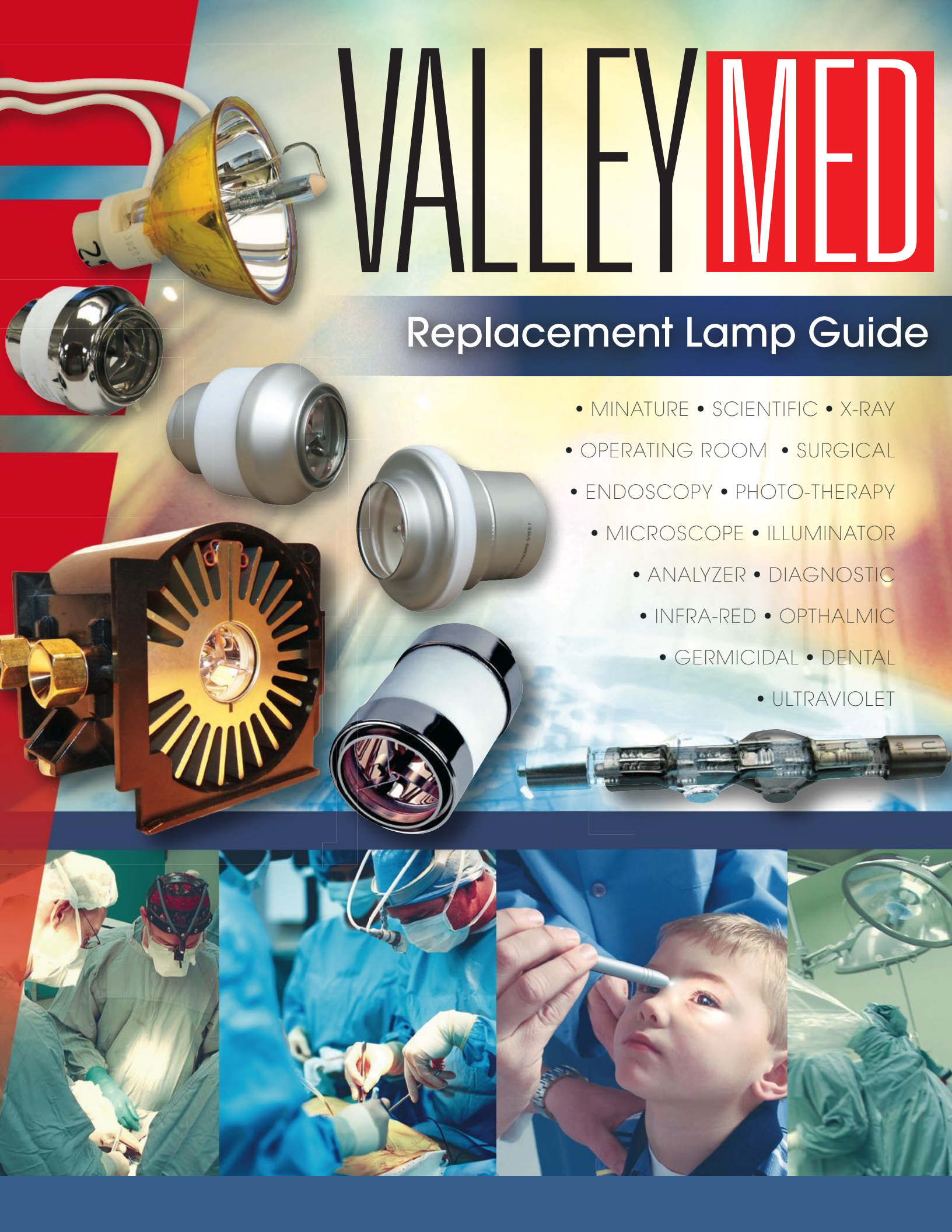


VALLEY MED

Replacement Lamp Guide

- MINATURE • SCIENTIFIC • X-RAY
- OPERATING ROOM • SURGICAL
- ENDOSCOPY • PHOTO-THERAPY
- MICROSCOPE • ILLUMINATOR
- ANALYZER • DIAGNOSTIC
- INFRA-RED • OPHTHALMIC
- GERMICIDAL • DENTAL
- ULTRAVIOLET





INTRODUCTION

Valley is Out to Change the Way You Buy Specialty Replacement Lamps!

We're committed to providing our customers with the highest quality of service and product knowledge. We understand your business; the daily pressures; the equipment and we want to make your job easier.

So when you need a replacement lamp why not take advantage of all the benefits that Valley has to offer – like lamp identification, same-day shipping, product support, fully tested and validated products?

There's only one number you need to know for specialty lamps:

1-800-862-7616

This catalogue identifies only part of our full range of high quality lamps, such as those used in the medical, scientific, ophthalmic, surgical, dental, germicidal, non-destructive testing and diagnostic fields, as well as lamps needed for audio-visual, photographic and projection equipment. We carry high quality products from well known manufacturers like G.E., Ushio, Philips, Osram, MediLume and other major lamp suppliers.

If you need it, we probably have it!

With Valley, even if you don't know the specific part you're looking for, or if we don't happen to stock it, we offer you the technical assistance you need, to cross reference and select the right product for your requirements.

Our 30 years of experience in the lighting industry is at your service.

FREE DELIVERY ON ORDERS OVER \$200

We pay the shipping* on lamp orders of over \$200. net value.

*Covers standard ground delivery from our central Burlington, Ontario warehouse to any location in Canada. Need it faster? We'll ship your order via the courier of your choice and bill you the cost, or charge it to your own carrier account.

WARRANTY

We want our customers to be satisfied.

ValleyMed Inc. carefully researches all products offered to ensure that they meet our high standards of quality. If for any reason your purchase does not meet your standards, we want to know about it -- and we will make it right for you.

We warrant our products to be free from manufacturing defects in material or workmanship under normal use, and we will replace any lamp found to be defective. This express warranty will be null and void and of no effect in the case of negligence, abuse, misuse or accident.

We will in no event be liable for any breach of this express warranty in an amount exceeding the original purchase price of the product, nor will we be liable for any incidental or consequential damages.

For replacement of product damaged in shipment or defective product, contact ValleyMed at 1-800-862-7616. To facilitate processing of any warranty claim, the owner should present the original, dated Invoice for the product.



INTRODUCTION

Valley veut changer la façon dont vous achetez des lampes de rechange de spécialité!

Nous nous engageons à fournir la plus haute qualité de service et la meilleure compréhension de produits à tous nos clients. Nous comprenons les pressions quotidiennes de la vie d'entreprise et nous cherchons à rendre votre travail plus agréable.

l'identification de lampe, une expédition rapide (service offerts le jour même), une assistance aux produits et des produits entièrement testés et validés.

Il n'y a qu'un numéro dont vous avez besoin pour les lampes spécialisées

:1-800-862-7616

Ce catalogue n'identifie qu'une partie de Ce catalogue n'identifie que partiellement notre gamme de lampes de haute qualité, comme celles utilisées dans les domaines médical, scientifique, ophtalmique, chirurgical, dentaire, germicide, les champs de tests et de diagnostic non destructifs, ainsi que les lampes nécessaires à l'utilisation audiovisuel, photographique et de projection. Nos produits sont de haute qualité provenant de fabricants reconnus à l'échelle mondiale, tels que: GE, Ushio, Philips, Osram et MediLume.

Si vous en avez besoin, nous l'avons sans doute!

Avec Valley, même si vous ne connaissez Avec Valley, même si vous ne connaissez pas la pièce que vous recherchez ou si nous ne l'avons pas en stock, nous vous offrons l'assistance technique nécessaire afin de remédier à vos besoins techniques. Nos 30 ans d'expérience dans le secteur de l'éclairage sont à votre service.

Livraison gratuite pour toutes commande de plus de 200\$

Nous payons les frais de livraison pour toutes commandes de lampes de plus de 200\$. (Valeur nette).

*Ceci pour les livraisons au sol allant de notre entrepôt central à Burlington en Ontario vers tout emplacement au Canada. Besoin d'un service plus rapide? Nous pouvons expédier votre commande par le service de livraison de votre choix et vous en facturons le coût ou le portons simplement à votre compte.

Garantie

Nous voulons que nos clients soient satisfaits. ValleyMed Inc. étudie avec soin tous les produits offerts pour s'assurer qu'ils répondent à nos normes de qualité élevées. Si pour une raison quelconque votre achat ne répond pas à vos normes, nous voulons le savoir et nous le corrigerons pour vous. Nous garantissons que nos produits sont exempts de défauts de matériau et de fabrication sous des conditions d'utilisation normales, et nous remplacerons toute lampe jugée défectueuse. Cette garantie expresse sera nulle et non avenue en cas de négligence, d'abus ou d'accident. Nous ne serons en aucun cas responsable de toute violation de la présente garantie expresse dépassant le prix d'achat initial du produit ni serons-nous redevables de dommages indirects ou accessoires.

Pour le remplacement de produits défectueux ou endommagés lors de l'expédition, veuillez contacter ValleyMed au 1-800-862-7616. Pour faciliter le traitement de toute demande de garantie, le propriétaire doit présenter la facture originale datée du produit.

TERMS & CONDITIONS

Ordering Information

Please direct all inquiries, orders and requests for quotation to our customer service department at:

ValleyMed Inc.

451 Enfield Rd.
Burlington, Ontario L7T 2X5

Telephone: (905) 631-1090
(800) 862-7616

Fax: 289 288-1450

E-mail: cs@valleymed.ca

Minimum Order

There is no minimum order or dollar value.
A service fee is applied on orders under \$30.00 net value

Shipping

We ship all orders by standard ground service. Customers may request alternate methods of shipping to which an additional charge may apply. Free shipping on orders over \$200.00 net.

Returns

Authorization must be obtained from ValleyMed Inc. for any returns. Depending on request, restocking charges may apply.

Payment Terms

Net 30 days for approved customers, all others C.O.D.

Special Pricing

VALLEYMED INC. offers special pricing on items which are purchased in larger quantities. Please call or send us your quotation on requests so we can create your customized Special Pricing Agreement.

TERMES et CONDITIONS

Renseignements sur la commande

Adressez les demandes de renseignements, les commandes et les appels d'offres au service à la clientèle :

ValleyMed Inc.

451 Enfield Rd.
Burlington, Ontario L7T 2X5

Téléphone: 905 631-1090
800 862-7616

Facsimile: 289 288-1450

E-mail : cs@valleymed.ca

Minimum de commande

Il n'y a aucune valeur minimale de la commande.
Des frais de services seront appliqués pour toutes commandes moins de 30\$ et moins taxes.

Expédition

Nous faisons l'expédition de toutes les commandes par service terrestre normal. Les clients peuvent demander d'autres méthodes d'expédition, auxquels cas, des frais supplémentaires peuvent être ajoutés. Expédition gratuite pour les commandes dépassant la valeur nette de 200,00 \$.

Retours de marchandise

Obtenir une autorisation préalable de la part de VALLEYMED INC. pour tout retour de marchandise. Selon la demande, des frais de réapprovisionnement peuvent s'appliquer.

Modalités de paiement

Net en 30 jours, pour les clients approuvés ; pour le reste des clients, paiement à la livraison.

Prix spéciaux

VALLEYMED INC. offre des prix spéciaux pour les achetées en grandes quantités. Appelez-vous, ou envoyez-nous votre appel d'offre, afin que vous receviez notre accord de prix spécial.

GENERAL INFORMATION & ORDERING INSTRUCTIONS

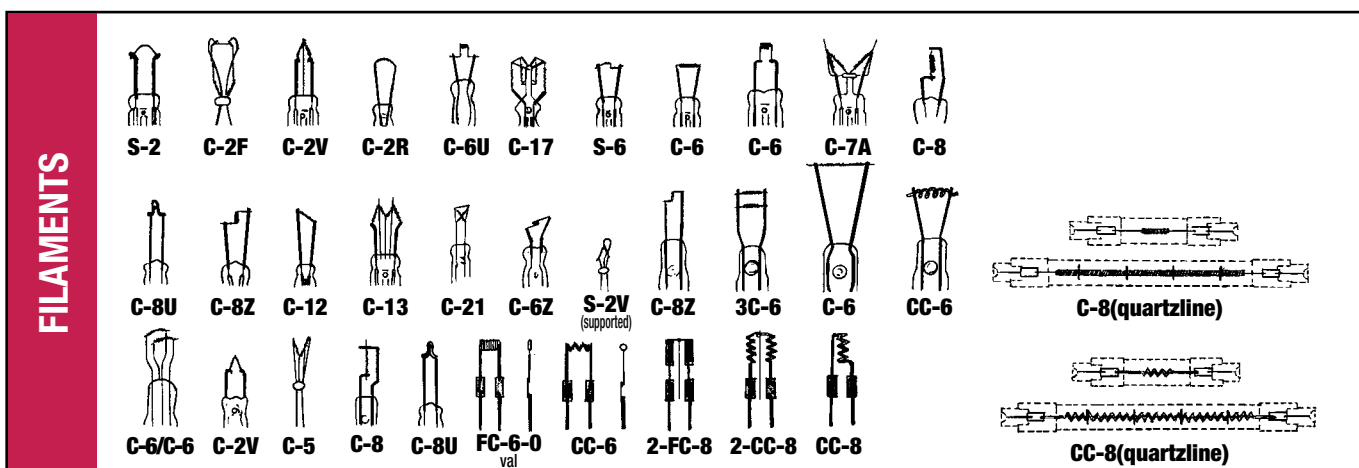
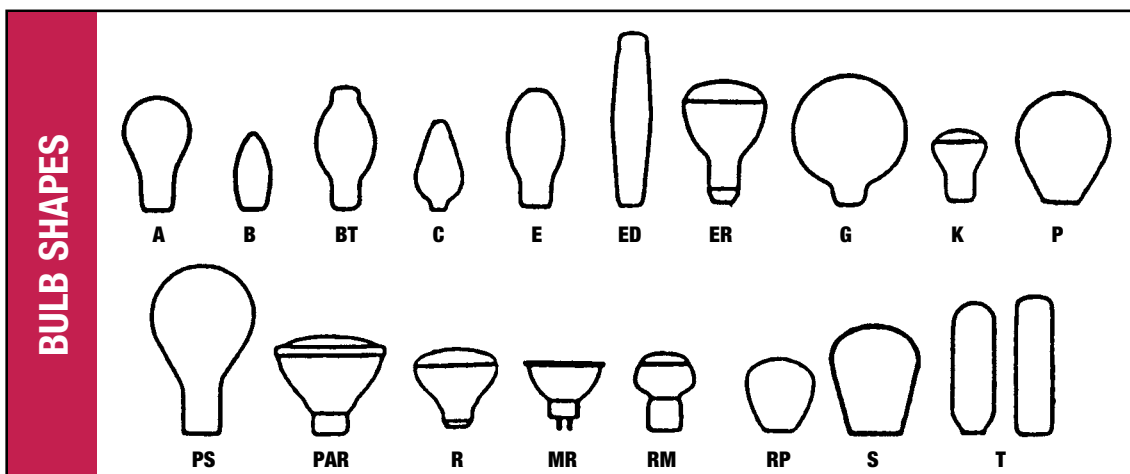
We are able to identify most lamps by the codes or the numbers stamped on them. Codes may be numbers, letters or combinations of these. Where known, we can also use numbers assigned by the equipment manufacturer or local distributors.



BEFORE YOU CALL:

If code or catalogue numbers are not available for the lamp you require, it can still be identified by physical characteristics. The following is the information we will need, arranged in order of importance.

- 1) Supply voltage (V), current rating in amps (A), Milli-amps (mA) or watts (W).
- 2) Bulb shape (see chart this page), also is it clear? frosted? mirrored?
- 3) Bulb size (see scale inside back cover of catalogue), both diameter and overall length.
- 4) Filament (see chart this page).
- 5) Base (see pages 81 & 82), special lead wires or brackets?
- 6) Any other specifications: colour temperature, filling gas (halogen, xenon, etc.), working distance (light source to target optics), if ultra-violet – for what application.



RENSEIGNEMENTS GÉNÉRAUX ET INSTRUCTIONS DE COMMANDE

Nous sommes capables d'identifier la plupart des ampoules à travers les codes ou les numéros qui y sont imprimés. Les codes peuvent être des chiffres, des lettres ou des combinaisons de chiffres et de lettres. S'il y a lieu, nous pouvons également utiliser des numéros de catalogue attribués par des fabricants de matériel ou par des distributeurs locaux.

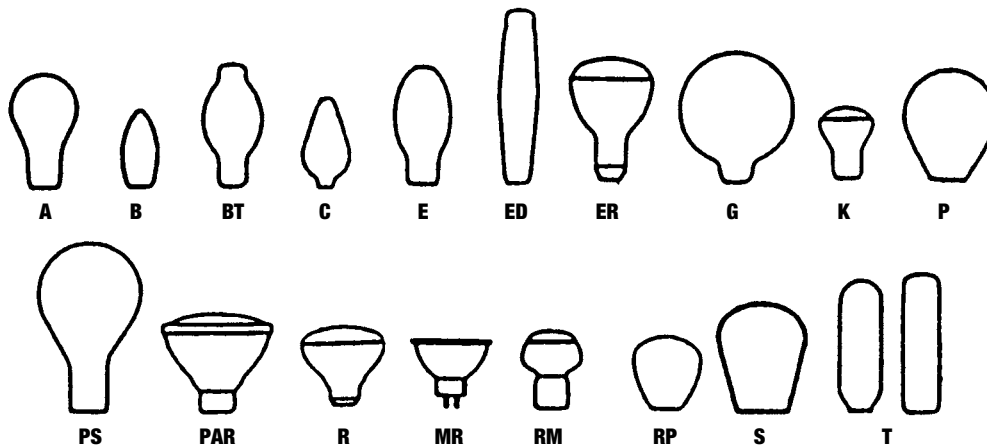


AVANT D'APPELER

Si le code ou le numéro de catalogue de l'ampoule dont vous avez besoin n'est pas disponible, l'ampoule peut toujours être identifiée par ses caractéristiques physiques. Ci-après sont les renseignements dont nous avons besoin, arrangés dans l'ordre de leur importance :

- 1) Tension d'alimentation (V), courant nominal en ampères (A), milliampères (mA) et puissance en watts (W).
- 2) Forme de l'ampoule (voir la figure de la présente page), aussi si elle est claire, dépolie ou à miroir?
- 3) Dimension de l'ampoule (voir l'échelle sur la couverture arrière du catalogue), le diamètre et la longueur totale.
- 4) Filament (voir la figure de la présente page).
- 5) Base (voir les pages 81 et 82), conducteurs et fixations spéciaux?
- 6) Toute autre spécification : température de couleur, gaz de remplissage (halogène, xénon, etc), distance de travail (entre la source d'éclairage et la cible optique), si la lampe est à rayons ultra-violets – pour quelle application.

FORMES DES AMPOULES



LES FILEMENTS

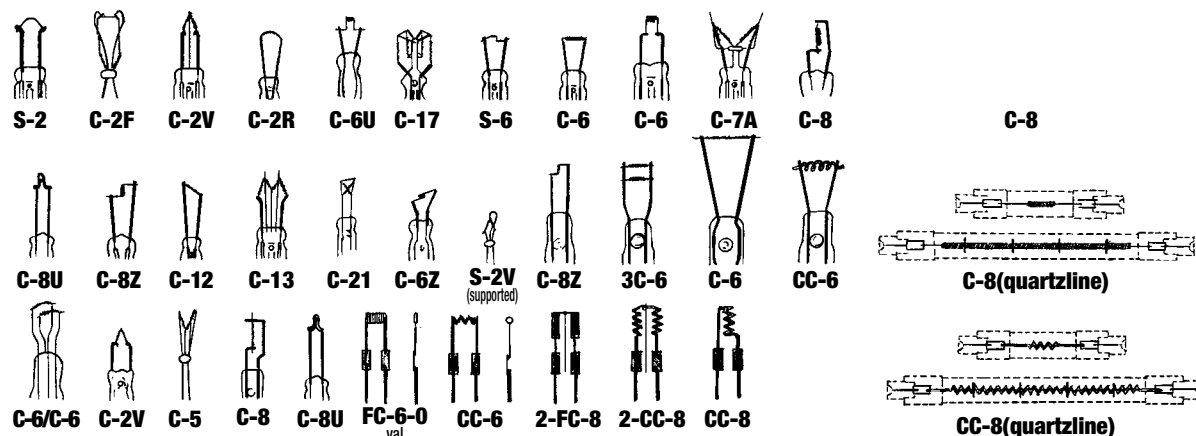


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PHOTOTHERAPY	PHOTOTHÉRAPIE
PART #	N° DE PIÈCE

DESCRIPTION	DESCRIPTION
LAMP CODE	CODE D'AMPOULE
SOCKET	DOUILLE
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SCREW BASE	BASE À VISSER
PIN BASE	BASE À BROCHES
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MEDICAL / DENTAL / SCIENTIFIC REPLACEMENT LAMP GUIDE

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MEDICAL / DENTAL / SCIENTIFIC

REPLACEMENT LAMP GUIDE

MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
ABBOTT			
1366-24	Analyzer: Spectrum 2 Fluorometer	10V-80W T4	DDJ/DZZ 910
14110-025	Blood Analyzer: IMX, TDX	8V-50W MR -16 50HR	EFM 603
9085-000	Dental: Curing Lamp 100, 200VP	12V-55W H1	JA12V-55W/H1 1093
9520-12	Analyzer: TDX	8V -50W MR 16-50HR	EFM 603
	AXSYM	8V-50W MR -16 50HR	EFM 603
ACL			
7000	Clotting & Chromatagenics Analyzer	12V - 10W, G4	FHD/ESA 908
A.C.M.I.			
54	Yeomans Proctoscope	MA 54	1203
58	Brown-Buerger & Broyles Bronchoscopic Retrospective Telescopes, Vest Forward Vision Telescope, 24Fr. Broyles Bronchoscopic for Oblique Telescope, Broyles Bronchoscope.	MA 58	1210
58-L	Light Carrier 6, 7, 8 & 9 mm, Resectoscope; Retrospective Telescope, McCarthy Ejaculatory Duct Instrument; McCarthy for Oblique Telescopes (68 & 68A), McCarthy Panendoscope, McCarthy Routine Cystoscope; Retrospective Telescope; Right Angle Telescope"	MA 58-L	1201
G71-33	Surgical: Light Source	21V -150W, MR-16	EJA 603
ACMI (CIRCON)			
ALV-1	Fiber-Optic Light Source	300W, Compact Xenon	XB-300 1130
ALU-1B	Fiber-Optic Light Source	21V-150W, MR-16	EJA 603
ALU-2B	Fiber-Optic Light Source	21V-150W, MR-16	EJA 603
DV22E(1)	Overhead Surgical Light	120V-150W, Silver Bowl	150P25/2SB 702
FCB 1011	Fiber-Optic Light Source	MARC 300/16	EZM 723
FCB 100	Fiber-Optic	22V - 150W, T14	DLS 923
FCB-95	Fiber-Optic Light Source 39-0005	21V-150W, MR-16	EJA 603
FCB-96	Fiber-Optic Light Source	21V-150W, MR-16	EJA 603
LA300-20	Laparoscope, Model ALV-1	300W, Compact Xenon	XB-300 1130
MM6000	Colposcope	21V-150W	EKE/ENB 603
MV-9082	Light Source	270W Metal Halide	HTI 250W/32 721
MV-9083	Light Source	270W Metal Halide	HTI 250W/32 721
MV9086B	Laparoscope	300W Compact Xenon Timer	XB-300 1130
		XL-Timerboard	
MV-9088T	Light Source (Disc. 2006)	270W Metal Halide	HTI 250W/32 721
MV-9089	Light Source	270W Metal Halide	HTI 250W/32 721
MV-9090	Xenon Light Source	300W, Compact Xenon	XC-300-5H 1131
MV-9090-L	Xenon Light Source - Replacement Lamp	300W, Compact Xenon	XC-300-5H 1131
Y1072	Fiber-Optic Light Source	300W, Compact Xenon	XB-300 1130
4082	Fiber-Optic Light Source	21V -150W MR -16	EJA 603
9604	Fiber-Optic Light Source	300W, Compact Xenon	XB-300 1130
ACULUX			
AX120L	Xenalight Light Source	120W Lamp and Circuit Board	MAX-120 728
AX9125	Xenalight Light Source	120W Lamp and Circuit Board	MAX-120 728
528308	Xenalight Lamp Assembly Kit	120W Lamp and Circuit Board	MAX-120 728

MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
ACUFEX			
013849	Endoscope: Ultra-Lite FRX 300	300W, Compact Xenon	XB-300 1130
A-DEC			
6300	Dental: Examinations & Operatory	24V-150W	FCS 908
AIRSHIELDS (See also HILL-ROM)			
1780632	Fluorescent Bio Light	20W	F20T12/CW 302
1780661	Phototherapy/Procedure Light PT533	20W Bili Blue/Ultra Blue	F20T12/BB 302
1780694	Phototherapy/Procedure Light PT533	20W (White)	F20T12/CW 302
1780741	Infant ICU (Photo-Therapy & Warmer) PM-78-1	12V-50W	EXZ/PH 603
	Exam Light	12V-50W	EXN 603
	Heater	120V-600W Quartz	ML-IW010 1142
1780745	Bili Blanket PTM-78-2	12V - 50W	EXZ / PH 603
48870 SP	Exam Light	12V - 50W	48870SP 603
PT L 68-1	Phototherapy	12V - 50W	EXZ/PH 603
PT 368-1	Phototherapy	12V - 50W	EXZ/PH 603
ALCON			
800CS	Accures Surgical System	12V - 50W	BRL 908
ALM/CHICK (See also MAQUET)			
ECA-001	Surgical:	24V-120W	74000 932
ECA-002	Surgical:	24V-120W	74000 932
H6990	Surgical: Operatory	24V-140W	H6990 932
567016999	Surgical: Prismatic	24V-120W	74000 932
567203-125	Surgical: Primalix 932	23V-100W	ML-567203-125 932
567236992	Surgical: Satellite	23V-100W	ML-567203-125 932
567237998	Surgical: Main	23V-100W	ML-567203-125 932
730453	Surgical: Prismatic Optical System	24V-120W	74000 932
74000	Surgical: Prismatic Optical System	24V-120W	74000 932
79330	Surgical: Operatory	24V-150W HAL	FCS 908
84000	Surgical:	24V-120W	74000 932
ALTEX (See DEUTERIUM LAMPS)			
AMELUNG			
AMAX 190	Analyzer	13.8V-85W	DED 603
AMERAL			
	Microscope: PN17-10 -14	6V-20W G4	FHE/ESB 908
(AMERICAN) MIDWEST			
	Dental: Photo Curing-Oral Illuminator II & III	21V-150W, MR-16	ELZ 604
	Dental: Photo Curing: Insight I & II	120V-250W, MR-16	ETJ 603
AMERICAN OPTICAL-REICHERT			
BT MITEYLITE	Ophthalmic: Tonometer	24V-50W, BA15d	Q50/CL/DC 1061
BIO Star	Microscope	6V-20W G-4	FHE/ESB 908
M-5000/133		Merc Burner	HBO 100W/2 1162
Microstar	Microscope:	6V-20W G-4	778 906
1005	Microscope:	120V-6W DC BAY	6S6/DC 806

MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
AMERICAN OPTICAL-REICHERT (cont'd)			
1033	Microscope: 1039, Pointer, 1049, 610 363, 364, 369, 579, 1036, 3060, K1567A	6.5V-18W	1460 820
10407	Microscope: 10406	120V-60W, DC BAY	6S6/DC 806
10409	Microscope: 10408	120V-10W, CAND	10S6/10 806
10454	Microscope: 10450, 10460	6.15 V-.5A, Mini-Sc.	605 404
11002	Ophthalmic: Ophthalmometer	120V-15W	15T7/INT/CL 956
11063	Ophthalmic: Ophthalmoscope Indirect	6.5V-18W, Min. BAY	1460 820
111231	Ophthalmic: Radiuscope	6.5V-17.8W BA15d	1493 808
11143	Ophthalmic: Optical Projection Long Life/Selectra 11083, 11075	6V-20W H (Long Life)	55912 908
11148	Ophthalmic: Projector	6V-20W G4	55912 908
11154	Examination-14135UV Overhead Lamp/ 11228 Hand Magnifier Blacklight (UV)	Fluor+E135., Bi-Pin	F4T5/BLB 302
11163	Ophthalmic: Lensometer	115/120V-10W, IF	10S11N/IF 802
11176	Ophthalmic: Projector 1215, 1217, 11082	130V-50W, DC BAY	CAX/130V 1021
1120	Microscope: H10, 1031, H110, 1130, 1820	6V-20W G-4	FHE/ESB 908
1121	Microscope: 583	6V-20W G-4	778 906
11211	Ophthalmic: Lensometer 11210, 11360, 1327/Ste-reo Orthoptor	115/120V-15W Mini-Screw	15S11/IF 802
11-405	Ophthalmic: FUL-VUE Ophthalmoscopes 1400 BH, 11414 BH, 1400H, 11400H/Spot Retinoscopes & Oscopes-all models"	2.5 V Halogen	11-405 322
11.496-802	Ophthalmic: Projector-11480/11488 Ful-Vue TM Streak Retinoscopes 11480, 11484	2.5V-0.45A	11496-802 1216
11581	Ophthalmic: Fixation Light-NCT, 11575/11580, Campbell, 11665 Reichert, Main Slit Lamps All AO Slit lamps & Non-Contact™ Tonometers, CLC ® Ophthalmometers 11705	6V-27W, PF	1468 843
11583	Ophthalmic: Diagnostic Instruments Fixation Bulb for all AO Slit Lamps & Non-Contact Tonometer	120V-15W, DC BAY	15T7/CC/DC 406
11666	Slit Lamp	6V-27W, PF	1468 843
1180	OPHTHALMIC	19V-80W	EJY 603
11807	Ophthalmic: Proj.: 11800, 11805, 11820, 11825, 12060, 12065	6V-4.5A PF	1096 820
1182	Microscope: 1180, 1180E	19V-80W	EJY 603
12047	Ophthalmic: Giantscope Vistadial 12004, Vista-matic 12005, Vista-Master 12040, 12040H/Mon-ocular (Corded) Indirect, Ophthalmoscope 11305, 11305H"	6.5V Halogen	12047 1298
12419	Ophthalmic: Target Lamp for Non-Contact™ Tonometer	6V-0.2A	328 1005
12533	Ophthalmic:	6V-27W PF	1468 843
12562	Xcel 700 Slit Lamp	12V - 30W (Main) 6V - 20W Fixation	64260 921 FHE/ESB 908
12580	Xcel 400 Slit Lamp	12V - 30W (Main) 6V - 20W Fixation	64260 921 FHE/ESB 908
12603	Ophthalmic:	115/120V-15W DC BAY	15T7/CL/DC 406
12604	Ophthalmic: Lensometer (New Style) 12603, Powerlite	120V-15W, Int. Scr.	15S11/87 406

MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
AMERICAN OPTICAL-REICHERT (cont'd)			
12610 Ophthalmic:	115/120V-15W DC BAY	15T7/CL/DC	1298
156901	6V-30W	70261	803
1820 Microscope: Bio Star	6V-20W G-4	FHE/ESB	908
2052 Microscope: H20, 2070H, 2071H	12V-100W	FDX or FCR	908, 911
2055 Microscope: V20, 2070L, 2071M"	50W Merc Burner	HB050W/L1 or L2	1161
2059 Microscope: 2505	5.8V-1.1A, Min Scr.	157	802
328 Ophthalmic: Foto-Colourimeter	6V-0.2A	328	1005
334, 335 Microscope: 218, 328	6.5V-1.7A	812	410
360 Microscope: 354, 359, 340A, 341-1, 603, 653, K13602	6.5V-18W	1493	808
365 Microscope:	6.5V-18W	1460X	808
375 Microscope: 370, 735	120V-100W, SC-BAY	100G16 1/2/29/SC	411
581 Microscope:	6V-27W DC-BAY	1468	843
6014 Ophthalmic: Acuity (Eye Chart) Projection Project-0-Chart: 1215, 1217, 11082	130V-50W	CAX/130V	1021
602 Microscope: 600	120V-100W	BMV	805
611, 623 Microscope: 605, 610, 612, 614, 616, 1034, 1037, 50	120V-15W	15S11/102CL	403
624 Microscope: L150 Ophthalmic. Lensometer	6V-10W G4	FHD/ESA	908
626 Microscope: 40-46	120V-15W	15SII/13	802
634 Microscope: Pointer 1049, 610, 363, 364, 369, 579, 1036	1.54-0.35A	252	1004
649 Microscope: 645	200W Merc Burner (3 electrode)	HB0200W3L2	1166
655C	6V-20W G-4	FHE/ESB	908
800038	6.5V-18W DC PF	1460	820
860011	200W Merc Burner (3 elec-trode)	HBO 200W/L1,L2	1163
860012	200W Merc Burner	HB0 200W/2	1163
860013	50W Merc Burner	HBO 50W L1 or L2	1161
860014 Microscope:	200W Mercury Burner	HBO 200W/4	1163
860015	12V 100W	FCR	908
860016 Microscope:	150W Xenon	XBO 150W/1	1162
860017	Spect Mono Rad Lamp Sodium (Na/10) 9 Pin	Spect-Na/10	1094
860018	Spect Mono Rad Lamp Helium	Spect-He/10	1094
860019	6V-10W G-4	FHD/ESA	908
860023	Spect Mono Rad Lamp Na	4348	963
860025	6V-5W SC BAY	6251	411
860026	4V-100ma, E10		
860028	Metal Hal 250W	CSI 250W/1	1046
860051	110V 25W E-14	25S9/E14	719
860071	110-130V-15W E-14	15W/E14	719
9-000909	200 W Merc Burner	HBO 200W/2	1163
9-000914	50W Merc Burner	HBO 50W/L1 or L2	1161

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
AMERICAN OPTICAL-REICHERT (cont'd)				
9-026301		6V-15W S50D	3800-18-1730	1043
9-194501		6V-30W Sp Base	8100 B	807
9-860011		200W Merc Burner	HBO200W/2	1163
9-860015		12V-100W	FCR	908
9-860017		Spect Mono Rad Lamp	SPECT-NA/10	1094
9-860018		Spect Mono Rad Lamp	SPECT-HE/10	1094
9-860025		6V-5W SC BAY	6251	411
9-860028		Metal Hal 250W	CSI 250W/1	1163
9-860051		110-25, W E-14	BFM	406
9-860071		110-130V 15W, E-14	15W/E14	719
AMES				
Clinitec 200	Analyzer	10.8V-30W, Modi.	94000574	606
Clinitec	Analyzer	12V-42W MODI.	94001064	606
AMINICO (See DEUTERIUM LAMPS)				
AMSCO (American Sterilizer) (See also STERIS)				
APX	Surgical Light: * If heat shield is used it may be too small for this lamp	120V-150W, Silver Bowl	150P25/2SB	702
C22E	Surgical Light: Overhead Procedure Light	120V-150W, Silver Bowl	150P25/2SB	702
C22T5	Surgical Light: Overhead Procedure Light	120V-150W, Silver Bowl	150P25/2SB	702
DU22E, EI	Surgical Light: Overhead Procedure Light	120V-150W, Silver Bowl	150P25/2SB	702
DV22E	Surgical Light: Overhead Procedure Light	120V-150W, Silver Bowl	150P25/2SB	702
P129249-001	Surgical Light: Polaris, Challenge 22	33V-235W	P129249-001	910
P129357-106	P764319-682	33V-235W	P129249-001	910
P129359-934	Surgical Light: Gemini	22V-220W	P129359-934	919
P129362-228	Surgical Light: Quantum, SQ-24	22V-220W	ML-P129362-228	900
P-764319682	Surgical Light: Polaris, Challenge 22	33V-235W	P129249-001	910
P084079033	Procedure/Exam : Examiner 10	125 V-150W, BA15d	ETC	1061
P77368-091	Surgical Light: Overhead C-22, DV-22, PX-22	24V-150W IF E26	P25/24150	701
150P25/2SB	Replacement Lamp for Surgery & Procedure Lights	125V-150W Silv Bowl	150P25/2SB	702
93902-608	Polaris SL-34, Model 900 Exam Light	22V-50W MR-16	ML-93902-608	602
AMSCO GTE				
P129249-001	Replacement Lamp Polaris/Challenge 22	33V-235W	P129249-001	910
APPLIED FIBEROPTICS				
Courtiss/Owsley	Cold Light Projection System	21V-150W, MR-16	DNF	604
003827	Light Source	21V-150W, MR-16	DNF	604
008859	Light Source	35V-300W	EZG	743
1501 X	Headlights	21V-150W, MR-16	DNF	604
Microsystem / Twin Beam	Light Source - Halogen	21V-150W MR-16	DNF	604
APPLIED RESEARCH LAB (See DEUTERIUM LAMPS)				
A.S.C. (Applied Surgical Concepts)		*Also SEE DEUTERIUM LAMPS		
64650	Replacement Lamp (Axial Filament)	22.8V-50W, G6.35	64650	908
64653	Replacement Lamp	24V-250W, MR-16	ELC	603

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
APPOLLON				
2435H	Surgical Light	24V-35W	2435H	421
5710/115V	Surgical Light	115V-50W	5710	421
5904/24V	Surgical Light	24V- 40W	5904/24V	421
5904/32V	Surgical Light	32V-50W	5905/32V	421
5905/24V	Surgical Light	24V-50W	5905/24V	421
5905/32V	Surgical Light	32V-50W	5905/32V	421
6004/24V	Surgical Light	24V-30W	6004/24V	435
6004/32V	Surgical Light	32V-30W	6004/32V	435
BACTEC				
445515	Indicator Lamp	14V	445515	1005
9120	Incubator	14V	CM382	1005
9240	Incubator	14V	CM382	1005
BAIRD ATOMIC				
	Optical Spectroscopy	150W Xenon Burner	XBO 150W/1	1162
BARSPEC (See DEUTERIUM LAMPS)				
BAUSCH & LOMB				
21-65-18	Ophthalmic: Vertometer (also Model 70) Mod-el-Light Intensifier/Professional Model 71-26-61	110V-25W, SC BAY	25S11/5C/120	802
21-65-21	Ophthalmic: Vertometer, Lensometer Mod. 70	110V -15W, E12	15SII/14	802
21-65-70	Ophthalmic: Lensometer	115-25W	15SII/1F	802
31-01-01		200W Merc Burner	HB0200W/L1 or L2	1163
31-01-05	Microscope Illuminator	6.5V-2.75A, PF	1460X	820
31-31-01	Microscope Illuminator	200W Merc Burner	HB0200W/2	1163
31-31-03	Microscope: 31-29-16 Comp Micro, 31-33-44, 31-33-61, 31-31-66, 42-16-25, 42-44-41	4W, Fluor, Daylight	F4T5D	302
31-31-12	Microscope: 31-33-82, 31-33-84, 31-27-69 Through 31-27-99	120V-20W, E27	7542	403
31-31-15	Microscope: 31-33-86 Through 31-33-94 Optilume Illuminator 31-32-12-01	110V-15W E27	15S11/102CL	403
31-31-21	Microscope: Illuminator	6V-20W G-4	778	906
31-31-23	Microscope: Illuminator	Dual Ring Fluor.	31-31-23	
31-31-24	Microscope: Brinell Micro 31-29-46	2.47V-.30A Min. Sc.	14	401
31-31-30	Microscope: Leica (Fluor. Illum.)	6W Ring Light	FCB74LCW or WW	323
31-31-31	Microscope: Leica (Fluor. Illum.)	6W Ring Light	FCB74LD	323
31-31-37	Microscope: 31-33-07, 31-33-20, 31-33-59, 31-33-69 Ophthalmic: Projector	20V -20W PF	1634	820
31-31-40	Microscope: 31-33-03	120V-7W E12	7C7/CAN/CW	205
31-31-42	Microscope: 31-33-40, 31-32-14, 31-99-23 High Intensity Balpan	6.5V-18W PF	1460X	820
31-31-43	Same as above	6.5V-18W PF	1460X	820
31-31-50	Microscope: 31-38-85, 31-18-93	6.5-0.2A	328	1005

MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
BAUSCH & LOMB (cont'd)			
31-31-52	Microscope: 31-30-50-01,2,3,4,5 Stereozoom	21V-150W, MR-16	EKE/ENB 603
31-31-57	Microscope: 31-36-05-01,2,3	Ring Fluorescent	31-31-57 326
31-31-58	Microscope: 31-32-57: 100W T.H. Lamp Balpan	12V-100W	FDT 910
31-31-65	Microscope: 31-32-56	50W Merc. Burner	HB050W/L1, L2 1161
31-31-71-03,05	Microscope: 31-70-01, Galen	115/125V-30W, DC BAY	BLC 805
31-31-75,76	Microscope: 31-33-05, Nicholas Illum.	6.5V-18W PF	1460X 820
31-31-77-01,10	Microscope: 1-33-04, 31-33-33 to 35, 31-33-39, 31-99-25, Nicholas Illuminators & Spot Halogen Illuminators	6V-10W G-4	787 906
31-31-79	Microscope: Vertical Illuminator (D) 31-33-32/, TRI-Vert Illuminator 31-34-64/EM Dynazoom. W/ Vert Illuminator (D) 42-20-01/Dynazoom Bench Met (D) 42-31-32, 42-31-42, 42-31-52	6.5V-2.75A	1631X 820
31-31-81-01	Microscope: 31-72-12, 31-27-65 31-32-42, 41-24-28, 31-32-16, 31-32-15 Nicholas & Spot Halogen Illuminators	6V-10W G-4	787 906
31-31-81-01,10	Microscope: Illuminator R Stand (Halogen) Base Illuminator 31-27-12, 31-27-65/Vertical (Halogen) Illum. 31-32-42/General Purpose (Halogen) Illum. 31-33-50/Coaxial (Halogen) Illum. Micro Zoom 31-34-28/T.H. Illum. 31-32-15, 31-32-16,31-32-18, 31-32-42	6V-20W G-4	778 906
31-31-85	Microscope: 31-32-13, 31-34-27, 31-33-41,53,56 Nicholas (old style) Illum. Optilume	6.5V-2.75A	1631X 820
31-31-86	Same as above	6.5V-2.75A	1631X 820
31-31-87	Microscope: 31-33-24, 31-33-74, Reflector Illuminator	115V-30W, E12	BLK/NKR 802
31-31-91		12V-20W MR-16	BAB 603
31-31-165	Fluorescent Illuminator	50W Merc. Burner	HBO 50W L1 or L2 1161
31-33-01-125	Microscope: 31-33-01	120V-60W E26	60A19 101
31-71-25	Microscope: Illuminator	2.25V-.25A	222 1321
31-74-28	Microscope: 31-74-24	120V-30W, DC BAY	BLC 805
31-74-29	Microscope: 31-74-26, 31-74-27	6V-20W G-4	778 906
31-75-47	Microscope: Galen II	6V-20W G-4	FHE/ESB 908
33-33	Microscope: Illuminator	150W Xenon Burner	XBO150W/1 1162
33-33-07	Microscope: Spectronic 1001	6.7V-10W BA9s Modified	33-33-07 399
33-33-23	Microscope: Spectronic 21DV, 21MV, 21UV	28V-26W BA15s, ON BKT	33-33-23
33-33-85		6.5V -18 W, P15d	1460X 820
33-51-24	Microscope: 42-63-58	14V-25W, G-4	790 906
42-42-30		6V-30W E-14	8100 407
42-42-86	Microscope: Standup 42-63-52, 42-63-60, Ophthalmic: Lensometer, Tri-Simplex	20V-5A,G16 1/2/3	BEY 430
71-21-35	Ophthalmic: Keratometer	110V - 15W E12	15S11/14 802
71-26-62	Ophthalmic: Vertometer 70	115/120V-25W	25S11/5C 802
71-34-40 (100W)	Ophthalmic: Acuity (Eye Chart) Projector: Manual 100W	120V-100W, SC BAY	CDD 1045

MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
BAUSCH & LOMB (cont'd)			
71-34-40 (50W)	Ophthalmic: Keratometer, Acuity (Eye-Chart)	125V-50W, SC BAY	BZW 1045
71-61-86	Ophthalmic: Slit-Lamp-Main, PSL-2000, PSL-3000	12V-4.2A	L0169-H1 972
71-71-25	Ophthalmic: Thorpe Slit Lamp-Fixation	2.47V-.30A	14 401
71-71-37	Ophthalmic: Perimeter Acuity Chart	130V-50W	CAX/130V 1012
71-71-41	Ophthalmic: Auto-Plot Perimeter	6.5V-18W	1493 808
71-71-50	Ophthalmic: Streak Retinoscope, Thorpe Slit Lamp	6V-25W, PF	25T8/SCP 1045
71-71-55	Ophthalmic: Copeland Retinoscope-Streak	2.5V-0.3A	71-71-55 1233
71-71-77	Ophthalmic: Projector	120V-50W	CAS/CAV 1045
71-71-78	Ophthalmic: Retinoscope/Compact Acuity Proj.	120V-100W	CDD 1045
71-71-80	Ophthalmic: Perimeter-Projection	12.5V-3A, PF	1507 820
71-71-84	Ophthalmic: Slit-Lamp, Keratometer 71-21-35	120V-15W, E12	15S11/14 802
71-71-99	Ophthalmic: Ophthalmoscope-Professional	6.5V-10W	1884 1007
71-75-62	Ophthalmic: Projector	2.5V-0.38A	MWA00900 1205
71-77-86	Ophthalmic: Ophthalmoscope Binocular	6.5V-18W, DC BAY	1493 808
80-A-WW	Ophthalmic: Keratometer Lamp	Bent-Tip Ring Fluor.	80-AWW
81-33-86-106		110V-5W, E11	81-33-86-106
BAXTER LLS DIVISION & BAXTER V. MUELLER			
3001	Fiber-Optic Illuminator: Endoscope OPTX300	300W Compact Xenon	XB-300 1130
VS 5510	Endoscope: LA 8000, OPS1S VS5500, OPS1S VS5600, GS9205	300W Compact Xenon Timer	XB-300 1130
VS 6500	Endoscope: Light Source VS7500 - Light Source	2 - + 20W Arc Lamps	VS7650
BECKMAN INSTRUMENTS / BECKMAN COULTER			
(See also OLYMPUS) (For balance of #'s SEE DEUTERIUM LAMPS)			
2305		6V 27W PF	2331 720
421484	LAB- Replacement lamp for CLAY ADAM 420630	12V-5W	2825 901
71700	Chemistry Analyzer		
AU400, 400e	Chemistry Analyzer (also sold as Olympus AU400, Photometer Lamp 400e)		MU9888
BD420630	LAB: Agglutination Viewer	12V-5W	2825 901
CLAY ADAMS 420630	LAB: Agglutination Viewer	12V-5W	2825 901
CX5	Chemistry Analyzer		
CX7	Chemistry Analyzer		
LX20 PRO	Chemistry Analyzer		
BECTON DICKINSON			
51-30012-00	FASC: Blood Analyzer	100W Merc. Burner	HBO100W/2 1162
BELL & HOWELL			
5004868	Scanner - Spectrum 8000 Series & Copiscan 800		5004868 1141
BELMONT/CHAYES			
H3	Dental: (Examination & Operator:) Belmont 040, 045, 046, 047, 048, 049, HLU X-Caliber, Chayes (Virginia) Chayes Light	112V -55W Halogen	JA12V-55W/PK 22s/H3 1080

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
BERCHTOLD (Martin Surgical)				
CV900-52	Electronic Transformer	24V	CV90052	
CZ904-24	Surgical: Exam Light, Chromophare C-200	22.8V-55W	ML 904.24	908
CZ905-22	Surgical: Chromophare D350	22.8V - 110W	ML-905-22	908
CZ905-24	Surgical: Chromophare C450, C452, B950, B480, B680	24V-100W	ML 905.24	908
CZ906-24	Surgical: Chromophare C570	22.8V-150 W, G6.35	ML 906.24	908
CZ907-22	Surgical: Chromophare C590, C950	24V-250W	ML 907.24	908
CZ908-22	Surgical: Chromophare C571, D500, D530, D530 Plus, D650 Plus	22.8V-150W	ML 908.22	908
CZ908-24	Surgical: Chromophare C571, D500, D530, D530 Plus	24V 150W, G6.35	ML 908.24	908
CZ908-50-04	Surgical: Replacement lamp for X-65	70W Ceramic Metal Halide	ML 908-50-04	915
CZ909-22	Surgical: Chromophare D510, D540, D660, E550, E650	22.8V - 150W	ML 909.22	922
CZ940-12	Surgical: Chromophare D200	12V 35W, G6.35	ML 940.12	908
CZ955-12	Surgical: Chromophare D300	12V-50W, G6.35	ML 955.12	908
CZ960-12	Endolight	12V 20W MR-16 60°	BAB. 60°	603
X-65	Surgical: HID Surgical Light	70W Ceramic Metal Halide	ML 908-50-04	915
59833	Surgical: Reserve Lamp Indicator Lamp	30V	ML-59833	1007
88-904.24	Surgical: Examination Light: C200SH C-300, C-300SG	24V-55W, G6.35	ML 904.24	908
8890624	Surgical: Chromophare C579, C570	24V-150W G6.35	ML 908.24	908
8890722	Surgical: Chromophare C590, C950, D650 Plus	24V-250W	ML 907.24	908
BFW				
Halogen III	Battery operated headlight	12V-10W	FHD-ESA	908
Maxillume 250-2	Maxillume Light Source	24V - 250W, MR-16	ELC	603
MID 150-1	Maxillume Light Source	120V - 150W, MR-16	ESD	603
MID 150-2	Maxillume Light Source 150-2	21V-150W	EJA	603
MID 1805	Lamp for MaxXenon™ Power Plus	180W Xenon	XBOR 181W/45C	727
MID 1808	MaxXenon™ Power Plus II - timer		MID-1808	
MID 1810	MaxXenon™ Power Plus	180W Xenon	XBO-R181W/45C	727
MID-1820	MaxXenon™ Power Plus II	175W Xenon (Vac lamp)	N/A	
MID 2550	Maxillume Light Source	24V - 250W, MR-16	ELC	603
MID 3000	MaxXenon™	300W Compact Xenon Timer	XB-300 MID3207	1130
MID 3010	300 W Compact Xenon	300W Compact Xenon	XB-300	1130
MID 3201	Lamp for Maxillume 150	120V - 150W, MR-16	ESD	603
MID 3202	Lamp for Maxillume 250	24V - 250W, MR-16	ELC	603
MID 6600	Maxillume Mid 150-1 Light Source	120V - 150W, MR-16	ESD	603
MID 6800	Maxillume Light Source 150-2	21V -150W, MR-16	EJA	603
Xi-300	MaxXenon™ Light Source	300W Compact Xenon Timer	XB-300 MID3207	1130
1650	Light Source	180W Xenon	XBOR 181W/45C	724
250-1, 250-2	Maxillume Light Source	24V - 250W, MR-16	ELC	603
BG SMITH				
	Microscope: 425/(8)	120V 20W BA15d Vert. ½ mirror	77427	1031

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
BIORAD (See DEUTERIUM LAMPS)				
BIOTRONIC (See DEUTERIUM LAMPS)				
BIRCHTER/SOLOS				
GS-9200	ENDOSCOPY: ELS-2, GS9250 (*Operates at 175W)	175W Compact Xenon	XB-175	1130
BOEHM				
B3	Transilluminator, Tongue Blade Holder, Tongue Depressor	2.5V	B3	1213
B4	as above	4.0V	B4	1213
B5	Rotating Laryngoscope (136); Tongue Blade Holder, Proximal Rectal Set	2.5V	B5	1204
B6	as above	4.0V	B6	1204
B7	Direct Laryngoscope; Nasal Retractor; Otoscope, Illuminated Eye Spud	2.5V	B7	1207
B13	Tuttle Sigmoidoscope; S Proctoscope, Distal Illuminator	2.5V	B13	1210
B17	Braasch Cystoscope	2.5V		1297
BORNING (formerly under Hill-Rom)				
2000 A,B	Stabilet: Isolette	120V - 700W	ML-IW-100	1139
2000 C	Stabilet: Isolette	120V - 1250W	ML-IW-101	1139
3000 A,B	Stabilet: Isolette	120V - 700W	ML-IW-100	1139
3000 C	Stabilet: Isolette	120V - 1250W	ML-IW-101	1139
BUCHLER (See DEUTERIUM LAMPS)				
BURTON (RH)				
L1000	Ophthalmic: Slit Lamp 800, 850, 1000	6V-4.5A, PF	1468	843
L2000	Ophthalmic: Slit Lamp	12V-50W T-3 1/2 G6.35	BRL	908
L800	Ophthalmic: Slit Lamp 100	6V-4.5A, PF	1468	843
L850	Ophthalmic: Slit Lamp 100	6V-4.5A, PF	1468	843
P4090	Ophthalmic: Ophthalmometer-Main; Perimeter Chart, OM-1 Scale SBP-11	6V-3W	40101-20570	401
P4091	Ophthalmic: Slit Lamp Main, OM-3	6V-5W	40120-10770	404
P4290	Ophthalmic: Lensometer; Projector LMP3, LMP4, CP-4D, ACP-40, AC4D, CP4D	7V-35W	42409-30060	804
P4590	Ophthalmic: Ophthalmometer-Main OM-1	6V -15 W	40100-11530	808
P4690	Ophthalmic: Retinal Camera-Main LM-T3/ T5/3B/3BC/6,OM-2,SS-3	110V-15W	15S11/102FR	403
P4691	Ophthalmic: Lensometer/Proj. OM-3, OM-4	6V-2.4W	1483F	404
P4690	Ophthalmic: Retinal Camera-Main LM-T3/ T5/3B/3BC/6,OM-2,SS-3	110V-15W	15S11/102FR	403
P4691	Ophthalmic: Lensometer/Proj. OM-3, OM-4	6V-2.4W	1483F	404
P4790	Ophthalmic: Perimeter-Main TRC-FE/FE3/SS/JE/ ME	6V-33W	40452-55020	1012
P4793	Ophthalmic: Retinal Camera-Focus TRC-FE/FE3/ SS/JE/NW2	1.5V-0.1A	40420-55020	952
P4799	Ophthalmic: Retinal Camera-Main, SL-1D, 1A	6V-33W	40524-19000	1049

MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
BURTON (RH) (cont'd)			
P4890	Ophthalmic: Perimeter Chart SBP-11	6V-33W	40300-25500 1042
P4892	Ophthalmic: Slit Lamp-Main, SL-3D, 3E, 5D, 6E	6V-4.5A	HS900-930 840
P4894	Ophthalmic: Slit Lamp-Pilot TRC-45AN	6V-20W	40300-20700 941
P4990	Ophthalmic: Perimeter Chart SBP-11	6V-33W	43100-14800 804
P4997	Ophthalmic: Perimeter Chart	6V-5W	43108-12230 410
P4998	Ophthalmic: Perimeter Chart SBP-20	6V-33W	43108-18200 840
TRC-45AN	Ophthalmic: Slit Lamp, Focusing Manager SL-2ED, 6V-20W SL3E	40340-20700	941
11410	Surgical: Procedure Light (Outpatient Plus)	12V-50W, MR-16	EXT/FG 603
2030	Ophthalmic: Radiuscope	12V-50W T-3, G6.35	BRL 908
5000	Ophthalmic: Proj. Model 5000	130V-50W T-8, BA15d	CAX/130V 1012
BURTON MEDICAL			
UV501	WOODS LIGHT, 2 UV Bulbs, No Magnifier	4W, Fluor Blacklight-Blue	F4T5/BLB 302
UV502	WOODS LIGHT, 2 UV Bulbs, With Magnifier	4W, Fluor Blacklight-Blue	F4T5/BLB 302
UV503	WOODS LIGHT, 2 UV Bulbs, 2 White Light With Magnifier	4W, Fluor Blacklight-Blue 4W Fluorescent Daylight	F4T5/BLB 302 F4T5/D 302
0001116	Surgical: Burton™ Surgery Light, Outpatient (Units PRE 9/88)	13.8V-50W MR-16	DJT/EPZ 603
0001119		17.5V-120W-MR-16	EKN 603
0001120	Examination Lamp (Floor)	30V-80W MR-16	EKP 603
0001121	Exam: Original Cool Spot	120V-250W MODI	1006926 615
0001127	Diagnostic: Ultraviolet (Woods) Examination Light - Hand Held w/ Magnifier	4W Fluorescent	F4T5D 302
0003073	Diagnostic: Ultraviolet (Woods) Examination Light - Hand Held Model, w/ Magnifier	4W Fluor-Black-Light Blue	F4T5/BLB 302
0006004	Surgical: Halogen Cool Spot	20V-150W MR-16	DDL 603
0006123	Surgical: Outpatient Plus	12V-50W with Front Glass	EXT/FG 603
0006126	Replacement Lamp for 0112022, R400Fc	120V-100W	64486 961
0007000	Examination Lamp: Halogen Bright Spot	12V-20W	ESX 603
0007006	Surgical: Cool Spot II	21V-150W MR-16	EKE/ENB 603
0102110	Procedure Light: Outpatient II	12V-50W MR-16	EXT/FG 603
0112022	Exam Light/Ceiling/Reflector Light Ceiling Mount	120V-100W	64486 961
0112030	Exam Light/Minor Procedure	120V - 100W	64486 961
0112042	Exam Light/Minor Procedure	120V - 100W	64486 961
0113012	Exam Light/Minor Procedure	120V - 150W	64488/F 961
0124500	Procedure Light: Outpatient Plus (focusable)	12V-50W MR-16	EXT/FG 603
0315010	Cavitron Woods Light	Fluorescent - Visible UV Lamp	F4T5D 302 F4T5BLB 302
093X00	Headlight	12V-12W	783 908
1003073PK	UV Lamp for Woods Light	UV Lamp	F4T5BLB 302
1006926	Utility Light: Adjustable/ Universal Spotlight (Units PRE 1984)	120V-250W MR-16 MODI	1006926 615
1007047	EXAM: UV503	Fluorescent - White Light	F4T5/D 302
1009380	Replacement Lamp for Headlight #093X00	12V - 12W	783 908
1017111 PK	Surgical: Replacement Lamps for AIM 100, AIM 200 OR	35W	101711 603

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
BURTON MEDICAL (cont'd)				
11410	Surgical: Minor Procedure Light, Outpatient, Outpatient Plus	12V-50W, MR-16	EXT	603
215	Overhead Light	115/120V-150W Fr. Spot	150 P25/10F	701
CABOT				
MM6000	Colposcope	21V-150W	EKE/ENB	603
004449-901	Cryomedics - Light Source	21V - 150W, MR-16	EJM	603
005430-501	Fiber-Optic Illuminator	300W Compact Xenon	XB-300	1130
005431-501	Fiber-Optic Illuminator: Laparoscope	300W Compact Xenon	XB-300	1130
101553	Fiber-Optic Illuminator: Video Laplite	270W Metal Halide Assembly	ML-CAB/250	733
CAMAG (See DEUTERIUM LAMPS)				
BV4-20-49	48" Fume Hood G30T8	Germicidal Lamp	G30T8	302
CANON				
BH33015	Replacement Lamp	12V-50W, G6.35	BRL	908
CF 60AZ	BH	Fundus Camera		
CARLO ERBA (See DEUTERIUM LAMPS)				
CASTLE / MDT / GETINGE / SYBRON				
A058977	Surgical: Shampaine	150W Minor Light Cartridge	90-1164	1134
A059000	Surgical: Shampaine	300W Major Light Cartridge	90-1041	1134
Daystar/Selectra	Overhead Surgical Light - outside lamps	120V-100W, BA15d	ESR/C	1061
	- centre spot	120V-200W	Q200T4/CL	1061
GCL-500	Surgical: Overhead surgical light	24V - 150W, G6.35	64642	908
I-66	Surgical Light - outside lamps - centre spot	120V-150W, Fr. Spot	150P25/10F	701
L-910	Surgical: Daystar	120V-200W	Q200T4/CL	1061
L-9200	Twinstar Series Surgical Light	120V - 150W	ETC/C	1061
L-9800	Surgical Light	120V - 150W	150P25/10F	701
L520	Exam Light (Mobile)	120V - 150W	150P25/10F	702
L620	Overhead Surgical Light - outside lamps	120V -150W, Fr. Spot 12.8V -	150P25/10F	701
	- centre spot	30W, Sealed Beam	4435	704
L800	Overhead Procedure Light	120V - 150W, Surg. Spot	150P25/10F	702
Type 8	Overhead Exam Light	120V -150W	150P25/10F	701
12-2024-10	DENTAL; Exam & Operatory-Rolux I	24V-200W	EJL	603
12-2024-20	DENTAL; Exam & Operatory-Rolux II	30V-50W	ENZ	603
125T10P	Dental: Panovision	120V-125W Incand	SD10	1045
17	Surgical: Twin Head - Procedure Light	120V-150W	150P25/10	701
2410/K448	Surgical: Replacement lamp	24V-60W BA15d	JCD24V60W-BA	1061
2410M	Surgical: 2400 Series, Minor procedure light	120V-150W T4 BA15d	ETC/C	1061
2610	Surgical: Dual bulb Minor Procedure Light	24V-60W	JCD24V-60W/BA	1061
46	Surgical: Mobile Exam Light - Goose Neck	120V-150W	150P25/10	701
516767	Surgical: Light	24V-60W	JCD24V-60WBA	1061
52	Surgical: Light	120V - 150W	150P25/2SB	702
			or 10F	
54	Surgical: Ceiling Mounted Surgical Light	120V-150W, Silver Bowl	150P25/2SB	702

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
CASTLE / MDT / GETINGE / SYBRON (cont'd)				
60962	Surgical: Light	33V-200W GY9.5	Q 200T4/CL	910
60976	Surgical: Light	120V-100W BA15d	ESR/C	1061
60976	Surgical: Light	120V-100W BA15d	ESR/C	1061
60979	Surgical: Examination Light	120V-100W BA15d	ESR/C	1061
61	Overhead Surgical Light-Replacement Lamp - centre spot	120V-150W 12.8V-30W	(o/s) 150P25/10 4535	701 707
8415P	Surgical: Light 2400, 209M	120V-150W	ETC/C	1061
90-1041	Surgical: Daylighter	300W Major Light Cartridge	90-1041	1134
90-1164	Surgical: Daylighter	150W Minor Light Cartridge	90-1164	1134
CECIL (See DEUTERIUM LAMPS)				
CELLAVISION				
DM 96	Chemistry Analyzer	12V-100W	FCR	908
CHAYES VIRGINIA				
H3	Dental: Exam & Operatory Chayes Light Belmont, 040, 045, 046, 047, 048, 049, HLU X-Caliber	12V-55W HAL	JA12V-55W/H3	1080
CIBA, CIBA/CORNING				
MV9082L	Replacement bulb	270W Metal Halide	HTI250W/32	721
1282X16	Replacement bulb	6V-25W (MODI W/BKT.)	C006-0561	845
1445X42	Replacement bulb	6V-20W G4	FHE/ESB	908
CIRCON / A.C.M.I. (See A.C.M.I. CIRCON)				
CLEMENT CLARK				
	Ophthalmic: Hess Screen	2.5V - .3A	#14	401
CODMAN				
24-3032	Light Source	21V-150W	DNF	604
24-3066	Light Source: A1-90058	120V-150W	CAR/DFP	604
COE LAB				
4070110	Dental: Photo Curing: COE Light	15V -150W MR-16	EFR	603
COGENT				
A1-90099	Light Source: XL Illuminator	500W Xenon		
270	Light Source: SolarTech	300W Xenon	90125	1400
COHERENT				
1379	Ophthalmic: Yag Laser	12V-30W	64260	921
3001-0151	Ophthalmic: Replacement Lamp for L.I.O.	6V-18W	1012-P-7000	925
30323	Ophthalmic: Field Analyzer	12V - 30W, Modi.	ML 30323	940
3901-0151	Ophthalmic: Replacement Lamp for L.I.O.	6V-18W	1012-P-7000	925
COLEMAN, COLUMBIA (See DEUTERIUM LAMPS)				
CONCEPT / LINVATEC (See CONMED / LINVATEC)				
CONMED (LINVATEC)				
LS 7500	Surgical: Light Source	300W Xenon	MLS7501	734
LS 7700	Surgical: Light Source	300W Xenon	MLS7701-R	1131

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MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
CONMED (LINVATEC) (cont'd)			
7400	Light Source: Halogen	21V-150W, MR-16	DNF 604
8425	Light Source: Intravision	270W Met. Halide	ML8426 732
8425A	Fiber Optic Illuminator:	300W Compact Xenon	XB-300 1130
8431	Fiber Optic Illuminator: Arthroscope 8430 Laparoscope 8170, 8180	300W Compact Xenon	XB-300 1130
COPELAND			
360-125	Ophthalmic: Stereo Streak Retinoscope Retinoscope	2.5V	360-125 905
360H-125	Ophthalmic: Stereo Streak Retinoscope Retinoscope, Halogen	3.5V	360-H20 905
71-71-55	Ophthalmic: Retinoscope	2.5V-0.3A	71-71-55 1233
COULTER, COULTER ELECTRONICS			
3901007	Timer Bulb	120V - 6W BA15d	6S6/130V/DC 807
CRYOMEDICS See CABOT			
CUDA (See also SUNOPTIC)			
Cermax 300	Light Source: Single Channel, Xenon	300W Compact Xenon	XB-300 1130
DLX-6000	Light Source: Xenon	180W Xenon	XBOR 180W/45C 724
HLS-150	Light Source: Single Channel	21V - 150W, MR-16	EJA 603
HLS-250	Light Source: Single Channel	24V - 250W, MR-16	ELC 603
I-150FUL	Light Source: Single Channel, Full Intensity	21V-150W, MR-16	EJA 603
I-150UL	Light Source: Single Channel	21V-150W, MR-16	EJA 603
I-250	Light Source: Single Channel	24V-250W, MR-16	ELC 603
M150 (Old Models)	Light Source: Single Channel	21V-150W, MR-16	DNF 604
M150	Light Source: Single Channel	21V-150W, MR-16	EJA 603
M2-150-300	Light Source: Daylight/Photo/Video (Dual Wattage)	21V-150W, MR-16 35V-300W	DNF or EJA EZG 604/603 723
M2-150(T) (Pre-1999)	Surgical: Light Source	21V-150W, MR-16	DNF 604
M2-150(T)	Light Source: Dual Channel	21V-150W, MR-16	EJA 603
M2-250R	Light Source: Dual Channel	24V-250W, MR-16	ELC 603
M2-300-300	Light Source: Daylight/Photo/Video	35V-300W	EZG 723
M3-150(T) (Old Models)	Light Source: Tri-Beam	21V-150W, MR-16	DNF 604
M3-150(T)	Light Source: Tri-Beam	21V-150W, MR-16	EJA 603
M300	Light Source: Single Channel	35V-300W	EZG 723
M300-4T	Light Source: Single Channel, 4 Port Turret	35V-300W	EZG 723
MD-150T	Light Source: Dual Active Lamps	21V - 150W	EJA 603
MLS-075	Light Source: Single Channel	75W Metal Halide	SYC0075
MT150 (Old Models)	Light Source: Single Channel	21V-150W, MR-16	DNF 604
MT150	Light Source: Single Channel	21V-150W, MR-16	EJA 603
MX-300	Light Source:	270W Metal Halide	ML-CUDA/300 724
MX2-300	Light Source:	270W Metal Halide	ML-CUDA/300 724
TITAN 400	Light Source	400W Xenon Lamp Module	J2014 760
XLS-180	Light Source: pre-2005 after-2005	180W Xenon 175W Xenon	XBOR 180W/45C 724 XB-175 1130
XLS-300	Light Source: pre-2005 after-2005	300W Xenon 300W Xenon	XBOR 300W/60C 724 XB-300 1130

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MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
DAINOLITE			
DIM-10	Exam Light & Magnifier	22W Fluorescent	FC8T9/D or CW 320
DIM-10	Exam Light & Magnifier (2014 and newer)	22W Fluorescent	FCT422/CW 320
DARBY DENTAL			
950-9021	Dental: Photo Curing Superdent 5000,8000	120V-150W MR-16	ESD 603
950-9023	Dental: Photo Curing Superdent 2001, 2500	12V-75W MR-11	JCR/M12V -75W/ HO 601
950-9024	Dental: Photo Curing Superdent 7500	21V-150W MR-16	EJV 603
DATASCOPE			
	Balloon Pump - Indicator Light	6.3V - 200 ma	398 1006
DATAX-OHMEDA (See also OHMEDA, MAQUET)			
AISYS	Anesthesia: Machine, Exam Light	12V - 20W, G4	64425 908
XL 210 SE	Anesthesia: Machine - Illumination Lamp	12V - 20W, G4	64425 908
6600 0833 800/801	Phototherapy: Spot Light, Giraffe		6600-0235-850 609
DAVLIN			
Spectra 300	Phototherapy: Full Body Unit	UVA Lamp	F72T12/BL/HO 304
DEMETRON			
JCR/M14V-35W	Dental: Photo Curing-Optilux 35, 50M, 150, 250, 350	14V-35W MR-11	JCR/M14V-35W 603
Optilux	Dental: Curing Lamp	12V-80W, MR-11	21237 603
VCL-401	Dental: Curing Lamp	12V-80W, MR-11	21237 603
20140, 20437	Dental: Photo Curing, Optilux 101, 400, 401, VC L 100, 200, 300	12V-75W MR-11	JCR/M-12V-75W/ HO 601
20919	Dental: Photo Curing-Optilux 50, 400 High Output, 12V-100W MR-11 401 High Output, VCL 401 (Optilux)		JCR/M-12V-100W 601
21237	Dental: Photo Curing	12V-80W, MR-	21237 603
DEN-MAT			
3904	Dental: Photo Curing-Visar II, Marathon	21V-150W MR-16	EJA 603
3940	Dental: Marathon II	21V-150W MR-16	EJA 603
3961	Dental: Photo Curing- Ceri Light	12V-100W MR-11	JCR/M-12V-100W 601
DENTECH CORP			
Ultima II	Exam Light	12V - 100W Hal.	EVA 908
250-010	Exam Light	24V - 150W Hal.	FCS 908
DENTSPLY			
QHL75	Dental: Photo-Curing	12V-75W, Halogen	64617/JCR/M12V-75WHO 601
45-1275	Dental: Photo-Curing	12V-75W, Halogen	61417 JCR/M12V-75WHO 601
DERUNGS			
D13-106-000	Exam Light: HALUX 50	12V 1RC Halogen	D68-727-000 603
D68-615-000	Surgical: ISIS Procedure Light	12V-50W, Halogen	D68-615-000 922

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MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
DESIGNS FOR VISION (D.V.I.)			
DayLite Xenon 300	Xenon Light Source	300W Xenon	XBOR 300W/60C 724
DayLite	Metal Halide Light Source	75W Metal Halide	4205-0500-0053
DV 12K	Xenon Light Source	300W Xenon Replacement Timer	XB-300 XL-Timerboard 1130
DV-12K-300	Xenon Light Source	300W Xenon	XBOR 300W/60C 724
Quadralite 4000	Light Source	21V - 150W MR-16	DNF 604
Quadralite 6000	Light Source	21V - 150W MR-16	DNF 604
D.O.R.C. INTL			
	Xenon Light Source:	150W Compact Xenon	XB-150 1130
1266.XIII	Light Source: Xenon BrightStar	75W Xenon	
DIONEX, DURRUM, DUPONT			
See DEUTERIUM LAMPS			
DOWNS SURGICAL INC.			
MK II	Light Source	12V-75W, MR-16	EFN 603
2150	Light Source	21V-150W MR -16	EJA 603
DR. FISCHER			
841014 CZ		12V-40W, DC BAY	8024 805
843010/843011		6V-5W	843011 411
843120		6V-15W, DC BAY	3800-18-1740 1043
84311		6V-50W, DC BAY	39-01-86 1043
843110		6V-30WPF	39-01-58 846
843121		6V-15W, DC BAY	3800-18-1739D 1012
DR. MACH			
D-8017	Ebersberg, Type 2562/2563	22.8V - 50W	ML-015282/H.O. 908
Mach. 3	Surgical: Overhead Light	22.8V-50W	ML-015282/H.O. 908
Mach 380, 400, 500, 700	Surgical: Overhead Light	22.8V-50W	ML-015282/H.O. 908
M5, Mach 5	Surgical: Overhead Light	22.8V-77W	67100207 922
120	Surgical: Overhead Light	22.5V-40W	67100101 908
67100201	Replacement Lamp	22.8V-50W	ML-015282/H.O. 908
67100207	Surgical: Overhead Light for M2, M5	22.8V-77W	67100207 922
Triaflex	Procedure Light	22.8V-40W	67100101 908
Trigenflex	Surgical: Overhead Light	22.8V-50W	ML-015282/H.O. 908
Quintaflex	Surgical: Overhead Light	22.8V-50W	ML-015282/H.O. 908
5501303127, 5501303130 - Quintaflex	Surgical: Overhead Light	22.8V-50W	ML-015282/H.O. 908
DRÄGER/DRAEGER			
(See also HILL-ROM, AIRSHIELDS)			
Babytherm 8010 Infant Warmer	Exam Light	SL9/0/ES/827	310
Babytherm 8010 Infant Warmer	Exam Light	SL20/0/ES/827	310
PT 4000	Fluor. Light - White for PT 4000 Unit	18W Fluor.	Dulux L 18W/31 311
	Photo-Therapy Lamp for P.T. 4000 Unit	18W Fluor	Dulux L 18W/71 311
WBR82-1	Airshields Resuscitaire Infant Warmer	Exam Light	EXN 603
	Heating Element	ML-IW021	1142

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
DRÄGER/DRAEGER (cont'd)				
2M 21 009	Fluor. Light - White for PT 4000 Unit	18W Fluor.	Dulux L 18W/31	311
2M 21 010	Photo-Therapy Bilirubin for P.T. 4000 Unit	18W Fluor.	Dulux L 18W/71	311
5M18785	Photo-Therapy	Metal Halide	Q402Z7	1140
780741	Resuscitaire®	12V-50W Exam Light	EXN	603
8000	Photo-Therapy Bilirubin	Metal Halide	Q402Z7	1140
DYONICS (See also SMITH & NEPHEW)				
QF-4	Light Source	45V-270W, Met. Hal/MODI	ML-ZIM/250	732
2794	Light Source: Auto Brite Autoilluminator II		ML-2974	733
300XL	Endoscope: Light Source	Lamp Only	XB-300	1130
	Complete Replacement Module:	300W Lamp Module	V7203798	760
420XL	Surgical: Xenon Light Source	180W Xenon	XBO R180W/45C	724
4248	Endoscope: Dyo Bright 3000 XE	300W Compact Xenon	XB-300	1130
600	Endoscope: Osteonix	45V-270W, Met. Hal/MODI	ML-ZIM/250	732
7204740	Surgical: Endoscopy Light	100W Xenon	7204741	750
7206084	Replacement Lamp Module for 300 XL	300W Xenon Lamp & Module	V7203798	760
7207398	Replacement Lamp Module for 300 XL	300W Xenon Lamp & Module	V7203798	760
7207406	Replacement Lamp Module	300W Xenon Lamp & Module	V7203798	760
7207407	Replacement Lamp Module	300W Xenon Lamp & Module	V7203798	760
EFOS				
CUVS-1-1034-2		12V-75W MR11/UV	64614	602
1-1034-2		12V-75W MR11/UV	64614	602
3009		10V-52W MR-11	13298	603
3011		21V-150W MR-16	EJM	603
3014		15V-150W MR-16	EFR	603
3017		24V-200 MR-16	EJL	603
3018		21V-150W MR-16	EJA	603
3019		120V-150W MR-16	DNE	604
3020		12V-100W MR-16	EFP	603
3021	Dental: Photo Curing & EFOS Lite	12V-75W MR-16	JCR/M12V-75W/HO	601
3022		21V-150W MR-16	EJV	603
3023		21V-150W MR-16	DNF	604
3024		21V-150W MR-16	ELZ	604
3026	Dental: Photo Curing & EFOS -35	14V-35W MR-11	JCR/M14V-35W	603
3027		21V-150W MR-16	EKE /ENB	603
3028		120V-150W MR-16	ESD	603
3032		12V-50W GY6.35	64440	908
3035		12V-75W MR-16	EFN	603
3036		12V-50W MR-16	ENL	603
3038		24V-250W G6.35	EHJ/FHJ	908
3040		8V-50W MR-16	EFM	603
320-103 4-2		12V-75W-MR -11 /UV	64614	602
320-60650		100W Mercury Short Arc	HBO R 103W/45	721
4071		12V-55W T-2½, PK22s	64151	1080
4072		120V 125W	125T10P	1045

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
EFOS (cont'd)				
4073		125V-250W, E11	EHT/ESM	954
4074		24V-150W T-4 GY9.5	DZE/FDS	910
4075		24V-150W T-3½ G6.35	FCS	908
4076		25V-150W T-4 R7s	Q150T4/CL/25V	1141
4077		25V-150W T-4 R7s	Q150T4/CL/25V	1141
4079		28V-75W-T-4, BA15d	JCD28V-75W/GB	1061
4080		14.5V-90W MR-16	EPV/EPX	603
4081		12V-100W T-3½, GY9.5	FDT	910
4084		30V-50W MR-16	ENZ	603
96000	Fluorescent	6W Black-light-blue	F6T5/BLB	302
*	Headlight	5.5V-5.5W PX 13.5	HPR 36	1041
EIDOLON				
510	Hand Held Slit Lamp	2.5V	E510L	1205
ELDER PSORALITE				
53000	Photo-Therapy Unit (6')	UVB	FS72T12/UVB/HO	304
ELECTRIX LAMP				
7395	Magnifier	100W Halogen	1435	1061
7420	Magnifier	100W Halogen	1435	1061
7426	Magnifier	100W Halogen	1435	1061
7428	Magnifier	100W Halogen	1435	1061
EM-SCIENCE, ERNA (See DEUTERIUM LAMPS)				
ENOVA ILLUMINATION				
HELIOS	Xenon Light Source	300W Compact Xenon	XB-300	1130
ENVIRCO				
ESC	Biological Safety Cabinet	White Light UV Lamp	F42T12CW G30T8	303 302
ESI				
49-0002	Jackson Laryngoscopes, Bronchoscopes & Esophagoscopes, Paulson Sigmoidoscopes, Kelly Cystoscopes, E.S.I. Urethoscopes, & Proctoscopes		49-0002	1210
49-0003	Buie Sigmoidoscopes & Proctoscopes, Tuttle Sigmoidoscopes & Proctoscopes		49-0003	1210
49-0004	Lynch Rectal Instruments		49-0004	412
EUROSCOPE				
690265	Microscope	110V-15W E14 FR	E6530	952
		130V - 25W E14 CL	E6533	952
FARO				
DZE/FDS	Dental: Exam & Operatory-Koolbeam Light, S-90 (Sunlight), Sunlight 70 (Upgraded Units), S2000	24V-150W, GY9.5	DZE	908

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
FARO (cont'd)				
FCS	Dental: Exam & Operatory Sunlight 70 (Original Units)	24V-150W G6.35	FCS	908
P287	Dental: Photo Curing, Polymerizing Lamp	12V-100W-MR-16	JCR/M 12V-100 W	601
FIBEROPTIC MEDICAL				
MD-2000	Phototherapy: Bili Blanket	21V-150W, MR-16	EKE/ENB	603
MD-500	Phototherapy: Bili Blanket	21V-150W, MR-16	EKE/ENB	603
WF-F110	Phototherapy: Bili Blanket	21V-150W, MR-16	EKE/ENB	603
FISCHER				
01-908-57		4V-75ma SC BAY	BRD	1008
01-908-120		6V-15W SC BAY	7523	410
01-916-5		6.5V-9W SC BAY	90643	821
29-258-23	Germicidal	4W E-17	GTL-3	952
BC 80202294	LKB Ultraspec II Spectrophotometer	12V-20W G-4	782	906
FISCHER SCIENTIFIC				
Micromaster I, II, III	Microscopes	6V-20W Halogen	FHE/ESB	908
Microm HM525	Cryostat: UV Lamp	HNS L36W.	GFT36DL/SE/OF	311
12-561-BLB1	Replacement lamp for Micromaster I, II, III	6V-20W Halogen	FHE/ESB	908
12-561-BLB2	Replacement lamp for older Micromaster III	110V-20W Incand.	20T7/DC/120	1012
FOCUS				
#5DN	X-Ray - Collimator lamp	12V-40W BA15s Vert ½ Mirror	0-3403	422
FOREGGER				
514-003	Laryngoscope-Small		MF-514-003	1207
514-004	Laryngoscope-Large		MF-514-004	1207
FORMA SCIENTIFIC				
	Bio-Hood	White Light	F30T12/CW/HO	304
	Bio-Hood	Germicidal Lamp	G30T8	302
FRIGITRONICS				
10A001	Ophthalmic	6.5V-17.87W, BA15d	1493	809
10B001	Ophthalmic	6.5V-17.87W, BA15d	1493	809
FUJIKURA				
LX300-F2	Xenon light source	300W, Comp. Xenon	XB-300	1130
Y1089	Xenon light source	300W, Comp. Xenon	XB-300	1130
FUJI OPTICAL				
EFR	DENTAL; Intra-oral Imaging; Dentacam 2, 50, 100 Extraoral Imaging: Dentacam 11	15V-150W MR-16	EFR	603
ESY	Vision Plus	100W-150W G6.35	ESY	908
123N0007D	Computed Radiology: XG1, XG5000, Eraser Lamp		123N0007D	302
1493	Microscope:	6.5V-18W BA15d	1493	809
FUJINON				
EPX-201	Light Source	15V-150W Proj. Lamp	EFR	603
EPX-2200	Processor	150W Compact Xenon	XA-150	1129
EPX-301C	Light Source	300W Compact Xenon	XB-300	1130

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
FUJINON (cont'd)				
EPX-302	Light Source	300W Compact Xenon	XB-300	1130
EPX-304	Light Source	300W Compact Xenon	XB-300	1130
EPX-401	Light Source	300W Compact Xenon	XB-300	1130
EPX-4400	Endoscope Light System	300W Compact Xenon	XB-300	1130
FIL-H2	Light Source-naso, pharyngo-laryngoscope	15V-150W Proj. lamp	EFR	603
FLXDS 300,600	Light Source	300W Compact Xenon	XB-300	1130
FLX-2000	Light Source	300W Compact Xenon	XB-300	1130
LMP-SD-1	Halogen Lamp for EPX-201	15V-150W Proj. Lamp	EFR	603
LX 2200	Replacement Lamp for EPX-2200	150W Compact Xenon	XA-150	1129
LXC 2200	Replacement Lamp for EPX-2200	150W Compact Xenon	XA-150	1129
LXC 4400	Replacement Lamp for EPX-4400, EPX4400HD	300W Compact Xenon	XB-300	1130
XL-402	Light Source	300W Compact Xenon	XB-300	1130
XL-4400	Light Source for EPX -4400	300W Compact Xenon	XB-300	1130
Y1072	Replacement Lamp	300W Compact Xenon	XB-300	1130
GE MEDICAL (See also OHMEDA, DATAX-OHMEDA)				
BILISOFT	Neonatal Phototherapy System	LED Light Engine		
M1091990	Phototherapy System - Bilisoft	LED Light Engine		
GENERAL ELECTRIC				
AMX4	Mobile X-ray Unit - Collimator Lamp	24V-150W	FCS	908
GETINGE (See also ALM, CASTLE & MAQUET)				
GLOBAL SURGICAL				
M797	Novalux Surgical Microscope	24V Solarc MFI	MWA09500	608
GOWLANDS				
	Otosopes			
HAAG-STREIT				
HS900-1551	Ophthalmic: Ophthalmoscope	6V-0.2A T1 1/2	HS900-1551	1218
Möller-Wedel	Surgical: Microscope	12V-75W, MR-16	EFN	603
1080	Ophthalmic: Tonometer, Slit Lamp-Main	12V-30W, PF	64260	921
1200-559	Ophthalmic: Slit Lamp, BC-900, BD900	12V-30W Special Base	1200-559	942
35758	Ophthalmic:	6V-26W Special Base	HS 900-930	840
366HS	Ophthalmic:	6V -26W Special Base	HS 900-930	840
510-250	Ophthalmic: Slit Lamp Proj., Perimeter, Goldman 940-0750	6V -4.5A Special Base	HS940-750	841
900BC, BD	Ophthalmic: Slit Lamp	Main: 12V - 30W Sp. Base Fixation Lamp	1200-559 HS900-1551	942 1218
900-930	Ophthalmic: Slit Lamp-Main, 900/900BQ	6V-26W Special Base	HS900-930	840
940-750	Ophthalmic: Slit Lamp-Perimeter- Main 940	6V-27W Special Base	HS940-750	841
9500735A	Ophthalmic: Javal Ophthalmometer Keratometer	6V - 3W E10	435F	404
HANALUX/SIEMENS, HERAEUS				
		See also Dräger/Draeger Phototherapy		
H2000	Surgical:	22.8V-50W, CC-8 Fil.	ML015282/H.O.	908
H6590	Surgical: Overhead Light, Prismatic Optical	24V-150W	74000	932
015282-HO	Surgical: Overhead Light	22.8V-50W, 1100 Lumens	ML-015282-H.O./ /115282	908
015282/115-282	Surgical: Overhead Light	22.8V-50W, 950 Lumens	015282	908

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MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
HANALUX/SIEMENS, HERAEUS (cont'd)			
016164 Surgical: Hamburg	24V-25W DC BAY Silver Bowl	016164	435
016170 Surgical: Assistant Hamburg, Universal	110V-30W DC BAY Silver Bowl	016170	435
016179 Surgical:	110V-50W DC BAY Silver Bowl	016179	435
016191 Surgical: Overhead Light	12V-25W DC BAY Silver Bowl	016191	435
016237 Surgical: Overhead Light	115V-30W DC BAY Silver Bowl	016237	435
016238 Surgical: Overhead Light	125V-30W DC BAY Silver Bowl	016238	435
016332 Surgical: Overhead Light	24V-25W DC BAY Clear	016232	435
016344/617-016344 Surgical: Overhead Light	120V-30W DC BAY Silver Bowl	016344	435
016372 Surgical: Overhead Light	24V-40W DC BAY Silver Bowl	016372	435
016423 Surgical: Overhead Light	110V-50W DC BAY IF Silver Bowl	016423	435
016526 Surgical: Overhead Light	115V-30W	016526	435
016534 Surgical: Overhead Light	120V-40W DC BAY Silver Bowl	016534	435
016578 Surgical: Overhead Light	125V-50W	016578	435
016679 Surgical: Boston	110V-50W Sp. Base	016679	435
016685 Surgical: Overhead Light	50V-50W	016685	435
016813 Surgical: Overhead Light	32V-50W	016813	435
018250 Surgical: Overhead Light	220V-50W	018250	435
018251 Surgical: Overhead Light	220V-50W	018251	435
018252 Surgical: Overhead Light	240V-50W	018252	435
018253 Surgical: Overhead Light	240V-50W	018253	435
018306 Surgical: Overhead Light	240V-50W	018306	435
018366/22.8V Surgical: Amsterdam	22.8V-75W	018366	435
018366/24V Surgical: Amsterdam	24V-75W	018366-24V	1140
018505 Surgical: Overhead Light	50V-50W	018505	435
018550 Surgical: Hamburg	24V-40W	018550	435
018565 Surgical: Spezial	12V-100W, MR-16	018565	607
018566 Surgical: London, Frankfurt	22.8V-50W, CC-6 Fil.	018566	908
018769 Surgical: Melbourne, Oslo, Heidelberg, Borning	22.8V-40W	ML-018769	908
04653 Surgical: Spezial	12V - 100W, MR-16 MODI	018565	607
3000 Surgical: Overhead Light	22.8V-40W	ML-567901-948	922
55002288 Exam Light: Borning - Mobile	22.8V-40W	ML-018769	908
560 77 460 Exam Light: Blue 30 S	24V-50W Sp. Base	560 53 010	1081
56050488 Surgical: Overhead Light Source	12V - 100W, MR-16 MODI	018565	607
56053010 Surgical: Blue 30	24V-50W	560 53 010	1081
56053190 Surgical: Blue 130/90	22.8V-90W	560 53 190	1091
56063026 Surgical: Blue 80	21.5 - 130W	560 63 026	1091
617-016344 Surgical: Overhead Light	120V-30W, DC BAY	016344	412
HANAU			
381007	HP Mercury Lamp	Hereaus #st41	1173
HANOVIA			
L5122-000 Spectrofluorometer	150W Xenon-Ozone Free	UXL151H-0	1168
L5316-000 Spectrofluorometer	200W Xenon/Mercury-Ozone Free	UXM-200H -0	1168

MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
HANOVIA (cont'd)				
679A0360		HP Mercury Lamp 450W	HM-450W	1143
901B0011	Spectrofluorometer	200W Mercury/Xenon Burner	UXM-200H	1168
901C0011	Spectrofluorometer	150W Xenon Burner	XBO 150W/1/OFR	1172
901C11	Spectrofluorometer	150W Xenon Shortened Version	XBO 150W/S	1168
HEALTH DYNE (See also AirShields & Hill-Rom)				
Wallaby II	Fiber Optic: Bili Blanket	21V - 150W, MR-16	EKE/ENB	603
Wallaby III	Fiber Optic: Bili Blanket	21V - 150W, MR-16	EKE/ENB	603
HEINE OPTOTECHNIK				
J.05.27.075	Examination Light - HL1200	12V-20W	MHLJ-05.27.075	603
J-05-27-111	Examination Light - HL5000	12V-50W	MHLJ-05.27.111	603
X-01.88.034	Alpha Illuminated Loupe	2.5V, T-6 X 30	MHLX-01.88.034	1254
X-01.88.035	Ophthalmoscope, Glauco Test Tonometer, Finoff Trans-Illuminator, Laryngoscopes	2.5V, T-5 X 18	MHLX-01.88.035	1201
X-01.88.037	Alpha F.O.	2.5V, T-5 X 16	MHLX-01.88.037	1207
X-01.88.056		2.5V T5 X 18	MHLX-01.88.056	1257
X-01.88.059		2.5V T5 X 18	MHLX-01.88.059	1208
X-02.88.044	Laryngoscopes, rechargeable	3.5V T5 X 18	MHLX-02.88.044	1202
X-02.88.046	Miroflex Ophthalmoscope, Spot Retinoscope HFR23	3.5V T5 X 33	MHLX-02.88.046	1235
X-02.88.048	Streak Retinoscope	3.5V T8 X 22	MHLX-02.88.048	1205
X-02.88.049		3.5V T4 X 16	MHLX-02.88.049	1202
X-02.88.070	Ophthalmoscope BETA 200	3.5V X T5 X 33	MHLX-02.88.070	1236
X-02.88.078	Otoscope BETA 200	3.5V	MHLX-02.88.078	1237
X-04.88.060		6.0V T9 X 25	MHLX-04.88.060	1205
X-04.88.068	Omega 100, Omega 180	6.0V T7 X 23	MHLX-04.88.068	1287
X-04.88.093	Sigma ISO Indirect Ophthalmoscope	6.0V	MHLX-04.88.093	
X-04.88.104	Omega 500	6.0V	MHLX-04.88.104	1274
X-00.88.082	Dermaphot Lamp	2.2V	X-00.88.082	1321
X-01.88.032	Autofoc, Ophthalmoscope	2.5V, T-9 X 29	X-01.88.032	1250
X-01.88.038	Miroflex Ophthalmoscope, Spot Retinoscope HFR2, Illuminated Loupe	2.5V, T-6 X 29	X-01.88.038	1235
X-01.88.039	Focalux, Focusing Hand Light with Auto. Connector	2.5V, T-8 X 28	X-01.88.039	1236
X-01.88.040		2.5V, T-6 X 21	X-01.88.040	1209
X-01.88.041		2.5V, T-11 X 22	X-01.88.041	1285
X-01.88.042	Alpha Ophthalmoscope, Alpha Focalux Mini-Ophthalmoscope Mini-Focalux	2.5V, T-6 X 14	X-01.88.042	1254
X-01.88.043	Alpha Ophthalmoscope Exam Light	2.5V T8 X 19	X-01.88.043	1273
X-01.88.057		2.5V T4 X 15	X-01.88.057	1201
X-01.88.058		2.5V T9 X 23	X-01.88.058	1205
X-01.88.069	Ophthalmoscope BETA 200	2.5V T6 X 33	X-01.88.069	1236
X-02.88.045		3.5V	X-02.88.045	
X-02.88.047	Autofoc Ophthalmoscope	3.5V T7 X 27	X-02.88.047	1250
X-02.88.050	Hand Held Indirect Ophthal	3.5V T6 X 33	X-02.88.050	1235

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
HEINE OPTOTECHNIK (cont'd)				
X-02.88.051		3.5V T6 X 21	X-02.88.051	1209
X-02.88.062	Retinometer	3.5V T5 X 17	X-02.88.062	
X-02.88.063		3.5V T4 X 14	X-02.88.063	1201
X-02.99.314		Rechargeable battery	X-02.99.314	
X-04.88.076		6.0V T5 X 18	X-04.88.076	1286
Y-96.11.103	Fiber Optics projectors, Endo, Uno & Multi	20V-150W Halogen	Y-96.11.103	603
Y-96.14.103	Fiber Optics Proj.-Mini	20W Halogen	Y-96.14.103	908
Y-96.15.102	Examination Light-HK6000	24V-150W	Y-96.15.102	908
Y-96.15.103	Examination Light-HK4000	12V-100W	Y-96.15.103	908
HELEN LAM				
PACKS 4	Analyzer		WA 998085-10	1205
HENRY SCHEIN				
DENTAL:	Photo Curing Crusader	24V-150W GY9.5	DZE/FDS	910
DENTAL:	Maxima 250	14V-35W MR-16	JCR/M 14V-35W	603
DENTAL:	VCL 200, Economy Unit	12V-75W MR-16	JCR/M12V-75W/ HO	601
DENTAL:	VCL 300	12V-100W MR-16	JCR/M12V-100W	601
HEWLETT PACKARD, HITACHI, HITECH STOPFLOW & IBM (See DEUTERIUM LAMPS)				
100-10	Spectrophotometer		DO-946J (Pre-aligned w/bkt)	
HILL-ROM (See also Airshields, Dräger/Draeger)				
BSS1089	Surgical: Prima Lamp	22.7V - 180W, G6.35	BSS1089	910
IICS-90	Infant ICU (see also Airshields PM78-1)	Exam Light	EXN	603
P1350	Surgical: Prima Surgical Light	22.7V-180W, G6.35	BSS1089	910
P7925-A120-01	Prima (original version)- mobile floor model	12V - 75W	0001257	908
P81 20270	Resuscitaire Isolette	Exam Light Heater	EXN ML-IW021	603 1142
P96501	Examination Light	120V - 150W, E26	64488	953
PT368-1	Phototherapy - Micro-Lite	12V-50W	EXZ/PH	603
HITACHI (See also DEUTERIUM LAMPS)				
717	Chemistry Analyzer	12V-20W Sp. Base	705-0840	1082
911	Chemistry Analyzer	12V-20W Sp. Base	705-0840	1082
912	Chemistry Analyzer	12V-20W Sp. Base	705-0840	1082
	Spectrofluorometer	150W Xenon Burner	UXL-152H	1171
HUMPHREY, A Div. of CARL ZEISS LTD.				
620	Field Analyzer	12V - 50W, G6.35	BRL	908
630	Field Analyzer	12V - 50W, G6.35	BRL	908
666081-6800	Ophthalmic: Perimeter	12.8V - 12W BA15S	1003	806
666084-13		12V-50W G6.35	BRL	908
720	Field Analyzer	12V - 30W, MODI	30323	940
740	Field Analyzer	12V - 30W, MODI	30323	940
745	Field Analyzer	12V - 30W, MODI	30323	940
750	Field Analyzer	12V - 30W, MODI	30323	940

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
HUVITZ				
XLA5500	Ophthalmic: Slit Lamp	12V-30W	XLA5500	941
ILC				
3FA 6990		300W Compact Xenon	XB-300	1130
EX125-10-UV	Fiberoptic Light-fits in RE400-2 Housing	125W-Elliptical reft UV.	XA-125	1129
LX125F	Fiberoptic Illum: Endoscope	125W Compact Xenon	XB-125	1130
LX150F	Fiberoptic Illum: Endoscope	150W Compact Xenon	XB-150	1130
LX300F	Fiberoptic Illum: Endoscope	300W Compact Xenon	XB-300	1130
LX300FP	Fiberoptic Illum: Endoscope	300W Compact Xenon-Pulsed	XB-300	1130
ME 300BP	Fiberoptic Illum	300W Compact Xenon	XE-300-5010	1133
Y1052S	Fiberoptic Illum: Endoscope	300W Compact Xenon	XB-300	1130
Y1064S	Fiberoptic Illum: Endoscope	300W Compact Xenon	XB-300	1130
Y1089, Y1089A	Fiberoptic Illum: Endoscope	300W Compact Xenon	XB-300	1130
Y1100-610	Fiberoptic Illum: Endoscope for Storz	300W Compact Xenon	XB-300-U	1130
Y1124	Fiberoptic Illum: Baxter V. Mueller VS5600	300W Compact Xenon	XB-300	1130
Y1144	Fiberoptic Illum: Luxtec	150W Compact Xenon	XB-150	1130
Y1152	Fiberoptic Illum:	300W Compact Xenon	XB-300	1130
Y1153	Fiberoptic For Zeiss Superlux 300	300W Compact Xenon	XB-300	1130
Y1176	Fiberoptic Illum: Endoscope	175W Compact Xenon	XB-175	1130
Y1187	Fiberoptic Illum:	150W Compact Xenon	XB-150	1130
Y1262	Fiberoptic Illum to Linvatec CIS 8430	300W Compact Xenon	XB-300	1130
Y1330	Fiberoptic Illum: For Circon MV-9086	300W Compact Xenon	XB-300	1130
Y1441	Fiberoptic Illum: Storz	300W Compact Xenon	XB-300-U	130
Y1882	Fiberoptic Illum: Pentax	300W Compact Xenon	XC-300-5H	1131
Y1907	Fiberoptic Illum: Smith & Nephew 500XL	300W Compact Xenon	XB-300	1130
Y1911	Fiberoptic Illum: Pentax EPK-i-5010	300W Compact Xenon	XE-300-5010	1133
Y1916	Microscope: Leica OH-5	400W Xenon Lamp Module	M70F60-400	760
Y3011	Fiberoptic Illum: Pentax	300W Compact Xenon	XE-300-5010	1133
INAMI				
L0169-H1	Ophthalmic: Slit Lamp	12V-50W Halogen	L0169-H1	972
L0390-H1	Ophthalmic:	6V-30W Halogen	L0390-H1	1090
L0610-V2	Ophthalmic:	9V-18W SC BAY	L0610-V1	431
L0911-V0	Ophthalmic:	6/8V-2A	8-S101	431
SL5-1A-L0169H1	Ophthalmic: Slit Lamp	12V 50W (4.2A)	L0169-H1	972
INNOVA				
55557	Ophthalmic: Slit Lamp			
SI-40	Ophthalmic: Slit Lamp	6V - 20W	FHE/ESB	908
ISCO, JASCO (See DEUTERIUM LAMPS)				
ISOLUX				
1125 XSB	Surgical: Xenon Lightsource	125W Xenon	XB-125	1130
1180 XSB	Surgical: Xenon Lightsource	180W Xenon	XB-175	1130
1300 XSB	Surgical: Xenon Lightsource	300W Xenon	XB-300	1130

MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
JENA (East German Zeiss)			
105.817/8	Microscope: Amplival, Ergaval, Peraval, Epignost, Technival & Citoval, Laboval 3, Jenatech	6V-10W, G-4M	55122 931
105.859/6	Microscope: Amplival, Amplival POL D & U, Ergaval, Technival 2, Citoval 2, Jenaval, Jenalumar, Persaval INKO, Jenatech, GSZ, GSM, Jenapol D & U, Sedival, Televal 3, Epignost 21HD	6V-25W G-4M	55147 931
13093	Microscope: Officelux	6V-15W G4	13093 908
164627	Microscope: Surgery 110F, 150F	12V - 100W, MR16	EFP 603
55171	Microscope: Replacement lamp	12V-35W, Spec. Base	55171 931
67221	Microscope: Replacement lamp	6V -15W, DC BAY	8018 1012
67241	Microscope: Replacement lamp	6V-15W, SS16s	67241 1023
67271	Obsolete, use Narva 67273	6V-15W, SS16s	67273 1023
67273	Lamp LWT-P5	6V-15W, SS16s	67273 1023
681.16	Microscope: Laboval (Old Style)	130V-25W, E-14	E5434 719
681.18	Microscope: Replacement lamp	110V-15W, E-14	15W/E14 719
681.29/6	Microscope: Coinidence Refractometer Ophthalmometer (Old Mod.) Slit Lamp Smxx, Camera Slit Lamp, Test Type Proj., Slit Lamp 69	6V-15W, SS16s	67251 1023
681.32/7	Microscope: Retinophot, Colposcope 111 Surgery 11, Spherical Perim.	6V-15W SS16	67241 1023
681.34/3	Microscope: All Jena 6V/15W M. Scopes	6V-15W	67273 1023
681.93/8		6V-1.2W, SC BAY	3799 1009
681.98	Microscope: Laboval 2 Dual View, Stereo Slide Viewer, Jenamed-Dual View	6V-2.1W	681.98 404
682.04	Ophthalmic: Rapid Vision Tester	6V-5W	5021 402
682.50	Microscope: Laboval 2afl	100W Merc. Burner	HB0100W/2 1162
682.52	Microscope: Pictoal, Pictoal (Tin-Halide)	150W Xenon Short Arc	XBO 150W/1/OFR 1171
682.92	Microscope: DL2	12V-100W	FCR 908
682.95	Microscope: see 681.32	6V-15W SS16	67241 1023
683.76	Ophthalmic: Hand Ophthalmoscope, Skiascope, Scieral Lamp, Skiascope, Scieral Lamp	6V-5W	683.76
683.79	Microscope: Plastival	12V-50W	55926 411
687.95/1		6V-20W G-4	FHE/ESB 908
688.00	Microscope: Epival INKO	6V-20W G-4/M	55133 931
688.01/1	Microscope: Amplival Pol U (Incident) Epival INKO, NV2, Jenatech, (Incident)	12V-100W, Spec.	55307 936
688.05	Microscope: Epival, Vertical Metaval, Docuval, D-Illuminator	12V-50W, Spec.	688.05 936
688.09	Microscope: Flouval 2, Jenalumar FI.	200W Mercury Short Arc	HBO 200W/L1, L2 1163
688.61/5		6V-5W, E-10M	688.61/5 803
JOBIN, JOYCE (See DEUTERIUM LAMPS)			
JM CANTY			
HYL 250	HYPERBARIC CHAMBER	120V - 250W	LF312 603
LF 312	Replacement Lamp for HYL 250	120V - 250W	LF312 603

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MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
KAVO			
KL1500	DENTAL: Light Source	15V - 150W, MR-16	EFP 603
Kavolux	DENTAL: Light Source	15V - 150W, MR-16	EFP 603
553-3881	Dental: Handpiece Lamp	3.5V Xenon	553-3881
KAY-PENTAX			
2140-0031	Replacement Halogen Lamp For model 9400 Stroboscope		
KEELER			
K1029-P700B	Fiberlight Projector Replacement Lamp	15V-150W MR-16	EFR 603
SL0539	Replacement Lamp for SL40H	6V - 20W	64251 921
SL40H	Slit Lamp	6V - 20W	64251 921
1011-P-7034	Vista 20 & Vista Ophthalmoscopes; Specialist Ophthalmoscope; Klein Keratroscope, Replacement Lamp		1011-P-7034 1251
1011-P-7042	Vista; Specialist; Klein		1011-P-7042 1304
1012-P-5006	Replacement Lamp	6V-18W	1012-P-5006 925
1012-P-5110	Vantage Indirect Ophthalmoscope Replacement Lamp	6.0V	1012-P-7003 1295
1012-P-7000	Fison Indirect Ophthalmoscope Replacement Lamp	6V-18W	1012-P-7000 925
1012-P-7003	Vantage Indirect Ophthalmoscope Replacement Lamp	6.0V	1012-P-7003 1295
1012-P-7003	All Pupil II Indirect Ophthalmoscope Replacement Lamp	6.0V	1012-P-7003 1295
1012-P-7006	Vantage Plus Spot Retinoscope Replacement Lamp	2.8V	1012-P-7006 1295
1015-P-7023	Replacement Lamp, Standard, Deluxe, Medic-Lux, 3.6V Hal. Vetscope, Otoscope		1015-P-7023 1021
1015-P-7031	Otoscope Deluxe/Popular/Pocket Replacement Lamp	2.5V	1015-P-7031 1254
1202-P-6106	Vantage Indirect Ophthalmoscope Replacement Lamp	6.0V	1012-P-7003 1295
1202-P-6229	Vantage Indirect Replacement Lamp	6.0V	1012-P-7003 1295
3901-0151	Replacement Lamp	6V - 18W	1012-P-7000 925
KEENE			
	Examination Light	28V-75W MR-16	BAA 603
KENDALL			
81280	Curity Heat Lamp	250W-Red Bowl (Infra-Red)	250R40/HR 714
KENNEX			
1150191	Surgical:	24V - 60W, Silver Bowl	936003 420
KIRLIN			
Infralite 60 Birthing Light (Old Style)		24V-150W	672159-00-00 908

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MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
KIRLIN (cont'd)			
Infralite 60 Birthing Light (New Style)	22V-150W DC Bay	672157-00-00	1061
71712 Infralite 60 Birthing Light	22V-150W DC Bay	672157-00-00	1061
KNAUER, KONTRON, KRATOS (See DEUTERIUM LAMPS)			
KODAK			
CR 800 Direct Vue X-Ray: Computed Radiography Reader	55W, Fluor.	FT55DL/841	311
Ektagaphic III 35mm Slide Projector	82V-300W	EXR	603
250 Exclusive O.E.M. Lamp	18V-115W	JC18V-115WD (35666)	910
700 Dry Slide Rate Lamp	18V-115W	340845	910
Starmate 500 Microfiche reader/printer	24V 250W	EVC	908
KONA			
SP-1 Ophthalmic: Bio-Microscopy	6V-15W	8-C103	1049
KOWA			
ASL 3CB2A26 Ophthalmic: Slit Lamp; Hand Held Main SL-2	15V-150W MR-16	EFR	603
ASL 7A26 Ophthalmic: Slit Lamp, Compact-Main SL-7	12V-30W Pref.	64260	921
F603 Ophthalmic: Fundus Camera		F603	301
SL-15 Ophthalmic: Slit Lamp	7.5V - 15W, G4	SL150A26	908
1030K1001 Ophthalmic: Slit Lamp, SL-5	12V-20W Festoon	ASL2A26	301
KULZER			
2244 DENTAL; Photo Curing, Translux CL	12V-100W MR-16	JCR/M 12V-100W	601
2245 DENTAL; Photo Curing, Translux II, Transluc EC, EC-S	15V-150W MR-16	EFR	603
LABORIE AKA PENTOTECH			
LS-2HH Twin Light Light Source (2 Hal. Lamps)	21V - 150W Hal.	EJA	603
LS2MH Twin-Light Light Source (1 Hal., 1 M-Hal.)	21V - 150W Halogen Gemini 300 Met. Hal.	EJA EZG	603 723
PE-OLHI Surgical:	21V-150W MR-16	DNF	604
615XE Fiber Optic Illuminator: Endoscope	300 W Compact Xenon	XB-300	1130
LAERDAL			
Charging Lamp	12V-30ma	W2322	901
552 00012050	12V-50ma		
LD CAULK			
PRI DENTAL; Photo Curing	21-150W, MR-16	EJA	603
644358 DENTAL; Photo Curing, Prismetics Lite	12V-100W MR-16	JCR/M 12V-100W	601
644725 DENTAL; Photo Curing, Maxlite Max100, 200	14V-35W MR-11	JCR/M 14V-35W	603
LDC LEAR SIEGLER (See DEUTERIUM LAMPS)			
LECO			
M400-G1 Metalurgical - Hardness Tester	6V-15W	76907	409

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
LEICA (See also LEITZ)				
CA3700-492	Microscope	6V-20W	FHE/ESB	
CLS-50		12V-35W, MR-16	FMW/FG	602
CLS-100	Projection Lamp	14.5V-90W, MR-16	EPX/EPV	603
CLS-150/150E	Projection Lamp	15V-150W, MR-16	EFR	603
CLS-150D	Projection Lamp	21V-150W, MR-16	EJA	603
	Pointer Lamp	6V-6W, E10	E2809/7086D	406
CM 1050	LAB-Cryostat: UVC-Lamp			908
CM 1520	Lab - Cryostat - General Illumination UVC Lamp	Compact Fluorescent	Dulux S 13W/21-841 1404710422	309
CM 1850	Lab: Cryostat - General Illumination Lamp	Compact Fluorescent	Dulux S 13/W21-841	309
CM 1950	Lab: Cryostat - General Illumination Lamp	Compact Fluorescent	Dulux L 18/W840	311
DM IL:	Microscope: Inverted	6V-35W	64725	908
DM2000:	Microscope	12V-30W	64261	908
DM2000:	Microscope with lamphouse	12V-100W	EVA	908
DM3000:	Microscope	12V-30W	64261	909
M3B	Microscope - Stereo	6V-10W, G-4	FHD/ESA	908
M38	Microscope (Wild) stereo	6V-10W G-4	FHD/ESA	908
M205C	Microscope	12V-20W Hal.	48860WFL	603
M500-MS3	Microscope: Surgical	300W Xenon Lamp 500 Hour Timer	XB-300 XL-TIMERBOARD	1130
M500N-OH1	Microscope: Surgical	300W Xenon Lamp 500 Hour Timer	XB-300 XL-TIMERBOARD	1130
M520-OH3	Microscope: Surgical	300W Xenon Lamp	XB-300 XL-TIMERBOARD	1130
M525-F20, F40, F50	Microscope: Surgical, Ophthalmic and Neuro	300W Xenon	VL-300-BMF-T	760
M525-OH4	Microscope: Surgical Microscope	300W Xenon Lamp 500 Hour Timer	XB-300 XL-TIMERBOARD	1130
M530-OH6	Microscope: Surgical, Neuro	400W Xenon Lamp Module	M720F60-400	751
M680	Microscope: Wild Surgical	12V-50W, Spec	10445334	
M720-OH5	Microscope: Surgical Microscope	400W Xenon Lamp Module	M720F60-400	760
M820	Microscope: Surgical Ophthalmic	12V - 50W	384-643	1110
M 841	Operation Microscope (Wild)	12V - 50W Modi Main 12V - 50W Hal Aux	384-643 BRL	1110 908
M844	Microscope: Surgical Ophthalmic	12V - 50W	384-643	1110
Wetzlar	Microscope: Inverted Microscope	6V - 10W	5972	908
XM 160	Microscope: Leitz/Kramer	300W Compact Xenon	XB-300	1130
Y1915	Microscope: M525-P20, F40, F50 Module	300W Xenon	VL-300BFM-T	760
Y1916	Microscope: OH-5	400W Xenon Lamp Module	M70F60-400	751
000-113		200W Mercury Short Arc	HBO 200W/2	1163
001-500-317	Microscope: DM 300	12V-30W	64261	908
020-435.025	Microscope: Laborlux 12	6V-20W	FHE/ESB	908
020-435.026	Microscope: Laborlux 11	6V-10W, G-4	FHD/ESA	908
020-435.036	Microscope: Laborlux K	6V-20W	FHE/ESB	908
020-437-035	Microscope: Diaplan	12V-100W	FCR	908
020-444-011-0120	Microscope	110V-25W	25S9/E14	404

MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
LEICA (See also LEITZ) (cont'd)				
020-446.024	Microscope: SM LUX	6V-10W, SC-BAY	17301	1007
		6V-15W BA 15D	8018	1012
020-452.008	Microscope: Dialux 20 EB	6V-20W or	FHE/ESB	908
		6V-15W, DC BAY	8018	1012
020-518.500	Microscope: DMLS	12V-30W T - 3 1/2	64261	908
020-519.510	Microscope: DMLB (Lamphouse for Hal. Lamp)	12V-100W	FCR	908
1032		6V-200ma F-6	328	1005
1033		6V-18W PF	1460	820
10445334	Microscope: Replacement Lamp	12V-50W Spec		
1032		6V-200ma F-6	328	1005
1033		6V-18W PF	1460	820
10445334	Microscope: Replacement Lamp	12V-50W Spec		
10448022	Lamp Module W/Xenon Lamp & Timer	300W Xenon Lamp 500 Hour Timer	XB-300 XL-TIMERBOARD	1130
10448400	Mirco: Surgical Microscope OH-5 Lamp Module	400W Xenon Lamp Module	M720F60-400	751
1120		6V-20W G-4	FHE/ESB	908
1121		6V-20W G-4	778	906
11500317	Microscope: DML Microscope	12V - 30W Halogen	64261	908
11500321	Replacement UV lamp for DMLS	100W Mercury Short Arc	HBO 103W/2	1162
2052		12V-100W	FDX	911
2055		50W Merc. Burner	HBO50W/L2	1161
2087		100W Merc. Burner	HBO100W/2	1162
307-148.001	Microscope: DMLB (Lamphouse for Fluor. Lamp)	50W Mercury Short Arc	HBO50W/L1 or L2	1161
313115	Microscope: A/O On-Off Illuminators, Black box illuminators	115-125V-15W, E27	15S11/102CL	403
313130	Microscope: For Leica Stereos	6W, Fluor, Ring	FCB-74/L/CW	323
313137	Microscope: B & L Dynazoom	20V-20W PF	1634	820
313142	Microscope: B & L Balplan	6.5V -18W PF	1649	820
313171	Microscope: Olympus 8C410, B-MAX Nikon Labophot 11	6V-30W	5761	908
313175	Microscope: A/O 10's with 1036 Illum.	6.5V-18W PF	1460X	820
313177	Microscope:	6V-10W G-4	787	906
313179		6.5V-18W PF	1630	820
313185		6.5V-18W PF	1631X	820
317428	Microscope: Bristol & Galen 11	120V-30W, With Mirror	Disc. Can Sub BLC	805
360	Microscope: A/O 4's	6.5V-18W, DCBAY	1493	808
375	Microscope: Burton Illuminators	120V-100W	100G16 1/2 29SC	411
500-009			See Leitz	
500-012	Microscope: NANAW, Dialux, MPA5, Simplex-Multipurpose, Dilatometer	6V-15W, DC BAY	8018	1012
500-073			See Leitz	
500-096			See Leitz	
500-137			See Leitz	
500-138			See Leitz	

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
LEICA (See also LEITZ) (cont'd)				
500-139			See Leitz	
500-177			See Leitz	
500-182			See Leitz	
500-317	Microscope:	12V-30W G6.35	64261	908
500-345	Microscope:	6V-20W G-4	FHE/ESB	908
500-910			See Leitz	
525 F50	Microscope: Surgical Microscope	300W Xenon	XE-300-5010	1133
602	Microscope:	120V -100W	BMV (rare)	805
611	Microscope: A/O On-Off Illuminators, Black Box Illuminators	120V-15W, E26	15S11/102CL	403
624	Microscope: Older A/O 150's	6V-10W G-4	FHD/ESA	908
626	Microscope: Black Box Illuminators	120V-15W, E12	15S11/13	802
630	Microscope: Older ATC-2000's, Newer 150's & Zoom 2000	6V-15W, MR-11	13528	602
631	Microscope: Newer ATC 2000's	6V-9W	13529	603
634	Microscope: A/O 110 & 410 Pointers	2.5V-35ma	252	1005
8031845	Replacement lamp for DMLB, DMR, DMRB	12V-100W	FCR	908
LEITZ (See also LEICA)				
020-505.030	Microscope: Laborlux S	6V-20W	FHE/ESB	908
020-518.600	Microscope: LS	6V-20W	64251	921
020-519.510	Microscope: DM LB (Lamphouse for Hal. Lamp)	12V-100W	FCR	908
037-717	Microscope: Pradolux 25, Pradovit Colour Auto Focus	24V-150W	FCS	908
037-723	Microscope: Neo-Promar Micropromar Prado, Universal Pradovit 250AF	24V-250W	EHJ/FHJ	908
037-790	Microscope: Pradolux, Pradovit N12	12V-100W BA15s	BXT	1045
040-014		6V-10W, G-4	5972	908
040-033			XM-150-00	
043-144	Microscope:	12V-100W	EVA	908
050-154		6V-15W PF	3050-1540	1047
050-250	Microscope:	200W Mercury Short Arc	USH-200DP	1163
050-262	Power Supply	0-14V		
050-320	Microscope: LH-250AC	200W Mercury Short Arc	HBO 200W/2L2	1163
050-520	Microscope: LH-250AC	200 W Mercury Short Arc	USH-200DP	1163
050-530		6V-25W, SC BAY	1680	804
050-535		12V-25W, SC BAY	7852	804
050-540	Microscope: SM-DLUX	20V-20W, PF	1634	843
050-550	Microscope:	6V-10W, G-4	FHD/ESA	908
050-556	Microscope:	6V-10W, G-4	FHD/ESA	908
050-560	Microscope: Thallium	Osram TL10 Thallium		
050-610	Microscope: LH250DC	200W Merc. Burner	HBO 200W/L1 or L2	1163
050-615	Microscope: LH500, LH250AC	200W Merc. Burner	HBO 200W/2	1163

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
LEITZ (See also LEICA) (cont'd)				
050-620	Microscope: LH250DC	200W Merc. Burner	HBO 200W/4	1163
063-092	Microscope: Thallium	200W Merc. Burner	HB0 200W/2	1163
090-131.001	Microscope: DM IL	6V-20W	FHE/ESB	908
094-502	Microscope: Photometer 1	6.2V-24.2W, BA15s	1133	718
094-504	Microscope: Photometer 7601-18999	6.1V-25W SC BAY	1763	808
094-524	Microscope: Photometer 7001-7600	6.1V-25W SC BAY	1763	808
094-528, 529	Microscope: Photometer 19000 & up	6.1V-25W SC BAY	1763	808
098-145	Microscope:	12V-100W, MR-16	EFP	603
098-210	Microscope: Reprovit 111 Box	20W, WW, Fluor.	F20T12WW	302
098-588	Microscope: Reprovit Pradix	120V-150W	BEH	1048
098-724	Microscope: Diascripser 4	120V-650W	FAD	1140
100-610		6V-15W, DC SP	70255	1043
108-834	Microscope:	6V-15W, DC BAY	8018	1012
1177-1600	Wild M-20	6V-20W SC BAY	70249	1010
1428-3250		6V-20W DC SP	70249	1010
166-324	Microscope: MB	6V-15W DC BAY	13347W/8018	1007
166-353		6V-30W E14	70239	802
166-354		200W Merc. 3 Ends	HBO200W/L1 or L2	1163
166-355		150 Xenon Burner	XB0150W/1/OFR	1171
177-160	Microscope: M20	6V-20W DC SP	70249	1010
193-049	Microscope: LH100; Biopromar; Orthoplan, Metaloplan/LH100Z; Dialux 20/LH102Z; Wild Universal Lamp M12, M20, M50, M501	12V-100W	FCR	908
2500-0010		6V-30W E14	8100	407
2500-0090		6V-5W	5021	404
2500-0100		12V-60W DC BAY	3800-18-2520	807
2500-0140		8V-4.8W E-10	419	404
2500-0320		Sodium	Spectral Na	1045
2500-0370		12V-100W SC BAY	90822	411
2500-0790		6-7 V-30ma	2306	901
2500-1860		Sodium	Spectral Na10	1094
2500-2620		110V-25W E-14	BFM	404
2610-0250		6V-26W E-14	8001	802
2640-0090		110V-25W E-14	BFM	404
2700-0190		8V-5W Sp. Base	700-019	433
2799-9940		8V-5W, E10 Modi	2799-9940	
3020-0440		150W Xenon Burner	XB0150W/1 /OFR	1171
3020-0450		450W Xenon Burner	XB0450W/OFR	1172
3020-0816	Microscope:	75W Xenon Burner	XBO 75W/2	1171
3040-0070		200W Merc. 3 End	HBO200W/L1 or L2	1163
3040-0080		200W Merc. Burner	HBO200W4	1163
3040-0090	Microscope: LH100Z, LH102Z	50W Merc. Burner	HBO50W/L1, L2	1161
3040-0120		200 W Merc. Burner	HBO200W2	1163
3040-0140		6V-10W, T8 X 36	5972	908

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE	
LEITZ (See also LEICA) (cont'd)					
3040-0150		6V-15W, BA15d	8018	1012	
3040-0170		12V-100W	FCR	908	
3040-0240		6V-5W SC BAY	6251	411	
3040-0250		12V-50W	BRL	908	
3040-0260		6V-10W SC BAY	17301	1007	
3040-0280		6V-20W	FHE/ESB	908	
3040-0290	Microscope: Laborlux-S	6V-10W G-4	FHD/ESA	908	
3040-0300		6V-30W E14	70239	802	
3040-0310		250W Met. Halide	CSI 250W/1	1046	
3040-0320		250W Met. Halide	CSI 250W	1046	
3040-0330	Fiber-Optic Illuminator-Endoscope	300W Compact Xenon	XB-300	1130	
3040-0350		200W	PM 200W/4		
3040-0380		100W Merc. Burner	HBO100W/2	1162	
3040-0390		110/130V-40W E14	40S9/E14/FR	719	
3043-1400		6V-10W G4	5972	908	
3043-1440		12V-100W	EVA	908	
3043-1450		15V-150W, MR-16	EFR	603	
3043-1460		120V-500W	FBD/FBG	911	
3043-1610		14.5V-90W, MR-16	EPX/EPV	603	
3043-2030		20V-150W, MR-16	DDL	603	
3050-1540		6V-15W PF	3050-1540	1047	
307-075.035	Microscope: DM LB (Fluor. Lamphouse)	50W Mercury	HBO 50W/L 1 or L2	1161	
307-107.002/514		Microscope: Dialux 20 (Fluor. Lamphouse)	12V - 100W	FCR	908
636					
514 636	Microscope: Dialux 20 (Fluor. Lamphouse)	12V - 100W	FCR	908	
307-143.003	Microscope - Lamphouse	12V - 100W	FCR	908	
307-143.004	Microscope: Dialux 20 (Fluor. Lamphouse)	50W Short Arc	HBO 50W/L 1 or L2	1161	
307-148.001	Microscope: Diaplan	12V-100W	FCR	908	
307-148.002	Microscope:	12V-100W	FCR	908	
307-150.001	Microscope: Laborlux S	12V-100W	FCR	908	
313-443	Microscope: Coaxial 111	12V-20W, G-4	64425	908	
3437-7230		24V-250W	EHJ/FHJ	908	
362-658	Microscope: M3, M7A, MB	6V-20W G-4	FHE/ESB	908	
384-643		Microscope: Wild 13806	12V-50W	384-643	1110
500-001	Microscope: Comp. Photometer, Dilatometer, HTV, Panphot	6V-30W, Sp. Base	8100B	807	
500-007	Microscope: Panphot, Old Inverted	110-130V-40W, E14	40S9/E14/FR	719	
500-008	Microscope: LH250, LH500	150W, Xenon Burner	XB0150W/1	1171	
500-009	Microscope: Macroscopic, Macro Ring 111	6V-5W E-10	5021	404	
500-010	Microscope: Heating Scope, Panphot, Orthoplan MM5, Metallux LH100, UWM1,2,3 Lilom	12V-60W, DC BAY	3800-18-2520	807	
500-011	Microscope: MM6 Simplex, Old UWM, KM 150, Monla, Ortholux, UWM-3X8, Laborlux	6V-30W, Sp. Base	8100B	807	
500-012	Microscope: Nanaw, Dialux, MPA 5, Simplex, Multi-purpose, Dilatometer, Nadal, SM-Lux	6V-15W DC BAY	8018	1012	

MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
LEITZ (See also LEICA) (cont'd)			
500-013	Microscope: HM-LUX, Microdia SM, Ultrapak, Duplex 111, Optotron Stereo	125V-15W	BFM 404
500-014	Microscope: Dividing Head, Ultrapak Toolmaker	8V-5W E-10	419 404
500-016	Microscope: LH250AC	200W Merc. Burner	HBO200W/ L1 or L2 1163
500-031	Microscope: X1C MM6, MM5, KH500, Microprojec- tor, Teleproma 500 Jelly Refractometer, Polscopes, Interference	450W Xenon Burner	XBO450W/OFR 1172
500-032	Microscope: Refractometer, Polscopes, Interference Sodium		Spectral Na-4348 963
500-037	Microscope: PP111, Proj. Strassman, Dust Proj., Comp. Scope, Trichinscope, UV Microbeam	12V-100W	FCR 908
500-073	Microscope: SM-POL, SM-M-MPV, HM-LUX 3, HM 6V-5W, SC BAY Elliplh 50, Heating Scope, SM-5M-LUX		6251 805
500-074	Microscope: Microprojector, Dialux, Micro Projector LG	200W Merc. Burner	CSI 250W 1046
500-077	Microscope: Format Camera	4000W Xenon Short Arc	XBO 4000W XT OFR 1172
500-078	Microscope: Orthomat Tester		MHL-25L
500-079	Microscope: Hardness Tester, Mini-load scale	6-7 V-30 ma	2306 901
500-096	Microscope: SM-LUX, TL Lamp	6V-10W, SC BAY	17301 1007
500-120	Microscope:	120V-500W	CBA 919
500-137	Microscope:	50W Merc. Burner	HBO50W/L1 or L2 1161
500-138	Microscope:	100W Merc. Burner	HBO100W/2 1162
500-139	Microscope:	75W Xenon Burner	XBO 75W/2 1170
500-177	Microscope: OPHTHALMIC, Diavert, Dialux, Ultra- pak, HD-WX, Comparison Macroscopic	6V-15W, PF	77903 1043
500-182	Microscope: LH50, Ortholux 2, Epivert Comparator	12V-50W	BRL 908
500-186	Microscope: Macroscopic Linnick	Sodium	Spect-Na/10 1094
500-203	Microscope: Telepromar	6V-20W G-4	FHE/ESB 908
500-227	Microscope: LH15L	6V-15W	8017 1012
500-245	Microscope: Laborlux 12, Laborlux 12 HL ME LH100, Biopromar, Laborlux 'K', Vario Orthomat	6V-20W G-4	FHE/ESB 908
500-262		110V-25W E-14	BFM 404
500-603		4W Fluor. CW	F4T5CW 302
500-974	Microscope: Orthoplan, LH 100Z, Dialux LH102Z, Dialux 20, UWM 1, Vert 111 Heating Scope, Mini-load, UWM	12V-100W	FCR 908
500-979	Microscope: Vert Gauge, Autocollimator JIG	8V-5W E-10 MODI	700-019 433
501-095	Microscope: LS	6V-20W	64251 921
501-109	Microscope:	24V-150W, G6.35	FCS 908
505-037	Microscope: Laborlux D	6V-20W	FHE/ESB 908
505-620	Microscope: LH 250PC	200 W Merc. Burner	HBO200W/2 1163
506-014	Microscope:	20V-20W Pref. Base	1634 843
510-070	Microscope:	110V-25W E14	25S9/E14 404
512-791	Microscope: Laborlux K	6V-20W, G4	FHE/ESB 908
512 859	Microscope: Laborlux S	6V-30W	JC6V-30W/C6 908
514-662		12V-50W	BRL 908
	Microscope: Dialux 20 (Lamphouse for Hal.) Fluo- rescent Lamp	50W Merc.	HBO 50W/L1 or L2 1161

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MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
LEITZ (See also LEICA) (cont'd)			
1161			
514-686	Microscope: Diaplan Lamphouse	12V - 100W	FCR 908
514-725	Microscope: Laborlux S	12V-100W	FCR 908
520-802	Microscope: DM IL	6V-20W	FHE/ESB 908
523-841	Microscope:	100W Xenon Burner	XBO100W/OFR 1161
580-603	Microscope: Stereo Twin Illuminator, Galvanometer for Heating Microscope	Fluor. 4 W. Cool White	F4T5/CW 302
590-910	Microscope: Promar DM20; Prado Universal, Pradovit 250; Mask Comparitor; PP600	24V-250W	EHJ/FHJ 908
610-025	Microscope: Monochromator	6V-26W E-14	8001 802
620-068	Microscope:	6V-15W, DC BAY	13702W (Sub. 8018) 1008
620-071	Instrument: Nephelometer; DF Interference	6V-30W, DC BAY	8025 805
620-125	Microscope: LH100Z	75W Xenon Burner	XBO 75W/2 1170
640-009	Microscope: Microrefractometer	110V-25W, E-14	BFM (IF) 404
643 805	Microscope: Ernst Leitz	6V-15W, DC BAY	8018 1012
650-004	Microscope: Tyndalloscope	3V-4.5W, Barrel Base	411
674-227	Microscope:	6V-15W, DC BAY	8018 1012
674-671	Microscope: Fluorescent	Merc. Iodide	CSI 250W 1046
700-001	Microscope: Strassman, UWM 1V, PP500, Machine Tool Proj. PP1V-Intervital Univ. 700-001	12V-100W BA2Od	62241(N) 411
700-016	TP200 Projector	12V-40W, DC BAY	8024 805
700-019	Microscope:	8V-5W, E10 Modi	700-019 433
700-025		4V-75ma SC BAY	BRD 1008
700-034	Microscope: Light Section Microscope, Chek Flat; Tolerator	6.5V-15W BA15d	1493 808
700-035		6V-15W PF	13347X (Sub 1493) 1043
700-065	Microscope: Laborlux II; WS Stereo-Microscope; UPM 3D	6V-10W G4	FHD/ESA 908
721-234	Microscope: Ernst Leitz	6V-15W, DC BAY	8018 1012
721-317	Microscope:	6V-15W, DC BAY	8018 1012
735-474	Microscope:	12V-60W, DC Bay	3800-18-2520 807
742-021	Microscope: Ortholux	12V-60W, DC Bay	3800-18-2520 807
770-035	Microscope: Orthoplan	12V-60W, DC Bay	3800-18-2520 807
776-743	Microscope: Fluorescent	Merc. Iodide	CSI 250W 1046
799-892	PP500, TP 201	24V-150W	FCS 908
8031844	Replacement lamp for Dialux, Diaplan	6V-15W DC Bay	8018 1012
8031852	Replacement lamp for SM-Lux	6V-10W	FHD/ESA 908
8064147	Replacement lamp for Orthoplan	12V-60W	3800-18-2520 807
844-946	Microscope:	12V-60W, DC Bay	3800-18-2520 807
870-041		5W Compact Fluor.	PL-S5W/41 309
898-778		6V-15W	8018 1012
900-185	Microscope: Wild, Heerbrug	110V-25W	25S9/E14 404
902-058	Fiber Optic Illuminator (Old)	21V-150W, MR-16	EKE 603
902-063	Microscope: Comparison Macroscopic Fiber Optic Light Source	21V-150W, MR-16	EJA 603

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
LEITZ (See also LEICA) (cont'd)				
907-088		6V-30W, DC BAY	1594	804
907-090	Microscope:	6V-10W G4	FHD/ESA	908
918-088	Microscope:	6V-30W BA15d	1594	804
985-725	Microscope: Orthoplan	12V-100W	FCR	908
997-053		15V-150W, MR-16	EFR	603
997-084		24V-250W	EHJ/FHJ	908
LIGHT TECHNOLOGY SYSTEMS				
Surgical: Model #2002				
LINEAR (See DEUTERIUM LAMPS)				
LINVATEC (Zimmer) (See also CONMED)				
C 3140	Surgical: Xenon Light Source, APEX	180W Xenon Module	C3141	730
C 3141	Replacement Assembly for C3140	180W Xenon Module	C3141	730
OLA 4555	Surgical: Light Source 8430	300W Compact Xenon	XB-300	1130
LS 7500	Surgical: Light Source	300W Xenon	MLS7501	734
LS 7700	Surgical: Light Source	300W Xenon Lamp & Timer Kit	MLS7701-R	751
8430	Surgical: Arthroscope LIS 8430	300W Comp. Xenon Timer: PC board	XB-300 XL-Timerboard	1130
8431	Surgical: LIS 8430	Replacement Lamp Module for individual components see 8430 entry	ML 8431	760
LKB (See DEUTERIUM LAMPS)				
LONDON SCIENTIFIC				
	Hemoximeter	6V-20W G4	FHE/ESB	908
LUXO				
LFS	Luxo Flex Exam Light	35W MR-16	FMT/FG	603
LUXTEC/ACO SERIES				
CLX-T	Light Source	150W Xenon	XA-150	1129
MLX, MLX 300	Light Source	300 W Xenon	XS-300-P	1132
ProXenon	Light Source, ProXenon 350	300W Xenon Module	ML-90209	761
SS2100A	Fiber Optic Light Source: Superstar	12V-50W	ENL & C5 Socket	602
Y1144	Replacement Lamp	150W, Comp. Xenon	XB-150	1130
Y2993	Replacement Module for 9300XSP Light Source	300W Xenon Light Module	ML-90209	761
00-0090	Replacement Module for 9300XSP Light Source	300W Compact Xenon Timer: Shimadzu	XB-300 200-93549	1130
00-1187	Lamp for CLK-T	150W Xenon	XA-150	1129
00-1300	Fiber Optic Illuminator	21V - 150W	DNF	604
0013201X	Light Source - MLX 300	300W Xenon Light Module	XS-300P	1132
00-1325		21V-150W, MR-16	DNF	604

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
LUXTEC/ACO SERIES (cont'd)				
00-1725		35V-300W	EZG	723
00-1900TB	Light Source	150W Xenon	XB-150	1130
00-2125	Fiber Optic Illuminator	can sub ENL & S-221 socket	FLJ	602
00-2854		300W, Comp. Xenon	XB-300	1130
10581	Light Source: 1300, Dual Channel	21V - 150W	DNF	604
1150	Fiber Optic Light Source	21V-150W, MR-16	DNF	604
400049NT	Endoscope 6000, 8000, 9000, 9300	300 W Comp. Xenon	XB-300	1130
7000	Endoscope - Two Different Wattages - Check!	150W Xenon 300W Compact Xenon	XB-150 1130	1130
90209	ProXenon 350 Lamp Module	300W Xenon Module	ML-90209	761
9100	Fiber Optic Illuminator	100W Xenon	XBO R101W/45C	727
9300XSP	Xenon Light Source	300W Compact Xenon Timer: Shimadzu	XB-300 200-93549	1130
MACHIDA				
	RX 300-T	300W Compact Xenon	XB-300	1130
MAQUET				
ALM 186762	Surgical: Replacement Lamp	25V - 100W	ML-A386762	908
ARD367256555	Surgical: Replacement Lamp for Primalix	23V - 100W	ML-567203-125	933
Axcel	Surgical:	24V-100W	ML-A386762	908
ECL-0001	Surgical: Primalix	23V-100W	ML-567203-125	933
HLX-3000	Surgical:	22.8V - 40W IRC	ML-567901-948	922
M1121131	Panda Infant Warmer, Observation Light	12V-35W	FTH	602
M1121135	Panda Infant Warmer, Procedure Light	- 50W		
X'Ten	Surgical:	24V-100W	ML-A386762	908
567203-125	Surgical: Replacement Lamp for Primalix	23V - 100W	ML-567203-125	933
MARCO				
A1T 501	Ophthalmic: Lens Marker	6V-25W	1680X	808
A1T-750C	Ophthalmic: Lens Marker Blocker	6.2V-24W	1133	718
ESB	Ophthalmic: Acuity (Eye Chart); Projector-Main CP2	6V-20W G4	FHE/ESB	908
ML-1045	Replacement Lamp Ultra Series Slit Lamps	12V-30W Hal	64260	921
OM-2020	Ophthalmic: Main-Operation Microscope OM-2000	15V-150W, MR-16	EFR	603
P4892	Ophthalmic: Slit Lamp	6-8V-4.5A	HS900-930	840
Ultra Slit Lamp 2B	Ophthalmic, Slit Lamp	12V-30W Hal	64260	921
1008	Ophthalmic: Slit Lamp-Main, 1BB 1 1 B-R, 11B-Photo, 111, V, V-R, V-Photo, VG, VG-Photo	6V-4.5A, PF	HS900-930	840
1008G	Ophthalmic: Perimeter, II, B, III, V	6V-26W	1008G	840
1009P	Ophthalmic: Fixation for Slit-Lamp, Fixation Pin Base	5V-.2W	HS0900-1551	1218
1009S	Ophthalmic: Fixation for Slit-Lamp, Fixation Pin Base	5.V-.2W	1009S	952

MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
MARCO (cont'd)			
1009S	Ophthalmic: Fixation for Slit-Lamp, Fixation Pin Base	5.V-.2W	1009S 952
1013	Ophthalmic: Retinoscope-Streak	2.5V-0.3W	1013 1205
1019	Ophthalmic: Slit Lamp-Main (Halogen) IIB, IIB-R, IIB-Photo, III, V V-R, VG	6V-20W	1019 980
1036	Ophthalmic: Main-Surgiscope	120V-150W	DNE 604
1037	Ophthalmic: Slit Lamp	120V-150W Hal.	DNE 604
1045	Ophthalmic: Slit Lamp-Main, Model IV	12V-30W HAL, PF	64260 921
1080	Ophthalmic: Tonometer, Slit Lamp 11-B Photo; V-R, 12V-30W HAL, PF V-Photo	64260	921
1101	Ophthalmic: Ultra Slit Lamp Models 2B, 5 G2, G4, G5	12V-30W,HAL.	ML-1045 921
111082	Chart Projector	12V-75W BA15d	CBX/CBS 1030
2007-6	Ophthalmic: Main-Perimeter	6V-27W, E14	HS940-750 841
2007-8	OPHTO: Main-Perimeter, Perimeter Screw Base	8V-30W	2007-8 841
2011-B	Ophthalmic: White Chart Illumination-Perimeter	8V-12W Bayonet Base	2011-B 410
2011-S	Ophthalmic: White Chart Illuminator, Perimeter	6V-12W Screw Base	2011-S 952
2012	Ophthalmic: Red Chart Illumination Perimeter	6V-12W	2012 952
3006	Ophthalmic: Keratometer Main, Keratometer I or II	120V-15W, E17	15T7//INT/CL 956
3007	Ophthalmic: Keratometer-Internal, Keratometer II	120V-15W, E17	15T7//N 950
4007	Ophthalmic: Main Illuminator for Lensometer 101	120V-25W	4007 802
4008	Ophthalmic: Main Lensometer 201	120V-15W	4008 956
4014	Ophthalmic: Main Lensometer 301, 710C	6V-30W	4014 1012
4019	Ophthalmic: Main Lensometer 101D	120V-20W	8-S251 952
4032	Ophthalmic: Main Lensometer 750C	7V-35W	4032 804
5010	Ophthalmic: Main-Radius Gauge; 5005	6.5V-18W, DC BAY	1493 808
6014	Ophthalmic: Main Chart Projector 6006	130V - 50W, DC BAY	CAX/130 1012
6025	Ophthalmic: Main Illumination for Slit Lamp CP600	12V-20W	6025 908
MARTIN SURGICAL (See BERCHTOLD)			
MAXANT			
E5020JA	X-Ray View Boxes	15W, Fluor.	F15T8/D 302
SS-104	Surface Mtd 4-Bank w/ Film Activation	15W, Fluor.	F15T8/D 302
Techline TS 203	X-Ray View Box 3-Bank	15W, Fluor.	F15T8/D 302
McPHERSON (See DEUTERIUM LAMPS)			
412-313	Spectrofluorometer	150W Xenon Burner	UXL-151H 1168
MDT/CASTLE (See CASTLE/MDT/GETINGE)			
MEASUREX, MELOY (See DEUTERIUM LAMPS)			
MED GENERAL INC.			
1001A	Headlights		
MEDELA			
0383015	Bilibed - Phototherapy - Unit	18W Fluor	Dulux L 18W/71 311
0384002	Bilibed - Phototherapy - Unit (with carrying case)	18W Fluor	Dulux L 18W/71 311
1106211	Bilibed, fluorescent	18W Fluor	Dulux L 18W/71 311
9360015	Fluorescent lamp for Bilibed	18W Fluor	Dulux L 18W/71 311

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
MEDICAL ILLUMINATION				
0000120	Replacement Lamp: Minislot, Illuminator VII	82V-85W, MR-16	ESJ	603
0000240	Replacement Lamp: Medi-Spot, Illuminator VIII	115V-250W, MR-16	ENH	603
0000260	Replacement Lamp: M.E.D./V.E.D. Spot	12V-42W, MR-16	EYP	603
0001254	Replacement Lamp: CENTURA Rear	21V - 150W	EJA	603
0001255	Replacement Lamp: Centura	20V-150W MR16	DDL	603
0001256	Centurion, Centurion Excel Surgical Lights	12V-90W, GY 6.35	0001256	908
0001257	Replacement Lamp: Centry	12V-75W - GY6.35	0001257	908
0001258	Examination Lamp #011617 M.E.D./V.E.D.	12V-50W T4	64440AX	908
0001481	Replacement Lamp: 'Woods' Light white lamp	4W Fluorescent	F4T5/D	302
0001482	Replacement Lamp: 'Woods' Light UV lamp	4W Fluorescent	F4T5/BLB	302
0001513	Replacement Lamp: Early Illuminator I & II	100W	64486F	953
0001579	Replacement Lamp: Versalite	27 W Compact Fluor	0001579	310
0001727	Replacement Lamp: Medi-Lite, Illuminator III	120V-150W, E26	64488F	953
0001809	Replacement Lamp: Illuminator IV (New Series)	120V-150W, BA15d	ESP	1061
0002829	Replacement Lamp: Early Series Ultra/Spot	82V -300W, MR-16	FHS	603
0003042	Replacement Lamp: SYSTEM ONE, SYSTEM TWO S2	24V - 150W	0003042	908
0003224	Replacement Lamp: SYSTEM ONE, SYSTEM TWO S1	24V-100W	0003224	908
0003473	Replacement Lamp: SYSTEM TWO - Halogen Start-up lamp	22.8V-80W	0003473	918
0003479	Replacement Lamp - SYSTEM TWO - Metal Halide Primary lamp	39W MH	0003479	908
01131(2,3,4,5)	Medi-Lite - 13" Model Exam Light, all mounting styles	120V-150W, E26	64488F	953
015010	"Woods"Light: White Light	4W Fluorescent	F4T5/D	302
	Black light	4W Fluorescent	F4T5/BLB	302
02131(2,3,4,5)	CENTRY Exam Light, all mounting styles	12V-75W, GY6.35	0001257	908
02151(2,3,4,5)	Centurion Standard, all mounting styles	12V-90W, GY6.35	0001256	908
02281(2,3,4,5)	Centura Spotlight, all mounting styles	20V-150W, MR-16	DDL	603
05151(2,3,4,5)	Centurion ExCEL, all mounting styles	12V-90W, GY6.35	0001256	908
MEDICANA				
310-099	Replacement Lamp - Vision 500	24V-100W + base socket	ML-300-099	908
310-100	Replacement Lamp - Vision 700	24V-150W + base socket	ML-300-100	908
MENTOR				
1008-G	Ophthalmic: Slit Lamp	6.0V-27W	1008-G	840
22-2004	Ophthalmic:	6V-12W PF	8-S101	431
22-4003/1008	Ophthalmic: Slit Lamp Main	6V-4.5A PF	1468	843
22-4010	Ophthalmic: Slit Lamp	12V Halogen	L0169-H1	972
22-7720	Ophthalmic: Indirect Ophthalmoscopes 22-704, 22-7744	12V-12W T2 _, WEDGE	ERB (1990)	902
22-7820	Ophthalmic: Indirect Ophthalmoscopes 22-7800		22-7820	
22-7920	Ophthalmic: Indirect Ophthalmoscopes 22-7900		328	1005
METTLER				
B5	Analytic Balance	6.5V-9W, BA15s	90643	821
B6/42985	Analytic Balance	6.5V-9W, BA15s	90643	821

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
METTLER (cont'd)				
H33AAR	Analytic Balance	6V-1.4A, BA15s	8014	808
H5	Analytic Balance	3V-1.5A, BA15s	1876	1007
H6T	Analytic Balance	3V-1.5A, BA15s Clear		
H-80	Analytic Balance	6V-5W BA15d	843011	411
11698		6V-9W BA15s	1613	1007
11968		6V-9W BA15s	1613	1007
MICROFARGE				
MF-90	Microscope	115V-30W Vert. 1/2 mirror	77458	1031
MICROMETRICS, MILTON ROY				
See DEUTERIUM LAMPS				
MIDMARK (See Also Ritter)				
79330	Ultralux Surgical Light	24V-150W, HAL	FCS	908
MITSUBISHI				
LS150X	Fiber Optic Illuminator: Endoscope	150W Comp. Xenon	XA-150	1129
LS300X	Fiber Optic Illuminator: Endoscope	300W Comp. Xenon	XB-300	1130
Y1089	Fiber Optic Illuminator: Endoscope	300W Comp. Xenon	XB-300	1130
MLA				
9012	Blood Coagulation Analyzer Model 750			
9271	Analyzer Model 1000	12V 20W, MR-11	FTD	603
MUELLER V. (See BAXTER V. MUELLER)				
NARCO-PILLING (SEE PILLING)				
NARVA (JENA/ZEISS)				
55102		12V-100W, MR-16	EFP	603
55122		6V-10W PY16 -1.25	55122	931
55147	LWT-P2	6V-25W PY 16-1.25	55147	931
55420			55420	908
55912		6V-20W Gr 1Khr	55912	908
62241	Incandescent bulb	12V-100W BA20d	62241 (N)	411
67221		6V-15W, DC BAY	8018	1012
67241		6V-15W, Sp. Screw	67241	1023
67251		6V-15W, T-6 SS16s	67251	1023
67261		6V-15W SS16s C-B	67261	1023
67271		6V-15W SS16s	67273	1023
67273	LWT-P5	6V-15W SS16s	67273	1023
67401		6V-30W, S-11 BA20d	8025	809
67411		6V-30W, S-11, BA20d	8025	809
67461		6V-30W, S-11, BA20d	8025	809
67471		6V-30W, T-6, SS16s	67471	1023
67601	68.0 mm M.O.L.	12V-50W, S-11, BA20d	67601	809
67612	64.0 mm M.O.L.	12V-50W, S-11, BA20d	67601	809
NATIONAL BIOLOGICAL				
7BP-040	4' UVB Lamp, DC		FS40T12/UVB	304
7HO-072	6' UVB Lamp, RDC		FS72T12/UVB/HO	304

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
NATIONAL BIOLOGICAL (cont'd)				
7RA-072	6' UVB Lamp, RDC, "X" Configuration		FSX72T12/UVB/HO	304
7SL-072	6' UVB Slimline, SC		FS72T12/UVB/SL	303
7TL-04	4' UVB Narrow Band Lamp		TL 40W/01 RS-NB	304
7TL-012	2' UVB Narrow Band Lamp		TL 20W/01	304
7TL-072	6' UVB Narrow Band Lamp		TL 100W/01	304
8BL-040	3' UVA Lamp		F40/350BL	304
8FR-072	6' UVA Lamp		FR72T12/BL/HO	304
8HO-024	2' UVA Lamp, RDC		F24T12/BL/HO	304
8HO-172	6' UVA Lamp, RDC		F72T12/BL/HO	304
NATURE'S QUARTERS				
NQ 360	Sterilizer: Air Purification 2 Lamp	24W Germicidal	G24T5/L4P	302
NQ 400	Sterilizer: Air Puification Lamp	24W Germicidal	G24T5/L4P	302
NQ 500	Sterilizer: Air Purification 3 Lamp	39W Germicidal	G36T5/L4	302
NQ 720	Sterilizer: Air Purification 4 Lamp	39W Germicidal	G36T5/L4	302
NQ 1000	Sterilizer: Air Purification 6 Lamp	39W Germicidal	G36T5/L4	302
NQ 2000	Sterilizer: Air Purification 9 Lamp	39W Germicidal	G36T5/L4	302
NATUSNATUS (See also OLYMPIC MEDICA)				
Model 31	Neonatal Warming Light with Incandescent light			
Model 41	Neonatal Infrared Only			
Model 45	Neonatal Infrared Only, with Exam Light			
NEITZ				
L1	Ophthalmic: Slit Lamp-Otoscope B-13, B123, B12345 (Blue Bead)	3V-1.5W	L1	1219
L2	Ophthalmic: Euthyscope B-12 (White Bead)	6V-3W	L2	1219
L3	Ophthalmic: Ophthalmoscope SP Hand Slit Lamp	10V-5W	L3	404
L4	Ophthalmic: Slit Lamp, Laryngoscope, R1, RX-1	4V-3.6W	L4	1205
L5	Ophthalmic: Slit Lamp, Laryngoscope R1-SP, 3R1-SP	3V-0.6W	L5	1205
L9	Ophthalmic: Streak Retinoscope SL-J	12.5V-60W	L9	430
L11	Ophthalmic: Spot Retinoscope CG	6V-12W, SC BAY	L11	1007
L13	Ophthalmic:	4V-3W, E3 (Rea)	L13	1207
L19	Ophthalmic: Lensometer LM-P2	120V-15W E-27	15S11/102/CL	403
L20	Ophthalmic: Slit Lamp-Main, M-P, OM-U	6V-33W	L20	840
L26	Ophthalmic: Contacto-Scope SL-CX/Slit Lamp,CT-R Cataract Camera	6V-30W	L26	1092
L31	Ophthalmic: Contacto-Gauge CL-S CL-S Oblique Illumination	10V-15W	L31	842
L35	Ophthalmic: Operation Microscope, CL-5 Oblique Illumination	6V-18W	L35	1012
L36	Ophthalmic: Brite-Scope CL-5 Darkground Illumination	6V-18W	L36	805
L41	Ophthalmic: Contacto-Scope 10-H	6V -10W	L41	908
L44	Ophthalmic: Slit Lamp SL-H1, H3	6V-4.5A	HS 900-930	841
NICOLET (See DEUTERIUM LAMPS)				

MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
NIDEK			
YC-1600	Ophthalmic: Slit Lamp (Laser)	12V-30W, PG 22	64260 921
NIKON			
	Pointer Lamp	2.5V-0.875W	252 1005
AXA30011		6V-30W G-4	5761 908
CS-1	Ophthalmic - Slit Lamp	6V-30W	JC6-30WT1 908
E400	Microscope: Eclipse	6V - 30W, G4	5761 908
E600	Microscope: Eclipse	12V - 100W	EVA 908
Eclipse 50i	Microscope	6V-30W, G-4	5761 908
Eclipse 80i	Microscope	12V - 100W	EVA 908
Intensilight	Microscope: HG Precentered Fiber Illuminator	100W Mercury	MBF74650
MBF72655	Microscope: Intensilight HG Illuminator	100W Mercury	MBF74650
MBF74650	Microscope: Replacement Lamp	100W Mercury	MBF74650
MXA01107	Replacement Lamp	6V-30W, DC BAY	77904 1012
MXA20081	Replacement Lamp	115V-30W, Vert. 1/2 mirror	77458 1031
MXA20093	Replacement Lamp	6V-200ma, F-6, SC	328 1005
MXA20101	Replacement Lamp	6V-200ma, F-6, SC	328 1005
MXA20104	Replacement Lamp	6V-10W G-4	787 906
MXA20163	Replacement Lamp	120V-20W, Vert. _ mirror	77427 1031
MXA20315	Replacement Lamp	6V-30W, DC BAY	77904 1012
MXA20316	Replacement Lamp	6V-15W, DC BAY	76907 410
MXA20317	Replacement Lamp	6V-15W, PF	77910 432
MXA20318	Replacement Lamp	6V-15W, PF	77903 1043
MXA20450	Replacement Lamp	120V-30W, DC BAY	BLC 805
MXD01109	Replacement Lamp	6V-30W, DC BAY	77904 1012
MXD01111	Replacement Lamp	6V-15W, DC BAY	76907 410
MXD01113	Replacement Lamp	6V-15W, PF	77910 432
MXD01115	Replacement Lamp	6V-15W PF	77903 1043
NI-U	Microscope:	12V-100W	EVA 908
Optiphot-2	Microscope:	12V-100W	EVA 908
T5-100	Microscope: Halogen Version	6V-30W	5761 908
YS100	Microscope:	6V - 20W, G4	FHE/ESB 908
200 6688	Microscope:	6V-10W, G4	FHD/ESA 908
219819	Microscope: Labophot	6V-20W, G4	FHE/ESB 908
3553-8620	Microscope:	6V-20W, REFL	JCR/M6V-20W 603
555A-0102	Microscope:	100W Mercury Burner	HBO 100W2 1162
5553-5020	Microscope:	6V-20W G-4	FHE/ESB 908
5553-5030	Microscope:	6V-30W	5761 908
5553-5050	Microscope:	12V-50W	BRL 908
5554-0020	Replacement lamp - Microscope: Alphaphot 2YS2H, E280, Labophot, TMS,	6V-20W, G4	FHE/ESB 908
5554-0020	Replacement lamp - Microscope: Alphaphot 2YS2H, E280, Labophot, TMS	6V-20W, G4	FHE/ESB 908
5554-0030	Replacement lamp - MICRO: E400, Labophot 2	6V-30W, G4	5761 908
5554-0102	Microscope:	100W Merc. Short Arc	HBO 100W/2 1162
5554-0103	Microscope: Fluorescent Illuminator	100W Mercury Short Arc	HBO 100W/2 1162

MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
NIKON (cont'd)			
5554-0105	Replacement lamp - MICRO: OPT/Phot 2 head E600	12V-100 FCR	908
5554-5010	Microscope:	6V-10W G-4 787	906
66221	Microscope:	21V-150W, MR-16 EKE/ENB	603
663614	Microscope: Eclipse 400	6V-30W 5761	908
70410	Microscope:	12V - 60W, BA15s 70410	805
70876	Microscope: Shadow Meas, Model 3.5 Auto-Colli-mator	6V-10W, BA15d 70876	409
70877	Microscope: Ring Light	6W FCB-74	323
70999	Microscope:	120V-150W, MR-16 DNE	604
71256/71818	Microscope: Model 6C, Shadow Surface Model 2A, 3, 3A Surface	10V-70W P28s 71818	432
71500	Microscope: Model 5A.5B, V24 Surface	100V-300W, P28s 71500	
71502	Microscope: Model 5A, 5B, V24-Shadow	12V-200W, P28s 71502	436
71818	Microscope: Ophthalmic, Comparator 6C	10V-70W P 28s 71818	432
71826	Microscope: 6C2, V16C, V20A, V24B	24V-150W FCS	908
72168	Microscope: V14, V16, H14, H14A-Shadow	15V-150W, PF 72168	432
72398	Microscope: R-14 Surface	15V-150W, P28s 72168	432
74990	Ophthalmic: Operation Microscope Vertexometer 3-4, OL-5	115V-15W E27 15S11/CL/102	403
75108	Microscope: Circle H.I.M.	Ring Illum, Bullet connector MIC-1-W45	326
76223	Microscope: Fiber-Optic Illuminator	21V-150W, MR-16 EJA	603
76342	Microscope:	6V-10W G-4 FHD/ESA	908
76461/76451	Microscope: Apophot Xenon Illuminator	150W Xenon Burner XBO150W/1	1171
76492	Microscope: Dual Ring Illuminator	Ring Illum, Bullet connector MIC-1-W45	326
76513	Microscope: All 100W Halogen Illuminators	12V-100W FCR	908
76516	Microscope: Optiphot, Optiphot-POL, Epi-FLQH, Diaphot	12V-50W BRL	908
76617	Microscope: Model H	2.2V-250ma, E-10 3642	1323
76642	Microscope:	6V-15W 1129	410
76906	Microscope: Auto-Collimator, SU, 1EPI, Stereo Illuminator (Old)	6V-15W BA15d 8018	1012
76907	Microscope: Stereo Illuminator, Stereo III, Model 2, 6V-15W, DC BAY Model 2 (New)	76907	410
77066	Microscope: AFM Microgflex Body Pilot	3.69V-4.19W, E10 365	405
77098	Microscope:	6V-.04A 345	1005
77155	Microscope: Teaching head Illumin.	3.7V-300ma, E-10 3644	1323
77427	Microscope: CL-Classic, S-C6/D115	115V-20W, Vert. _ mirror 77427	1031
77458	Microscope: SC	115V-30W, Vert. _ mirror 77458	1031
77903	Microscope: S-Kt, POH-3 Ophthalmic: Dialux	6V-15W, PF 77903	1043
77904	Microscope: S-KE, L-KE, MS, Apophot Tungsten, MultiPhot Diascopic OPHTH: Universal Illuminator Projection Vertexometer Retinapan, Fundus Camera	6V-30W, DC BAY 77904	1012
77906	Microscope: S-C6/D6, S-Substage	110V-15W, DC BAY 15T7/DC/CL	1012
77910	Microscope: EPI Model 2, Diff. R., M, MS EPI PHO 6V-15W PF EPI, TM EPI B, TM2, 203143 Stereoscope	77910	414
77918	Microscope: SU115V	115V-20W, DC BAY MA886	422

MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
NIKON (cont'd)			
78021	Ophthalmic: Fixation Light CS-1, Endothelial Camera, CS-1 Slit Lamp	5761	908
78024	Ophthalmic: Ophthalmoscope, Wide 30	6V-6W, E-10	E2809/7086D 404
78069	Ophthalmic: Ophthalmoscope CS-1 & Zoom Photo (Black)	6V-0.3A	78069 401
78079	Ophthalmic: Vertexometer, Black Zoom PL-2, CS-1, Slit Lamp-Main & Zoom Photo	6V-15W, PF	77903 1043
78153	Microscope: Micropan	450W Xenon Burner	XBO450W/OFR 1172
78508	Microscope: Alphaphot YS-2T	120V - 30W	3262 805
78564	Microscope: Epi Fluorescence, Optiphot & Labophot	50W Merc Burner	HBO50W/L1 or L2 1161
78580	Microscope: Epi Fluorescence Fluophot, Apophot	200W Merc Burner (3 electrode)	HBO200W/L2 1163
78589	Microscope: Epi Fluorescence DS-EPI-FL2	100W Merc Burner	HBO100W/2 1162
78590	Microscope: FL200, FT200	200W Merc Burner (3 electrode)	HBO200W/L2 1163
78595	Microscope: Alphaphot YS	120V-20W Vert. _ mirror	78595 303
78671	Ophthalmic: Slit Lamp, NFC-50,60, Fundus Camera	12V-50W	BRL 908
78682	Microscope:	75W Xenon Burner	XBO75W/OFR 1171
79098	Microscope: Labophot	6V-.04A Pointer	345 1005
79099	Microscope: Labophot, Optiphot, SMZ-10.S-CB/96, QH, Labophot Pol Coaxial Illuminator	6V-20W G-4	FHE/ESB 908
79726	Ophthalmic: Slit Lamp-Main; Auto-Refractometer, NR-2000,5000,7000 6V Focusing Target	6V-0.2A	79726 952
79727	Ophthalmic: Fixation Light; Auto-Refractometer BP 4 3X; NR-2000,5000,7000	6V-0.2A	79727 905
79761	Ophthalmic: Vertexometer CS-2, FS-2	12V-30W, PF	64620 921
81293		6V-15W, PF	77903 1043
82931	Microscope: Fiber Optic Light Source	20V-150W, MR-16	DDL 603
84125	Microscope:	12V-100W	EVA 908
84246	Microscope:	6V-30W G-4	5761 908
8426	Microscope:	6V-30W/C6	5761 908
88052	Ophthalmic: Auto Refractometer-Target Streak Retinoscope	3V-0.8W	88052 1205
88106	Ophthalmic: Auto Refractometer-Fixation Acuity (Eye Chart) Projector Remote NP-3	6V-20W G-4	FHE/ESB 908
89500	Ophthalmic: Acuity (Eye Chart) Projector Chart	6V-20W G-4	FHE/ESB 908
89502	Ophthalmic: Streak Retinoscope OL-5	120V 15W E-26	15S11/102/CL 403
NOVIS VERDI			
	Photo Coagulator	6V - 20W HAL	64251 921
NU-AIRE BIOLOGICAL			
NU-425-400	Bio-Hood	Fluorescent - Visible UV - Sterilization	F40T2/CW 302
			G36T5/L 302
NU-425-600	Bio-Hood	Germicidal	G36T5/L 302
NUVO SURGICAL			
S2Q00006	Surgical: Replacement Lamp	22.7V - 180W	S2Q00006 911
V1350D	Surgical: Overhead	22.7V - 180W	S2Q00006 911

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MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
OHMEDA (DATA)			
3100 Ohio Inf.	Alarm Lamp: 120V-60W Observation Lamp: 12V-50W	120MB/6 EXZ	103 603
3300 Infant Warming System			
6600-0018-600 F.O. Bili-Blanket	21V-150W, MR-16	EJA	603
6600-0055-900 PT Light II	20V-150W	DDL	603
6600-0160-800 Lamp	20V-150W, MR-16	DDL	603
6600-0235-850 Lamp for Giraffe P/T Light		6600-0235-850	609
6600-0262-200 F.O. Bili-Blanket	21V-150W, MR-16	EJA	603
6600-0287-901 Phototherapy Light II	20V-150W	DDL	603
6600-0288-901 PT Light	20V-150W	DDL	603
6600-0371-000 Panda Infant Warmer -Exam Light	12V-50W	EXZ	603
6600-0654-801 Bili Blanket Plus, High Output		6600-0680-200	607
6600-0680-200 Lamp for Bili Blanket Plus		6600-0680-200	607
6600-0912-200 Lamp for Giraffe Exam Light	50W Hal R	6600-0912-200	602
99-UV051 F.O.Bili Lamp		6600-0680-200	607
OLYMPIC MEDICAL			
33, 34 Bili-Lite mobile stand, mounted unit (with or without timer) Blue (OB) Fluorescent	Olympic Blue	51418	302
51413 Replacement lamps for phototherapy	20W Fluorescent - BiliBlue	F20T12BB	302
51418 Replacement lamps for phototherapy	Olympic Blue	51418	302
51491 Bili Bassinette	Olympic Blue fluorescent Biliblue fluorescent	51418 F20T12/BB	302 302
66 Bili-Light	20W Fluorescent - Blue Coolwhite Fluorescent	F20T12/BB F20T12/CW	302 302
68 Bili-Light	20W Fluorescent	F20T12/B	302
91 Exam Light			
OLYMPUS			
BH2 Microscope	6V - 20W	FHE/ESB	908
BH2-M6SG Microscope	12V - 100W	EVA	908
BH2-MLSH Microscope	12V - 100W	EVA	908
BH2-ULSH80 Microscope	12V - 100W	EVA	908
BH2-RFC Microscope	100W Mercury Short Arc	HBO100W/2	1162
BH2-RLL Microscope	100W Mercury Short Arc	HBO100W/2	1162
BH-20 Microscope	6V-20W	FHE/ESB	908
BX-40 (CY), F Microscope	6V-30W	JC6V-30W/C6	908
BX-41 Microscope	6V-30W	JC6V-30W/C6	908
BX 43/46/58 Microscope	LED	P.O.R.	
BX45TF Microscope:	6V-30W	JC6V-30W/C6	908
BX-50/U-SDO Microscope Pointer Lamp	12V-100W, 6V-6W, E10	FCR E2809	908 404
BX-51 Microscope:	12V-100W	FCR	908
CK Microscope-Inverted	6V-12W, SC BAY	8M-102	410
CLE-3 Light Source	15V-150W MR-16	EFR	603
CLE-10 Light Source: Endoscope/GI	15V-150W MR-16	EFR	603
CLE-4U Light Source	15V-150W MR-16	EFR	603

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
OLYMPUS (cont'd)				
CLE-F10	Light Source	15V-150W MR-16	EFR	603
CLF-20	Light Source: Endoscope	300W Compact Xenon	XB-300-U	1130
CLH-SC	Light Source	15V-150W	EFR	603
CLH-2	Light Source	15V-150W MR-16	EFR	603
CLH-250	Light Source	24V-250W	EHJ/FHJ	908
CLK-3	Light Source: Sigmoidoscope/GI	15V-150W MR-16	EFR	603
CLK-4	Light Source	15V-150W MR-16	EFR	603
CLV-10	Light Source: Endoscope	300W Compact Xenon	XB-300-U	1130
CLV-140	Light Source: Endoscope	300W Compact Xenon	XB-300-U	1130
CLV-160	Light Source: Endoscope	300W Compact Xenon	XB-300-U	1130
CLV-180	Light Source: Endoscopy	300W Compact Xenon	XB-300-U	1130
CLV-190	Light Source: Endoscopy	300W Compact Xenon	XB-1817	1130
CLV-S190	Light Source: Endoscopy	300W Compact Xenon	XB-300-U	1130
CLVF10	Light Source: Endoscope	300W Compact Xenon	XB-300-U	1130
CLV-S3	Light Source: Endoscope	300W Compact Xenon	XB-300-U	1130
CLV-S20D	Light Source: Endoscope	300W Compact Xenon	XB-300-U	1130
CLV-S40	Light Source: Endoscope	300W Compact Xenon	XB-300-U	1130
CLV-S400	Light Source: Endoscopy UHD	300W Compact Xenon	XB-1817	1130
CLV-U20	Light Source: Endoscope	300W Compact Xenon	XB-300-U	1130
CLV-U20D	Light Source: Endoscope	300W Compact Xenon	XB-300-U	1130
CLV-U40	Light Source: Endoscope	300W Compact Xenon	XB-300-U	1130
CV1	Light Source: Endoscope	300W Compact Xenon	XB-300-U	1130
CV60	Light Source	15V-150W, MR-16	EFR	603
DQ 111 900	Standby Lamp for CLV-Light Sources	24V-150W, G6.35	141310	908
GB-2	Microscope:	6V-2A, SC BAY	88002	410
GB-4	Microscope:	3-6V, 2A, SC BAY	8-M102	410
ILK-3	Light Source: Boroscope	15V-150W MR-16	EFR	603
ILX-6300	Light Source:	300W Compact Xenon	XB-300-U	1130
LS-15	Microscope:	6V-15W	8-C103	1049
LS-30	Microscope:	6V-30W	8-C102	1049
LS-DP/TP	Bronchoscope	2.5V-1.7W	MAJ-525	1201
MAJ-524	020913	2.5V - 1.7W	MAJ-525	1201
MAJ-927	Replacement Lamp	4.8V Halogen	MAJ-927	
MAJ-1817	Replacement Lamp, CLV-190	300W Compact Xenon	XB-1817	1130
MD-631	Replacement Lamp, Xenon	300W Compact Xenon	XB-300-U	1130
MH-968	Replacement Lamp	24V-250W	EHJ/FHJ	908
MID160	Light Source	300W Compact Xenon	XB-300-U	1130
OCS-AW4	Light Source: Colposcope	15V-150W MR-16	EFR	603
OCS-500	Light Source: Colposcope	15V-150W MR-16	EFR	603
SB-1	Microscope:	6V-5A DC BAY	1594	804
TB-1	Microscope:	6V-5A DC BAY	77904	1012
TD-7	Timer - 2 pin 500HR, digital		TD-2	
TP-1	Microscope:	6-8V-5A SC BAY	8-B101	410
TP-L	Microscope:	6V-10W, DC BAY	8-B104	1012
U-LH100	Microscope: Lamphouse for BX-50	12V-100W	FCR	908
U-LH122	Microscope - Lamphouse for BX-51	12V-100W	FCR	908

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
OLYMPUS (cont'd)				
VS010	Illuminator/Transilluminator	20V-150W MR-16	DDL	603
VS011	Illuminator/Transilluminator	14.5V-90W MR-16	EPV/EPX	603
XLS-831-0007	Light Source	175W Compact Xenon	XB-175 -U	1130
Y1052	Endoscopic Illuminator Replacement Lamp	300W Compact Xenon	XB-300-U	1130
Y1064	Endoscopic Illuminator Replacement Lamp	300W Compact Xenon	XB-300-U	1130
Y1064S	Endoscopic Illuminator Replacement Lamp	300W Compact Xenon	XB-300-U	1130
Y1072	Endoscopic Illuminator Replacement Lamp	300W Compact Xenon	XB-300-U	1130
Y1089	Endoscopic Illuminator Replacement Lamp	300W Compact Xenon	XB-300-U	1130
Y1176	Endoscopic Illuminator Replacement Lamp	175W Compact Xenon	XB-175 -U	1130
020913	Bronchoscope	2.5V - 1.7W	MAJ-525	1201
0486	See 8804/LR04	8V-30W	8-C102	1049
0587	Microscope:	120V-30W	3262	820
0588/LS-15	Microscope:	6V-15W	8-C103	1049
0589/LS-15	Microscope:	6V-15W	8-C103	1049
1088/7845	Microscope:	120V-20W G11, BA15d	8-B151	422
23293	Microscope:	24V-150W	FCS	908
23534	Microscope:	300W Compact. Xenon	XB-300-U	1130
3-6V2AGB-4	Microscope:	3-6V-2A, SC BAY	8-M102	410
4319	Microscope:	12V-100W	FCR	908
4327	Microscope:	6V-20W	FHE/ESB	908
4366	Microscope:	12V-100W	FCR	908
4504	Microscope:	12V-5W	64440	908
5061	Microscope:	120V-30W, DC BAY	3262	820
58101	Microscope:	24V-150W	FCS	908
58102	Microscope: OME, OCS, OCS-2	15V-150W	EFR	603
58107		300W Comp. Xenon	XB-300-U	1130
58111		300W Comp. Xenon	XB-300-U	1130
6-8V2A	Microscope:	6-8V-2A, SC BAY	8-C201	410
6-8V5A TP-1	Microscope:	6-8V-5A, SC BAY	8-B101	410
6V2A GB-2	Microscope:	6V-12 W, BA15s	88002	410
6V5A SB-1	Microscope:	6V-30W, BA15d	1594	804
6V5A TB-1	Microscope:	6V-30W, BA15d	8-C101	1012
6V10W TP-L	Microscope:	6V-10W, BA15d	8-B104	1012
7023	Microscope:	12V-100W	FCR	908
7027	Microscope:	12V-50W	BRL	908
7188	Microscope:	8V-30W	8-C102	1049
7220	Microscope:	6V-15W	8-C103	1049
7275	Microscope:	12V-50W, GY 6.35	64440	908
7390	Microscope:	200W Merc. Burner	HBO200W/2	1163
7412		120V-20W, E-12	15S11/13	802
7449		120V-20W, E-16.5	7449	952
7504		6V-5W, E-10	5021	404
7526		6V-30W, DC BAY	8-C101	1012
7526-8TB		6V-30W, DC BAY	8-C101	1012
7542		120V-20W, E-27	15S11/102CL	403

MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
OLYMPUS (cont'd)				
7567		120V-25W (Mirrored), DC BAY	7567	820
7838		8V-40W, PF	8-B101	410
7845		120V-20W, DC BAY	8-B151	422
7848		8V-16W, SC BAY	8-C201	410
7850		6V-12W	8-M102	410
8-B101	Microscope: Photomax	6V-5A, PF	8-B101	410
8-B102	Microscope: KHC	6.5V-2.75A, DC BAY	1493	809
8-B103	Microscope: EHS	6V-2.5A, PF	8-B103	1043
8-B104	Microscope: CHA	6V -10W	8-B104	1012
8-B150	Microscope: LSK; LSK-II; CH-LSK; Transilluminator	120V-15W	15S11/102CL	403
	Base for Stereo			
8-B151	Microscope: KHC	120V-20W, DC BAY	8-B151	422
8-B152	Microscope: KHC, CHB, CHT, KK-2	120 V-30W, DC BAY	BLC	805
8-B153	Microscope: VM-ILA	115V-30W, DC BAY	8-B153	1031
8-B190	Microscope: A-FL/A-RFL, BH-2-RFL, IMT2-RFL	100W Merc. Burner	HBO200W/2, USH 200 DP	1163
8-B192	Microscope: BH-RFL, BH2-RFL, IMT2-RFL	100W Merc. Burner	HBO 100W/2	1162
8-B193	Microscope: BH-LSF	50W Merc. Burner	HBO-50WL1,L2	1161
8-B195	Microscope: AH2 Universal Lamphouse	150W Xenon OFR	UXL-150M-0	1171
8-B196	Microscope:	150W Xenon OFR	XBO-150W1/OFR	1171
8-B198	Microscope:	75W Xenon OFR	XBO 75W/2	1170
8-C101	Microscope: AH, E, F, PME, LSD, LSE, MTX	6V-5A, DC BAY	77904	1012
8-C102	Microscope: BHA, BHB, IMT, LS-300, LY-06	6V-30W	8-C102	1049
8-C103	Microscope: BHMJ, STM, BHC, VM-LSG	6V-15W	8-C103	1049
8-C104		12V-50W	JC12V-50W C6	908
8-C201	Microscope: SZ, TM-LSG-2, LSP	6V-2A Frosted	8-C201	410
8-C401	Microscope: A-LSH-3, BH-RFL, B-LSH-3, PME-LSM	12V-100W	FCR	908
8-C403	Microscope: CHA, LSH	6V-10W	FHD/ESA	908
8-C404	Microscope: Fiberoptic Illuminator, BHT, BHTU	21V-150W, MR-16	EJA	603
8-C405	Microscope: BHT, BHTU, VM-ILA-2, CHS; SZH-ILLB; SZM-ILLK; SZH-IILC	6V-20W G4	FHE/ESB	908
8-C406	Microscope: CK-2; BHS, AHS; AHT; AHMT	12V-100W	EVA	908
8-C407	Microscope: IMT-2, BH2, ULS20, BH2-MESH, BHM-LSH2, PME-3	12V-50W	BRL	908
8-C408	Microscope: SZH, LSGA	6V-15W G4	13528	603
8-C410	Microscope: BX-40, BX-40F	6V-30W G4	JC6V-30W G4	908
8-G101	Microscope: DO, STM-4	6V-5W, E10	5021	404
8-G102	Microscope: BH-DO; M-DO; L-DO	6V-10W E10	8-G102	404
8-G103	Microscope: STM-4	6.3V-1W, E10	40	952
8-M102/GB-4	Microscope: CK; LSM; MG; STM; LSN; LSP; PME-DL	6V-12W, SC BAY	8-M102	410
8-M103	Microscope: STM-4;M1	9V-18W, SC BAY	8-M103	410
8-S101	Microscope: OME, OCS, OCS-2	6V-12W	8-S101	431
8-S250	Microscope: Transilluminator Base SZ III; XTR	120V-25W	7542F	403
8-S251/7449	Microscope: JM-Base	120V-20W, E-16.5	7449	952
8-S302	Microscope: LSF-Old Design	Dual Ring Fluor.-45W	8-S302	

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MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
OLYMPUS (cont'd)			
8-S303	Microscope: LSF-Old Design U-V	Filtered U-V	8-S303
8-S304	Microscope: LSF-New Design	Ring Illuminator - 45W	8-S304
8-S305	Microscope: LSF- New Design	Ring Illuminator - 35W, wireless	8-S305
8-S307	Microscope: VMZ-500 Illum; S-S105	6V-20W, G4	FHE/ESB 908
8-S401	Microscope: OME, OCS: OCS-2	15V-150W, MR-16	EFR 603
8204	Microscope:	50W Mercury Burner	HBO 50W/L1 OR L2 1161
8229	Microscope:	100W Mercury Burner	HBO 100W/2 1162
8265	Microscope:	6V-10W E10	8-G102 404
8310007 XLS	Light Source:	175W Compact Xenon	XB-175 -U 1130
8310054	Light Source:	300W Compact Xenon	XB-300-U 1130
8381	Microscope:	6V-10W G4 2K	64410 908
8397	Microscope:	6V-10W BA15d	8-B104 1012
8460	Microscope:	200W Merc. Burner	HBO 200W/2 1163
88001	Microscope: PMB; PMF	6V-30W, DC BAY	1594 804
88002	Microscope: LSM-3	3-6V-2A GB 14, SC BAY	88002 410
88003	Microscope: VL-T	6V-5W	88003 404
88004	Microscope: UP-360 (Epi)	100V-200W-P28s	88004 1046
88005	Microscope: STM-VL	6V-12W	
88006	Microscope: A-RFL-X	150W Xenon Burner	XBO150W1/OFR 1171
88008	Microscope: UP-360	10V-100W, PF	88008 1003
8804/LR04	Microscope:	6-8V-30W	8-C102 1049
8886	Microscope:	21V-150W	EKE/ENB 603
OPHTHALMIC TECHNOLOGIES INC. (OTI)			
XE-Lite	Surgical: Light Source	150W Compact Xenon	XB-150 1130
OPTICAL COMPARITORS			
	200W Mercury Burner	HBO 200W/2	1163
OPTIQUIP			
OQ01R		6V-15W, Sp. Base	3800-18-1730 1024
OQ11R		6V-15W, BA15d	8018 1012
OQ15R		6V-30W, Sp. Base	70261 803
OQ177L		6V-15W, PF	77903 1043
OQ348	Microscope: Zeiss 60W Lamphouse; Leitz Heating Scope; Panophot Orthoplan MM5, Metallux L.H. 100, UWM, 1,2,3,; MM6	12V-60W, DC BAY	3800-18-2520 805
MM6		12V-60W, DC BAY	3800-18-2520 805
OQ366HS	Ophthalmic: Haag Streit Lamp	6V-4.5A, Sp. Base	HS900-930 840
OQ40P		12V-30W, PG 22-6.35	64260 921
OQ47C		6V-15W, PF	3800-18-1730 1024
OQ49W		6V-20W, PF	70249 1010
OQ53Z	Microscope: Zeiss Operation Microscope-Slit Lamp Illuminator S	6V-25W, PF	39-01-53 1028
OQ58Z	Microscope: Zeiss Operation Microscope 1,2,6,9, EPI Techniscope	6V-30W, PF	39-01-58 846
OQ70249	Microscope: Wild/Leitz Low Voltage M40/M50 M11, 6V-20W Sp. Base M12, M20, M21		70249 1010

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
OPTIQUIP (cont'd)				
OQ72Z	Microscope: Zeiss Light Section Microscope	6V-5W, PF	70521	846
OQ76Z	Microscope: Zeiss, GFL, WL Microscopes (Older Model)	6V-15W, PF	3800-18-1739D	1043
OQ77Z	Microscope: Zeiss Universal Photomicroscope; Stereo Microscopes RA, WL, GFL 1; Medical Illuminator, etc.	6V -15W	3800-18-1740	1042
OQ86Z	Microscope:	6V-50W PF	39-01-86	846
70438 A	Leads	6V-15W, W. Lead	70438A	846
70438 B	Leads	6V-15W, W. Lead	70438B	846
807A0		6V-27W PF	1096	808
ORGANON TEKNIKA				
	Coag-A-Mate	MTX Coagulation Unit		
MDA 180	Water Reference Lamp			
ORIEL, OPTICA, PERKIN, ELMER		(See DEUTERIUM LAMPS)		
ORTHO CLINICAL				
LS-174	Analyzer Flash Lamp		FX-708	
OTI (See OPHTHALMIC TECHNOLOGIES)				
PELTON & CRANE				
	DENTAL; Executive Viewer	14W Fluorescent	F14T8/CW	302
	DENTAL; Executive Cabinet	8W Fluorescent	F8T5/CW	302
	DENTAL; Executive Cabinet	13W Fluorescent	F13T5/CW	302
Q150T4/CL 25V	DENTAL; Exam & Operator LFI/2470	25V-150W Hal.	JPD25V-150WG1/R7S	1141
R4076J	DENTAL; Exam & Operator	25V-150W Hal.	JPD25V-150W/G1	1141
125T10/P	DENTAL; Light Fantastic (older Models)	120V -125W	125T10/P	1045
PENLON				
CY904	Small Laryngoscope		MP55092	1207
CY905	Standard Laryngoscope (Large)		MP55091	1207
55091-8622	Standard Laryngoscope (Large)		MP55091	1207
55092-8623	Laryngoscope		MP55092	1207
55093-8322	Laryngoscope-Oval Handles		MP55093	1207
55094-5630	Laryngoscope-Fiber Light Series		MP55094	1233
PENTAX				
BS-H1		3V Halogen	LNS-BP310	905
BS-LH2	Bedside Endoscope	3V Halogen	BS-H2	1222
BS-H2	Replacement Lamp for BS-LH2	3V Halogen	BS-H2	1222
EPK-i	Light Source	300W Xenon	XC-300-5H	1131
EPK-i5010	Light Source	300W Xenon	XE-300-5010	1133
EPK-i7010	Light Source	300W Xenon	XE-300-5010	1133
EPK 700	Fiberoptic Light Source (a.k.a. MCR70K70H)	Metal Halide	MSCR-70-50E	722
EPK 1000	Video Processor	100W Xenon	XB0R 100W/45C	724
EPM-1000	Fiberoptic Light Source	100W Xenon	XB0R 100W/45C	724

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
PENTAX (cont'd)				
LH-150P	Fiberoptic Light Source	21V-150W MR-16	DNF	604
LH-150C	Fiberoptic Light Source	15V-150W, MR-16	EFR	603
OL-H1	Fiberoptic Light Source	21V-150W MR-16	DNF	604
OL-M2	Processor EPK 700	Metal Halide	MSCR-70-50E	722
OL-X1		75W Xenon Burner	XBO 75W/2	1171
OL-X1		75W Xenon Burner	XBO 75W/2	1171
OLX-3		Mercury Timer	120PC	
OL-X4		300W Comp. Xenon	XB-300	1130
OLX-10	Xenon Arc Lamp Module	300W Compact Xenon	XB-300	1130
OL-X20	Xenon Arc Lamp for EPK-1000	100W Xenon	XBOR100W/45C	724
OL-X25	Xenon Arc Lamp Module for EPKi	300W Xenon	XC-300-5H	1131
OL-X26	Xenon Arc Lamp Module for EPKi	300W Xenon	XC-300-5H	1131
OL-X27	Xenon Arc Lamp for EPK-i5010	300W Xenon	XE-300-5010	1133
OL-X28	Xenon Arc Lamp for EPK-i5010	300W Xenon	XE-300-5010	1133
OL-X29	Xenon Arc Lamp for EPK-i7010	300W Xenon	XE-300-5010	1133
XL-A115	Hot Mirror Assembly		XL-A115	
Y1089	Fiberoptic Illuminator-Endoscopes EPM 3000, EPM 3300, EPM 3500, LX 3000	300W Compact Xenon	XB-300	1130
Y1882	Replacement Lamp for EPKi	300W Compact Xenon	XC-300-5H	1131
Y3011	Xenon Arc Lamp for EPK-i5010	300W Xenon	XE-300-5010	1133
008623100	Laryngoscope - Standard (Distal Style) - small		MP 8263100	1207
521318	Light Source, Halogen	21V-150W, MR-16	DNF	604
9400	ENT: Laryngeal Strobe, Halogen Lamp	15V-150W MR-16	EFR-5	603
PERKIN ELMER (See Also Deuterium Lamps)				
B011-4620		DZA Modified	BO11-4620	
C688-0054		DZA Modified	C688-0054	
CP360020		150W Xenon	LX150/UV	1130
Y1882	Xenon Short Arc Lamp	300W Xenon	XC-300-5H	1131
3501646		150W Xenon Burner-Ozone Free	XBO150W/1OFR	1163
PERKINS				
MK1, MK-2	Tonometer Illumination Lamp	2.7V	OS-229B	
	Tonometer Blue Glass Filter		OS-229F	
PHILIPS RESPIRONICS				
H3600-026	RESPIRONICS (PHILIPS MEDICAL) EXAM LIGHT12V - 20W		64425	908
PICKER				
240051	X-Ray View Boxes	15W Fluorescent	F15T8/CW Old	302
PILLING A.K.A. RUSCH PILLING & NARCO PILLING				
195	Surgical: Light Source	21V-150W, MR-16	DNF	604
49-1500	Laryngoscopes (Chevalier Jackson all types; Andrews, Clerf, Broyles, Sanders, Roberts); Bronchoscopes (Chevalier Jackson all types); Gastroscope (Chevalier Jackson); Esophagoscopes (Chevalier Jackson Roberts, Jesberg)		49-1500	1210

MODEL or PART	DESCRIPTION		LAMP CODE	FIGURE
PILLING A.K.A. RUSCH PILLING & NARCO PILLING (cont'd)				
49-1515	Bronchoscope (Jesburg Type)		49-1515	1210
49-1520	Laryngoscope (Holinger Newborn, Tucker Twin Lighted); Bronchoscope (Holinger-Jackson, Tucker); Esophagoscopes (Holinger, Tucker)		49-1520	1210
52-1118	Replacement Lamp	21V-150W, MR-16	DNF	604
52-1119	Surgical: Light Source	15V-150W, MR-16	EFR	603
52-1147	Surgical: Light Source - Luminator	21V-150W, MR-16	DNF	604
52-1211	Surgical: Light Source	21V-150W, MR-16	DNF	604
52-1252	Light Source	21V-150W, MR-16	DNF	604
52-1281	Surgical: Light Source - Luminator 2X	21V-150W, MR-16	DNF	604
52-1285	Surgical: Light Source	15V-150W, MR-16	EFR	603
52-1311	Surgical: Xenon Light Source	100W Xenon	521302	738
Xenalight	Surgical: Lightsource	Lamp and Circuit Board	MAX-120	728
PRECISION VISION				
914	Ophthalmic: Eye Chart Cab.	8W Fluor.	F8T5/D	302
PROPPER				
198020	Ophthalmic: Ophthalmoscope-Propper Plus LMB	2.5V	MHLX-01.88.042	1254
198022	Ophthalmic: Ophthalmoscope-Magnalume Pocket Set LM24	2.5V	198022	1273
199020	Ophthalmic: Retinoscope; Magnalume LR30	2.5V	199020	1205
199028	Ophthalmic: Retinoscope; Superlume LR31	3.5V	199028	1205
199035	Ophthalmic: Ophthalmoscope-Screw Type Bulb; Standard LII	2.5V	199035	
199036	Ophthalmic: Standard and F/O Otoscope Finoff Transilluminator	2.5V	MWA-06000	1207
199109	Laryngoscope	2.5V-T 1½	MHLX-01.88.059	1208
199112	Ophthalmic: Ophthalmoscope, Mag-nalume-L16(Pocket)	2.5V-0.6W	MHLX-01.88.034	1257
199126	Ophthalmic: Ophthalmoscope Magnalume L15	2.5V	199126	1257
199130	Ophthalmic: Autofoc Magnalume L15	2.5V-1W	MHLX-01.88.032	1205
199140	Ophthalmic: Ophthalmoscope, Standard L8	2.5V	MHLX-01.88.034	1219
199189	Ophthalmic: Omega Ophthalmoscopes	6V-T 2½	MHLX-04.88.068	1287
199306		6.0V	MHLX-04.88.076	1286
199402	Ophthalmic: Ophthalmoscope, Superlume L38, Long Life	3.5V-2W	MHLX-02.88.046	1235
199404		3.5V	MHLX-02.88.072	1235
199405	Ophthalmic: Otoscopes, Transilluminators	3.5V	MHLX-02.88.044	1202
199406		3.5V	MHLX-02.88.070	1236
199407 (N)	Ophthalmic: Transilluminator L-13, L-17 (replaces 199125, 199036)	2.5V Nickle Plated	MHLX-01.88.035	1205
199409	Ophthalmic	2.5V	MWA-06000	1207
199548	Ophthalmic: Autofoc Superlume	3.5V	MHLX-02.88.047	1205
199568		2.5V	MHLX-01.88.064	1204
PYE UNICAM (See DEUTERIUM LAMPS)				
QUADRALITE (See DESIGNS FOR VISION)				

MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
RAD X				
Daylight U-1	Illuminator	16W Fluor	FBO16/865XP	303
21842-1	Illuminator	18 med	F18T8/ /K24	302
REICHERT (See also AMERICAN OPTICAL REICHERT)				
KBB-109	Ophthalmic: Keratometer lamp	120V-15W	15S11/14	802
11082	Ophthalmic: Chart Projector	12V-50W	64440	908
12084	Ophthalmic: Long Life P.O.C. Chart Projector	6V-20W Hal.	JC6V-20W/G4/C6	908
12515	Ophthalmic: Keratometer	120V-15W.	15S11/14	802
RELIANCE				
	Ophthalmic: Exam Light (on Instrument Stand)	12V - MR-16	BAB 36°	602
RESPIRONICS (See PHILIPS)				
REVEAL				
DH-400	Solo - Digital Camera		DA-L400	608
	Intra-Oral Camera		DA-L400	608
RITTER				
FDS/DZE	DENTAL; K141160	24V-150W, GZ9.5	DZE/FDS	910
K141160	DENTAL; Exam & Operatory Ritter K Super Starlight	25V-150W, GZ9.5	DZE/FDS	910
Q75CL-28V	DENTAL; Starlight #148102	28V-75W	Q75CL-28V	1061
Q150T4/CL-25V	DENTAL; Super Starlight #11401	25V-150W	Q150T4/CL-25V	1141
002-0640-00	Surgical: Ritter 355 - Models 2002 and newer	24V-100W	015-1357-00	908
2002 and newer	24V-100W	015-1357-00	908	
100A21/SP/120V	DENTAL; SP100	120V-100W, E27	100A21/SP/120V	101
10026L	Surgical: Minor Procedure Light #355	12V-100W, GY6.35	EVA	908
114041	DENTAL; Exam & Operatory	25V-150W, GZ9.5	Q150T4/CL-25V	1141
125T10/P	DENTAL; Exam & Operatory Ritter H	120V-125W, PF	125T10/P	1045
141160	Dental: Exam & Operatory Ritter J Super Starlight	28V-75W T3/CL	JCD28V-75W GB	1061
148102	DENTAL; Exam & Operatory Ritter J Starlight	28V-75W T3/CL	JCD28V-75W GB	1061
151	EXAM: Gooseneck, Pedestal Mount	120V-25W	25A19/CL	956
152-001	Exam - Gooseneck, Pedestal Mount	12V-35W	FMT/FG	603
354	Exam : Ritter Spotlight	21V-150W	002-0605-00	602
355 (-02)	Surgical: Minor Procedure Light (Pre 2002)	12V-100W, GY6.35	EVA	908
355 (02 and up)	Surgical: Minor Procedure Light (Post 2002)	24V-100W	015-1357-00	908
RUSCH (See also PILLING, RUSCH-PILLING)				
8322	Neonatal Laryngoscope	2.5V	8322	1207
SAITRON (See DEUTERIUM LAMPS)				
SARTORIUS				
225350408	Balance	6V-6W Min. Scr.	E2809 / 7086D	404
2743 142480	Balance	6V-6W Min. Screw	E2809/7086D	404
SCHOTT				
1185	Surgical: Light Source			

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
SHIMADZU (See also DEUTERIUM LAMPS)				
RF-10A, 10AXL	Fluorometer	(L-800) Xenon	UXL-150 S	1171
RF-1501,	Fluorometer	(L-800) Xenon	UXL150SK	1171
RF-5000, 5301	Fluorometer	(L-800) Xenon	UXL150SK	1171
RF-530	Fluorometer	(L-975) Xenon		
RF-535, 540, 551	Fluorometer	(L-800) Xenon	UXL-150 S	1171
RF-551	Fluorometer	(L-800) Xenon	UXL-150 SO	1171
200-39047-01		12V-50W T3 _ G6.35	64016	908
SHIN NIPPON				
LM-25d	Ophthalmic-Manual Lensometer	120V-15W	15S11/102/FR	403
SHOWA				
SP-103	Portable X-ray Machine	12V-40W, Vert 1/2 Mirror	0-3403	422
SIEMENS (See also HANALUX/SIEMENS, CLINITEK)				
Aristos	X-ray machine: Mobile units FX, MX Multix Collimator Lamp	24V-150W	64642	908
3047719	B1507	24V-20W, G4	64435	908
56-016164		24V-25W, DC BAY	016164	435
56-016170		110V-30W, E-14	016170	435
56-016678		24V-50W, DC BAY	016678	435
56-016679		110V-50W	016679	435
56-018366		22.8V-75W	018366	435
56-018550		24V-40W	018550	435
56-018769		22.8V-40W	018769	908
56-067740		24V-50W, G6.35	64445	908
8375545	G2107	24V-150W	FCS	908
XXRAUNITM4	Mobile X-Ray unit, Polymobile III	12V-100W	FCR	908
	Collimator lamp for mobile X-Ray units	12V-100W	FCR	908
SIGMA				
CS190	Coagulation Unit	13.8V-85W MR-16	DED	603
SKYLUX				
KL-37	Surgical:	24V-40W	A1-010-28	971
K1-ST96	Minor Procedure Light	24V-40W	A1-010-28	971
KY-52	Surgical/Exam	S/B 24V-35W	sub. A1-010-28	971
SP-25	Surgical:	24V-25W	SP-25	435
SP-40	Surgical:	24V-40W	SP-40	421
23-E	Exam Light: Nova	SU 6	A1-010-28	971
SKYTRON (Also known as DAIICHI SHOMEI CO. LTD. JAPAN)				
A1-010-18	Surgical: Universal Series; Excel Models #56, 58, 90, 97, 98; Nova Models #56, 75, 90, 100, New Balance	24V-40W S. Beam	A1-010-18	704
A1-010-28	Surgical: Hal. Replacement Lamp	24V-40W, HAL, E-11	A1-010-28	971
A1-010-28-1	Surgical: Hal. Replacement Lamp	24V-40W, HAL, E-11	A1-010-28	971
A1-420-10	Surgical: Hal. Replacement Lamp	24V-60W, HAL, E-11	A1-420-10	971

MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
SKYTRON (Also known as DAIICHI SHOMEI CO. LTD. JAPAN) (cont'd)			
A1-430-03	Surgical: Hal. Replacement Lamp for EX100CL 24V-100W, HAL. E-11	A1-420-03	971
A1-510-10	Surgical: Hal. Replacement Lamp 24V-50W, HAL	A1-510-10	971
AR 24	Argos II - Recessed Ceiling Light 24V-100W	ML-B5-011-32	920
ARGOS II	Recessed Ceiling Light 24V-100W	ML-B5-011-32	920
B1-010-28	Surgical: Hal. Replacement Lamp 24V-50W, HAL, G7.9	ML-B1-010-28	920
B1-031-01	Surgical: Replacement Lamp for Millenium Gold 24V-170W	B1-031-01	910
B4-010-29	Surgical: Hal. Replacement Lamp 24V-75W, HAL, G7.9	B4-010-29	920
B5-010-04	Birth Light: Strobe for ward for recessed ceiling lights	B5-010-04	335
B5-011-32	Surgical: Replacement Lamp for Argos L & D series 24V-100W, HAL G7.9	ML-B5-011-32	920
CR24/145	Surgical: Hal. Replacement Lamp 24V-40W S. Beam	A1-010-18	704
EX-62	Surgical: Hal. Replacement Lamp 24V-60W, HAL, E-11	A1-420-10	971
H24501	Surgical: Hal. Replacement Lamp 24V-50W, G7.9	ML-B1-010-28	920
H2475	Surgical: Hal. Replacement Lamp for Exam Light 190, 18S, 18C, ST9 24V-75W, G7.9	B4-010-29	920
HA-30AR	Mini Argos Overhead L & D Light 24V-100W, G7.9	ML-B5-011-32	920
HA-60AR	ARGOS II Series Recessed Ceiling Lights 24V-100W, G7.9	ML-B5-011-32	920
HCR1503S	Surgical: 24V-40W, S. Beam	A1-010-18	704
IN19, 22, 30 etc.	Surgical: Infinity Series Surgical Lights 24V-50W, GX7.9	ML-B1-010-28	920
KR37 24V 35W	Surgical: Hal. Replacement Lamp 24V-40W, E10	A1-010-28	971
SH-37	Surgical: Hal. Replacement Lamp 24V -35W, HAL, E-10	A1-010-28	971
SH-42	Surgical: Hal. Replacement Lamp 24V-40W, HAL, E-10	A1-010-28	971
SH-52	Surgical: Hal. Replacement Lamp for Universe 24V-50W, HAL, E-10	A1-510-10	971
SH-62	Surgical: Hal. Replacement Lamp 24V-60W, HAL, E-10	A1-420-10	971
ST-9	Surgical: Exam Light 24V-75W, G7.9	B4-010-29	920
ST23, ST27, etc.	Surgical: Stellar Series Surgical Lights 24V-50W, G7.9	ML-B1-010-28	920
145B - 3B	24V-40W, S. Beam	A1-010-18	704
SLM AMINICO			
416-992	Optical Spectroscopy, Spectrofluorometer 150W Xenon Burner	XBO 150W/S	1171
SMITH & NEPHEW (See also DYONICS)			
ABL-2	Auto Brite Illuminator II Light Source 45V - 270W, MODI	ML-2974	732
217073	Circuit Board for Dyonics 300XL (Timer Unit)	XL-TIMERBOARD	
300XL	Surgical: Light Source Xenon Lamp Assembly	V7203798	760
3180	Auto Brite Illuminator II Light Source 45V - 270W, MODI	ML-2974	732
4248	Surgical: Xenon Lamp Assembly for DYOBRITE 3000 Lightsource (Ref: 4243) 300W Xenon	XB-300	1130
500XL	Surgical: Fiberoptic Illuminator 300W Xenon	P.O.R.	1133
70232105	Microscope Brite Illuminator 100 W Xenon	90133	1400
7203798	Surgical: Lamp Module for 300XL 300W Xenon	V7203798	760
7205350	Surgical: Xenon XL Light Source Xenon Lamp Assembly	7205351	750
7205351	Surgical: Xenon Lamp Module for Xenon XL Lightsource 180W Xenon	P.O.R.	724
7205353	Surgical: Xenon XL Light Source Xenon Lamp Assembly	7205351	750
7206084	Surgical: Dyonics 300XL Light Source Lamp and Housing: 300W Xenon Lamp only:	V7203798 XB-300	760 1130
72202439	Surgical: 500XL Light source 300W Xenon	P.O.R.	1133

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
SMITH & NEPHEW (See also DYONICS) (cont'd)				
7204563	Replacement Lamp for DYOSITE II	12V-150W	DNF	604
7204741	Surgical: Xenon Lamp Module for Xenon Light-source	100W Xenon	P.O.R.	724
7205351	Surgical: Xenon Lamp Module for Xenon XL Lightsource	180W Xenon	P.O.R.	724
72200529	Surgical: Xenon Lamp for 420XL	180W Xenon	XBOR 180W/45C	724
SOFAMEX/D				
	Surgical: Light Source	Xenon Lamp Assembly		
SOLOS/BIRCHTER				
9255	Endoscope GS 9250	175W Comp. Xenon	XB-175	1130
SPECTRA PHYSICS (See DEUTERIUM LAMPS)				
STAGO				
STA	Compact: Coagulation Analyzer	12V-35W, MR-11	FTE	603
STA-R	Revolution Coagulation Analyzer	12V-35W, MR-11	FTE	603
STERIS (See also AMSCO)				
AS7-120	Surgical: Recessed, Overhead	22V-200W	ML-P129362-228	900
LA500, 700	Surgical: Harmony LA 500 or 700	20V-180W	P093926-047	910
P093926-047	Surgical: Harmony LA500, LA700	20V-180W	P093926-047	910
P093926-113	Surgical: Harmony LA300	20V-100W	P093926-113	910
P117906132	Reflector Lamp	16W Fluor.	SL15/0/PAR30 LN/ES/841	203
P129362-228	Surgical: XQ28 (Quantum), SQ 240	22V-220W	ML-P129362-228	900
SQ-140	Surgical:	22V-220W	ML-P129362-228	900
SQ-240	Surgical:	22V-220W	ML-P129362-228	900
SQ-42	Surgical: Quantum	22V-220W	ML-P129362-228	900
093926-047	Surgical: Harmony LA500, LA700	20V-180W	P093926-047	910
STOCKER & YALE				
973-510A	Ring Light (Hot-Cathode)	13W, DBL Base	FC72T5	325
973510B	Ring Light (Hot-Cathode)	13W, SGL Base	FC72T4	325
STORZ, KARL				
LS2 HH	Surgical: Light Source	21V-150W, MR-16	EJM	603
M21E001	Replacement Lamp for TelePack, MediPack, PortaPack, Xenon 25 & Millenium Lightsource	24W Metal Halide	M21E001	608
M520 OH3	Surgical: Microscope	300W Compact Xenon	XB-300-U	1130
M525 OH3	Surgical: Microscope	300W Compact Xenon	XM-300	1153
M-807	Replacement Lamp	15V - 150W, MR-16	EFR	603
M 808	Surgical: Light Source	12V-100W, MR-16	EFP	603
N1009		6V-6W, E10	E2809/7086D	404
US-1	Urban - Surgical. Microscope	15V - 150W, MR-16	EFR	603
Y1000-61	Surgical: Endoscope	300W Compact Xenon	XB-300-U	1130
Y1025	Surgical: Endoscope	300W Compact Xenon	XB-300-U	1130
Y1100-61	Surgical: Endoscope	300W Compact Xenon	XB-300-U	1130
Y1124	Surgical: Endoscope	175W Compact Xenon	XB-175-U	1130

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
STORZ, KARL (cont'd)				
Y1441	Surgical: Endoscope	300W Compact Xenon	XB-300-U	1130
20042025	Surgical: Replacement lamp for 20043120 020	24W Xenon Short Arc	M21E001	609
20043120 020	Surgical: Tele Pack	24W Xenon Short Arc	M21E001	609
20045001	Endoscope: TelePack	50W Metal Halide	81131021	608
200450-20	Surgical: Tele Pack X	50W Metal Halide	81131021	608
201315-20	Surgical: Xenon Nova	175W Compact Xenon	XB-175-U	1130
201315-20-26	Surgical: Replacement lamp for above	300W Compact Xenon	XB-175-U	1130
201320-20	Surgical: Xenon Nova 175W	175W Compact Xenon	XB-175-U	1130
201320-25	Surgical: Endoscope	175W Compact Xenon	XB-175-U	1130
201320-26	Surgical: Replacement Lamp	175W Compact Xenon	XB-175-U	1130
201321-20	Surgical: Xenon Light Source	175W Compact Xenon	XB-175-U	1130
201325-20	Surgical: Xenon 100 Light Source	100W Xenon	XBO R100W/45C	724
201325-26	Surgical: Replacement Lamp for 201325 20	100W Xenon	XBO R100W/45C	724
201330-20	Surgical: Endoscope	175W Compact Xenon	XB-175-U	1130
201330-25	Surgical: Endoscope	175W Compact Xenon	XB-175-U	1130
201330-26	Surgical: Replacement Lamp	300W Compact Xenon	XB-300-U	1130
201330-28	Surgical: Endoscope	300W Compact Xenon	XB-300-U	1130
201331-20	Surgical: Xenon Light Source, SCB Xenon 300	300W Compact Xenon	XB-300-U	1130
201340-20	Surgical: Endoscope, Xenon NOVA 300	300W Compact Xenon	XB-300-U	1130
481C	Surgical: Light Source	21V-150W, MR-16	EJA	603
482C	Surgical: Cold Light Bronchoscope, Kolt Light	15V-150W G6.35 Q/CL	BRJ/ENB	908
483	Surgical: Twin Light Source	21V-150W, MR-16	EJA	603
484C	Surgical:	Gemini 300	EZG	743
485	Light Source - Kolt Light Fountain	15V-150W	BRJ/EVB	908
486C	Surgical: Light Source	15V-150W	BRJ/EVB	908
487XE	Surgical: Endoscope	300W Compact Xenon	XB-300-U	1130
487XF	Surgical: Endoscope Model #487C	300W Compact Xenon	XB-300-U	1130
488	Surgical: Light Source	24V-250W T-4, G6.35	EHJ/FHJ	908
610XF-Y1000	Surgical: Endoscope Model #610C	300W Compact Xenon	XB-300-U	1130
611C-Y1100	Surgical: Endoscope Model #611C	300W Compact Xenon	XB-300-U	1130
615, 615C, 615XES	Surgical: Endoscope	175W Compact Xenon	XB-175-U	1130
630-Y1100	Surgical: Endoscope Model #630	300W Compact Xenon	XB-300-U	1130
81 130525	Endoscope: Portable Cold Light Projector Xenon 25	24W Metal Halide	M21E001	609
81131021	Endoscope: TelePack , Spare Lamp	50W Metal Halide	81131021	608
STRYKER				
Quantum 3000	Surgical: Endoscope	250W Met. Hal, Modified.	ML-Q3000	724
Quantum 4000	Surgical: Endoscope	250W Met. Hal, Modified.	ML-Q4000	730
Quantum 5000	Surgical: Endoscope	250W Met. Hal, Modified.	ML-Q5000	731
Visum 300	Exam: Examination light	12V-50W	ML-682-000-657	603
Visum 450	Surgical: Overhead Surgical Light	24V-120W, w/base	ML-682-000-013	922
Visum 600, 680	Surgical: Overhead Surgical Light	24V-150W Hal	ML-682-000-107	908
X6000	Surgical: Light Source	300W Compact Xenon	XB-300	1130
X7000	Surgical: Light Source	300W Xenon Lamp Retrofit Module	XCM-300-7000	1131
X8000	Surgical: Light Source	300W Xenon Lamp Module	X8000-R	760

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MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
STRYKER (cont'd)			
Y1830	Replacement Lamp	300W Xenon Lamp Module	X8000-R 760
1503-48-00	Surgical: ADEL Minor Surgical Light	28V-70W Frosted	JC28V-70W 908
201-330-26	Surgical: Endoscope	300W Compact Xenon	XB-300 1130
2110, 2112	Surgical: ADEL Exam Light	28V-70W, HAL	JC28V-70W 908
2110, 2112	Surgical: ADEL Exam Light	Replacement Socket	H-82
2112	Minor Surgical/Examination	28V-70W Frosted	JC28V-70W 908
220-130-300	Surgical: Endoscope, Quantum 3000	250W Met. Hal, Modi.	MLQ-3000 724
220-170-300	Surgical: Endoscope, Quantum 4000	250W Met. Hal, Modi.	MLQ-4000 730
220-18-310	Surgical: Orthobeam 11	Gemini 300	EZG 723
220-180-300	Surgical: Endoscope, Quantum 5000	250W Met. Hal, Modi.	MLQ-5000 731
220-185-300	Surgical: Endoscope, X6000	300W Compact Xenon Lamp	XB-300 1130
220-185-300	Surgical: Endoscope - Light Source X6000	Lamp Module	CL-220-185-300 760
220-190-000	Surgical: 7000 Series Light Source	300W Xenon Lamp Retrofit	XCM-300-7000 760
220-191-000	Surgical: Replacement Lamp for X-7000	300W Xenon Lamp Retrofit	XCM-300-7000 760
220-201-000	Surgical: Replacement Lamp for X-8000	300W Xenon Lamp Module	X8000-R 760
682-000-013	Surgical: Visum 450 Replacement Lamp	24V-120W	ML-682-000-013 922
682-000-106	Surgical: Visum 600 Surgical. Light	24V-150W Hal	ML-682-000-107 922
682-000-107	Surgical: Visum 680 Surgical Light	24V-150W Hal	ML-682-000-107 922
SUNBEAM			
	Examination Lamp	28V-75W MR-16	BAA 603
SUNMED			
	Sunlite Laryngoscope		1207
SUNNEX			
64425	Microscope: High Intensity Unit	12V-20W	64425 908
SUNOPTIC (See also CUDA)			
Solarmax 300	Surgical: Light Source	300W Compact Xenon	XB-300 1130
SWIFT			
MA-9	Microscope: M10T	6V-18W, BA15d	SM-L36 805
MA-100	Microscope: M100 Series, Epillum	6V-18W, BA15d	OP 2115 409
MA-21	Microscope: M20 Series	6V-12W, BA9s	MA-21 408
MA-402	Microscope: M400; CYHP; M100 Series, (Before 1976)	6.5-18W, DC BAY	1493 808
MA-560	Microscope:	6V-7.2W, BA9s	OP2101 411
MA-570	Microscope:	6V-10W, G4	787 906
MA-584	Microscope: SL-8, SL-18, SL-20, SL-24	120V-30W, DC BAY	MA-584 713
MA-587	Microscope:	12V-25W, DC BAY	MA-587 713
MA-590	Microscope:	115V-20W, BA15d	20/S11/DC/115 809
MA-633	Microscope:	6V-30W BA15d	77904 1012
MA-722	Microscope: M224-78; M459B; CIBA; CYYUR	120V-30W, DC BAY	MA-722 807
MA-722A	Microscope: M1001; M1001D; M1003; M3200; M950/M2500 Series	120V-30W, DC BAY	MA-722A 807
MA-723	Microscope: M80B-H Incident Illuminator	115V-20W, BA15d	20/S11/DC/115 808
MA-724	Microscope: M80B Incident Illuminator	120V-30W, DC BAY	MA-724 1012

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MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
SWIFT (cont'd)			
MA-725	Microscope: M80B Trans Base Illum.	120V-10W, frosted	
MA-726	Microscope: M80B-H Transmitted	120V-20W, Blue Trans.	
MA-736	Microscope: CYVR, M400, Y-2 Frosted	120V-20W	MA-736 422
MA-737	Microscope: Y-3 Frosted	6V-18W Silver Back	MA-737 422
MA-738	Microscope: Y-4	6V-30W	77904 1012
MA-760	Microscope: SL-23, CYHR, M1002, M1004D, M1005	6V-20WF PF	1460 820
MA-780	Microscope: Y-3H; M4002D; 3D; 4D, 5D; Swiftmas-	6V-20W	FHE/ESB 908
MA-782	Microscope: Y-5	12V-100W	FCR 908
MA-784	Microscope: Swiftmaster II	12V-50W	BRL 908
MA-785	Microscope:	200W Merc. Burner	HBO 200W/4 1163
MA-786	Microscope:	24V-150W	FCS 908
MA-8816	Microscope: M8802B Incident III Std., Stereozoom Eight, Eighty, 750341	6V-3A, BA15d	0-3115 1012
MA-885	Microscope: Fluorimeter (Pre-1979)	200W Merc. Burner	HBO200W/2 1163
MA-886	Microscope: M4; CIB; CIBM; M3200; Built-in M400 Series	120V-20W Vert _ Mirror	MA-886 422
MA-887	Microscope:	6V-18W, DC BAY	MA-887 807
MA-986	Microscope: MA985D, Duo Master	12V-10W, E10	
MA-987	Microscope: M20 Series, Duo Master	6V-6W,	
MA2201, MA2251 B	Microscope: M2240; M240; M25; M250; M950; M960; SSL-10; SSL-10C; SSL-10E	120V-20W, DC BAY	MA2201 411
750341	Microscope: Stereozoom	6V-3A, BA15d	0-3315 1012
SYSMEX			
CA1500	Coagulation Analyzer	6V-10W, Modified	JCR/M6V-10WH20-3L 606
TECHNICON			
108-3310-01	LAB- Chemistry Analyzer: XT; 1000; RA500	6V-20W Incand.	1974 907
195-B637-01	LAB-Analyzer; H6000	24V-150W F-4, GZ9.5	DZE/FDS 910
195-B637-001	LAB-Analyzer; H6000	12V-100W T-3, GY9.5	FDT 910
633-0094-01	LAB-Blood Analyzer: SMAC	15V-150W T-3 _ G6.35	BRJ 908
633-0097-01	LAB-Blood Analyzer: SMAC	150W Xenon Mercury,	
(DEEP UV)	UXM-150TR	1164	
TELEDYNE GETZ			
4501	DENTAL; Photo Curing: Focus Activator	12V -100W MR-16	JCR/M 12V-100W 601
3M			
	DENTAL; Photo Curing-Visalux, Visalux II, XL 3000	12V-75W/H0 MR-16	JCR/M12V-75W/HO 601
78-8078-7349-8	DIAGNOSTIC: ATTEST™- Blood Incubator	Fluor. Blacklight Lamp Starter	3M-73 49-8 302
THERMO ENVIRONMENTAL (See Deuterium Lamps)			
THERMOLYNE			
	Rh Typing Box	Min. Fluor	F6T5/CW 302

MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
THERMO SPECTRONIC				
RF2000	Fluorescence Detector	Xenon Short Arc Lamp	UXL-150 SK	
5057.1000	Replacement Lamp for RF2000	Xenon Short Arc Lamp	UXL-150 SK	
TITERTEK				
Multiscan	Analyzer	8V-50W, MR-15	EFM	603
TOPCON				
OMS-610	Surgical: Surgical Microscope	12V-50W, Sp. Base	64609	921
TRC-50IA	Ophthalmic: Retinal Camera	12V-10W, Spec. Base	40535-40200	1120
TRC-50DX	Ophthalmic: Retinal Camera	12V-10W, Spec. Base	40535-40200	1120
40100-11530	Ophthalmic: Ophthalmometer-Main OM1	6V-15W	40100-11530	808
40101-20570	Ophthalmic: Ophthalmometer-Main; Perimeter Chart OM-1 Scale; SBP11	6V-3W	435	404
40120-10080	Ophthalmic: Lensometer/Projector OM-3, OM-4	6V-2.4W	1483F	404
40120-10770	Ophthalmic: Slit Lamp-Main OM-3	6V-5W	40120-10770	404
40300-20700	Ophthalmic: Main Slit Lamp SL-1E, SL-2D, SL-2E, 6V-20W Sp. Base SL-2ED, SL-3E Elite, SL-4E, SL-7E		40300-20700	941
40300-25500	Ophthalmic: Retinal Camera-Main SL-10, SL-1A	6V-33W	40300-25500	1042
40305-24400	Ophthalmic: Slit Lamp-Fixation SL-2	6V-15W	77910	414
40310-25600	Ophthalmic: Slit-Lamp-Main SL-3D, SL-3E, SL-5D, SL-6E	6V-4.5A, E14	HS900-930	840
40310-40770	Ophthalmic: Projector-Main SL-3D	6V-0.2W	40310-40770	1218
40310-60191	Ophthalmic: Ophthalmoscope-Scale SL-1D	12V-0.6W	40310-60191	952
40340-20700	Ophthalmic: Slit Lamp Main Illuminator	6V-20W Sp. Base	40340-20770	941
40350-42110	Ophthalmic: Slit-Lamp Fixation	6V-1.12w, Bi-pin	40350-42110	905
40446-11900	Ophthalmic: Retinal Camera-Fixation TRC-FE	6V-35W	40446-11900	843
40452-55020	Ophthalmic: Perimeter-Main TRC-FE/FE3 SS/JE/ME	6V-33W -BA15d	40452-55020	1021
40510-19000	Ophthalmic: Retinal Camera-Focus TRC-W/WD/NW2	6V-33W	40510-19000	1050
40524-18100	Ophthalmic: Xenon Flash for TRC 50VT		40527-18200	740
40524-19000	Ophthalmic: Retinal Camera-Main TRC-45AN/50F/50FT/50V/50VT	6V-35W	40524-19000A	1049
40527-11100	Ophthalmic: Retinal Camera- Main TRC45N	6V-15W	40527-11100	1049
40535-40200	Ophthalmic: Retinal Camera Main : TOPCON 40535-40200 BULB. Retinal Camera instruments: TRC-50X, TRC-50XF, TRC-50IA, TRC-50EX, TRC-50FX, TRC-50DX, TRC-50IX.	12V-100W Hal.	40535-40200	1120
41107-50130	Microscope: OM-5; 60/70; 70/100; 75/85; 300/320/600 OMS-75/85/600	15V-150W MR-16	EFR	603
41500-30130	Ophthalmic: Indirect-Main-ID-5	6V-10W	787	906
41560-80020	Ophthalmic: Indirect Main 10 - ID-	6V-10W	41560-80020	1267
42025-51010	Ophthalmic: Retinal Camera-Main LM-T3/T5/3B/3BC/6, OM-2, SS-3, Lensometer LM-T5	110V-15W S11, E-26	15S11/102/FR	403
42320-10550	Ophthalmic: Lensometer LMP5; LMP6 RM-200B	6V-15W BA15d	42320-10550	410
42409-30060	Ophthalmic: Lensometer; Projector LMP3, LMP4, CP4D, ACP-4D/CPD4	7V-35W, BA15d	42409-30060	804
42412-20400	Ophthalmic: ACP-8, ACP-8R	12V - 50W	42412-20400	941
42426-30160	Ophthalmic: Projector-Main CP-5D	115/130V 50W BA15d	CAX/130V	1012

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
TOPCON (cont'd)				
42440-20030	Ophthalmic: Lensometer ACP5D/6S/6R	12V-30W	64261	908
43100-14800	Ophthalmic: Perimeter-Chart SBP-11	6V-33W	43100-14800	846
43108-12230	Ophthalmic: Perimeter-Chart SBP-20	6V-3W BA15d FR	43108-12230	410
43108-18200	Ophthalmic: Perimeter-Main SBP-20	6V-33W	43108-18200	840
44680-25700	Ophthalmic: Main Illumination SL-D7, SL-D8, SL-D8Z	12V-30W, Spec. Base	44680-25700	945
44740 20400	Ophthalmic: Slit Lamp Main SL-1E, SL-2D/2E,	Xenon Short Arc Lamp	UXL-150 SK	
SL-3E, SL-D4, SL-4E, SL-7E	Halogen 6V-20W	40340 20700	941	
4553-5151	Replacement Lamp for OMS-610 Surgical Microscope	12V-50W, Sp. Base	64609	921
TOSHIBA				
EES-70A	Endoscope	300W Comp. Xenon	XB-300	1130
TRE-3000	Endoscope	300W Comp. Xenon	XB-300	1130
Y1089	Endoscope-TRE-3000	300W Comp. Xenon	XB-300	1130
TRACOR, TURNER				
150W Lamp	Optical Spectroscopy Spectrofluorometer	150W Compact Xenon	XBO150W/1	1171
TRUMPF				
8800097	Exam: Helion S	50W	ML-8800097	602
8800100	Surgical: Helion L/L+, TL701	150W	ML8800100	922
8800200	Surgical: Helion M/MT, TL501	120W	ML-8800200	922
8800250	Surgical: Helion XL	250W	ML-8800250	922
ULTRA LITE				
412000	3' Hand & Foot Unit		F36T12/UVB/HO	304
57000	Full Body Machine		FS72T12UVB/HO	304
6809	Can be UVA, UVB or Narrow Band - All 6' Units (Stand-Ups)		P.O.R.	
	Hand & Foot Unit		F36T12 UVB/HO	304
	Full Body Unit - Narrow Band		TL100W/01	304
ULTRAVIOLET PRODUCTS (UVP)				
UVAL 58	"Mineralight", Hand held UV lamp (Short & Mid-Wave UV)	Fluor. Black Light Fluor. Germicidal Light	F6T5/BL G6T5	302 302
UVGL 25	Hand held UV lamp (Short & Mid-Wave UV)	Fluor. Black Light Fluor. Germicidal Light	F4T5/BL G4T5	302 302
UVL-18	Hand held UV lamp	Fluor. Black Light Fluor. Germicidal Light	F8T5/BL	302
34-0042-01	Transilluminator	Fluor. UVB Light	G8T5E	302
UNITRON				
EL-1B	Microscope: Camera N-12, U-12/Phase Camera N-13; U-13/Inverted Phase Research PH/MIC/ High Intensity Illuminator for Series ME/Slide Illuminator for Series N/Transmitted Light Accessories for Series N/Accessory TM-Hi, High Intensity Illumination Systems (for Series TMS, TMD & Versamet) METALLOGRAPH: HM Hi Temp Research; N-11; U-11; NX-11; UX-11	13.5V-14A	EL-1B	804

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
UNITRON (cont'd)				
EL-2	Microscope: Metallurgical Models MMA, MMU	8V -12W SC BAY	EL-2	406
EL-2B	Microscope: Standard Vertical & Substage Illuminators TMD, TMS; Laboratory Microscopes MLU (A), BMLU (Models with frosted filters only); Binocular inverted. Metallurgical Microscope BMEC	8V -12W SC BAY	EL-2B (frosted)	406
EL-3B	Microscope: Surface TM-OL Accessory; Oblique & Substage Illuminator-Series TM (w/ frosted blue filter); Laboratory and Medical Microscope-BMKK, MKK	8V -12W SC BAY	EL-3B	406
EL-4B	Microscope:	10V-7W, Mini Screw	EL-4B	404
EL-12B	Microscope: Rolloscope DMR, RMM Metallurgical Microscope (Binocular Inverted) BMEC (new model w/finned Koehler Illuminator Lamphouse)	6V-15W SC BAY	EL-12B	406
EL-RKL	Microscope:	8V-40W	EL-RKL	844
EL-XN	Metallograph	150W Xenon Burn.	XBO150W/OFR	1171
15745	Microscope:	13.5V-54W	EL-1B	804
15777	Microscope:	24W-150W G6.35	FCS	908
8708	Microscope:	8V-12W, SC BAY	EL-2B	406
VARIAN (See DEUTERIUM LAMPS)				
150W Lamp	Spectrofluorometer	150W Xenon Burner	XBO 150W/1/OFR	1171
VICKERS				
M32-05-45	Microscope:	12V-100W GY6.35	FCR	908
32-05-45M	Microscope:	12V-100W GY6.35	FCR	908
39-01-55	Microscope:	6V-5W PF	70521	846
41-41-40	Microscope:	50W Merc. Burner	HBO50W/L1 OR L2	1161
551-649	Microscope:	200W Merc. Burner	HBO200W4/LI	1163
V. MUELLER (See BAXTER V. MUELLER)				
VIVADENT				
7110	DENTAL: Photo Curing, Heliomat (Multi) & Single Function H10 (European)	15V -150W MR-16	EFR	603
7210	DENTAL: Photo Curing, Heliomat (Single Function Vivadent B-US)	21V -150W MR-16	EJA	603
7412	DENTAL: Photo Curing-Heliolux, Heliolux 2	14V-35W MR-16	JCR/M 14V-35W	603
7512	DENTAL: Photo Curing-Heliolux GT, Heliolux DLX	12V-75W MR-16	JCR/M12V-75W/HO	609
VOLPE				
M32-05-45		12V-100W GY6.35	EVA	908
V23829		14.5V-90W MR -16	EPV/EPX	603
10001-111		15V-150W, MR-16	EFR	603
10088-111		6V-20W G4	FHE/ESB	908
10089-111		24V-250 W T-4_, G6.35	EVC/FGX	908
10091-111		15V-150W, MR-16	EFR	603
10208-141		12V-100W GY6.35	EVA	908
13965		21V-150W MR-16	EKE/ENB	603
23500-014		20V-150W, MR-16	DDL	603
23829.025		14.5V-90W, MR-16	EPV/EPX	603

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
VWR				
CA 63020-70	LAB: Replacement Viewing Lamp	5W	2825	901
89404-472	Microscope, Binocular	12V - 20W	FHE/ESB	908
WALLABEE (See FIBEROPTIC MEDICAL PRODUCTS)				
WALLABY (See HEALTH DYNE)				
WATERS (See DEUTERIUM LAMPS)				
WEBER				
SK-100	Dental	12V-100W	FDT	910
SK-580		14.5-90W, MR-16	EPV/EPX	603
WECK				
041-012		6V-30W	041-012	
173301	Surgical: Endoscope	300W Compact Xenon	XB-300	1130
Wecklite 300	Surgical: Laparoscope	300W Compact Xenon	XB-300	1130
WELCH ALLYN				
00110	MED: Laryngoscope		Replaced by MWA 04700	
00200	MED: Otoscope #20100, 21600, 235, Anoscopes #38800, 380 Series, 385 Series, 395 Series, Illuminators & Transilluminators #26000, 26030, 40510, 41000, 42700, PenLite #77900, Finoff & Briggs Transilluminator, Ocular Pocketlight		MWA00200	1207
00400	MED: Laryngoscope McIntosh, Miller, Guedel, Wisconsin, Flagg		Replaced by MWA04800	
00600	MED: Fiber Optics, Distal Proctoscope, Sigmoidoscope #30800		MWA00600	1207
00800	Vaginal Speculum	Replaced by 07800		
00900	Ophthalmoscope & Retinoscopes #10600, 110, 121, 17600, 17610		MWA00900	1205
01000	EENT: Transilluminator #43000, 43200, All-purpose Transilluminator straight & curved		MWA01000	1214
01100	Transilluminator #43100		MWA01100	1215
01200	Transilluminator		MWA01200	1252
01300	DIAG: Tongue Blade Holders #28000, & Penlites #76000, 77700		MWA01300	1322
01400	DIAG: Penlite #77800		MWA01400	401
01800	Slit Pocketlight, Streak Retinoscope, #17700		MWA01800	1205
01900	MED: For all Fiberoptic Proctological Instruments		Replaced by MWA07800	
02000	Headlight #45003		02000	410
02100	Ophthalmoscope		Replaced by 03100	
02200	Otoscope #22900		MWA02200	1326
02300	Ophthalmoscope #12900		MWA02300	1251
02500	Headlights: #46003, #79103		MWA02500	404
02600	Headlight #49003		MWA02600	1220

MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE	
WELCH ALLYN (cont'd)				
02700	Otoscope: #24020	Replaced by MWA03400		
02900	MED: Vaginal Spec.	MWA02900	1256	
03000	Ophthalmoscope (Halogen) - (Old) #11600, 11605, 11610, (Current) 11710 Retinoscope #18000, StrabismoScope™ #12400 & EpiScope™ #47300	MWA03000	1288	
03100	ENT: Otoscope (Halogen) (Old) #25000, 25200, (Current) 20000, 25020, 21700, 20200, 20202, Tongue Blade Holder #28100, Illuminators & Transilluminators (Old) #26500, (Current) 27000, 27050, 26530, 41100, 43300	MWA03100	1207	
03200	MED: Vaginal Spec.	MWA03200	1204	
03300	Ophthalmoscope (Halogen) #11500, 11511	MWA03300	1234	
03400	EENT: Pneumatic F/O Otoscope (Halogen) (Old) #24000, 24011, 24020, 21100, 21120, 21150, 24031, Handle Adapter 73500, Illuminators #27200, 27250	MWA03400	1256	
03500	ENT: Compact Video Otoscope	3.5V Halogen	MWA03500	1202
03600	MED: Laryngoscope #65000	MWA03600	1322	
03700	Ophthalmoscope, Streak Retinoscope (Halogen) 18100	MWA03700	1205	
03800	PanOptic Ophthalmoscopes – 11800, 11810, 11820	2.5V	MWA03800	1259
03900	Ophthalmoscope (Halogen) (Old) #11110, (Current) 12810	MWA03900	1254	
04000	MED: For all Fiber Optic Proctological Instruments Replaced by 07800			
04050	LX-150 Light Source	MWA04050	603	
04100	Examination Light #48300, #48400, 48410	MWA04100	1204	
04200	Examination Light #48600, #48700, #48740, 48830 Lite Box	MWA04200	603	
04300	Ophthalmoscope (Indian Descent)	Replaced by 04400		
04400	Ophthalmoscope (Halogen) (Old) #11400, 11411, (Current) 11470	MWA04400	1251	
04430	Examination Light #LS135	12V-35W	MWA04430	602
04450	Examination Light #LS150	12V-50W	MWA04450	603
04500	Retinoscope #18010	MWA04500	1288	
04600	Retinoscope #17710	MWA04600	1205	
04700	MED: Laryngoscope, Small Pediatric (Old) 684 Series - Sizes 0-1, 694 Series - Sizes 1-2, (Current) Standard Laryngoscopes Series 664 - Size 1, 690 - Sizes 1-2, 680 - Sizes 0-1, 692 - Sizes 1-2, 634 - Sizes 0-1, 674 - Size 1	MWA04700	1207	
04800	MED: Laryngoscope, Large (Old) Standard Laryngoscopes Series 640 - Sizes 1, 2-4, 684 - Sizes 2-4, 694 - Sizes 3,4, (Current) Series 634 - Sizes 2-4, 664 - Sizes 2-4, 674 - Sizes 2-4, 680 - Sizes 2-4, 690 - Sizes 3-4, 692 - Sizes 3-4, & Transilluminator #40415	MWA04800	1207	
04900	Ophthalmoscopes (Old) #11620, 11630, (Current) #11720, 11730	MWA04900	1252	

MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
WELCH ALLYN (cont'd)			
06000	MED: Laryngoscope Handles (Old) #60803, 60804, (Current) 60713, 60813, 60814, 60815	MWA06000	1207
06100	Examination Light #48435	MWA06100	1205
06200	Audioscope (Old) #23000, 23020, 23040, (Current) #23300	MWA06200	1282
06300	Examination Light LS100, #44100, 44110	MWA06300	908
06400	Examination Light LS200 #44200	MWA06400	603
06500	Otoscope: #23810, 23820	MWA06500	1231
07200	Retinoscope #17200	MWA07200	1284
07600	Penlite #76600	MWA07600	1212
07800	MED: (Old) Sigmoidoscope, Anoscope Light Handle #73200, (New) Vaginal Specula Illuminator #78000, Sigmoidoscope Anoscope Light Handle #73210, 36103	MWA07800	1211
08100	Examination Light: #48100	MWA08100	908
08200	Retinoscopes #18200	MWA08200	1259
08300	Retinoscopes #18300	MWA08300	1258
08400	Retinoscopes 2.5V	MWA08400	1306
08500	Headlight: LumiView #20502	MWA08500	1232
08800	MED: Vag. Light Handle #78810	MWA08800	1240
09500	Solarc™ MFI Headlight # 49500, 49501, 49520, 46100	MWA09500	608
09600	Solarc™ SFI Headlight #49600, 47100	0MWA9600	1400
09800	Solarc™ , Video Colposcope # 880325, LCI-200	MWA09800	908
48300	Exam Light II	04100	1204
48740	Exam Light III	MWA04200	603
90123	Solartec 270 CL-300 Surgical Illuminator	90125	1400
90125	Solartec 270, CL-300 Light Source Replacement Lamp	90125	1400
90132	CL-100 Light Source	90133	1400
90133	CL-100 Cogent Light Source Replacement Lamp	90133	1400
WILD/LEITZ, WILD/HEERBRUGG (See also LEITZ)			
MEL53	Surg: Microscope	12V-50W MODI	384-643
M1129172	MICRO: SL47 Microscope	6V - 15W	
M650	Microscope: Colposcope	12V-50W MODI	384-643
M655	MICRO: Operation Microscope	12V-50W MODI	384-643
M690	MICRO: Operation Microscope	12V-50W MODI	384-643
M691	MICRO: Operation Microscope	12V-50W MODI	384-643
M695	MICRO: Operation Microscope	12V-50W MODI	384-643
M8	Microscope	6V-20W/G4	FHE/ESB
M841	MICRO: Operation Microscope	12V-50W MODI	384-643
		Auxiliary: 12V	BRL
WILL/WETZLAR			
B6330		6V-10W, G4	5972
	Micro: Wilovert	6V - 20W, G4	FHE/ESB
21		6V-10W, G4	5972

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MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
WILMOTT (CASTLE)			
#46	SURG: Procedure Light	120V-150W Silver Bowl	150P25/2SB 702
WOLF (aka RICHARD WOLF)			
D4002	Fibre-Light Projector	21V-150W MR-16	EJM 603
LP-4521	Light Source - 250W Halogen	24V-250W	ELC 603
LP-5132	Light Source - 300W Xenon	300W Xenon	XB-300 1130
LP-5134	Light Source - 180W Xenon	125W Xenon	XB-175 1130
N900007	Endoscope-5151 XE Light Source	300W Compact Xenon	XB-300 1130
2078.40		21V-150W MR-16	EJA 603
2412.112	Xenon Lamp Module for LP 5134	300W Xenon	
2412.115	Spare Lamp for 5123.001	180W Xenon	XB0R 180W/45C 724
2431-121	Xenon Lamp Module for LP 5132	300W Xenon	
4046.00	Light Source	21V-150W MR-16	EJA 603
4210-007	Light Source	24V-250W	EHJ/FHJ 908
5121	Light Source	175W Compact Xenon	XB-175 1130
5123.001	Light Source	180W Xenon	XB0R 180W/45C 724
5131	Light Source	300W Compact Xenon	XB-300 1130
WOODS			
	Pocket Light	Fluor: 4W-Black-Light-Blue	F4T5 BLB 302
WOTAN			
64222	OPHTH: Slit Lamp	6V-10W T-3, PG22	64222 (OS) 921
70255	MICRO:	6V-15W, PF	70255 1024
70302	MICRO:	12V-60W, DC BAY	3800-18-2520 807
70313	MICRO:	6V-30W, PF	39-01-58 846
70396	MICRO:	6V-50W, PF	39-01-86 846
XILLIX LIFE			
ELS-P2	Xenon Light Source	270W Halogen Discharge Lamp	VIP R273/45 724
ELS-P2 F/R	Xenon Light Source	270W Halogen Discharge Lamp	VIP R273/45 724
XOMED			
8440	Light Source: Light Star, Xenon Light Source	300W Compact Xenon	XB-300 Timer 1130
YORK			
	X-Ray Unit (Machett/Dynamax)	24V - 150W	FCS 908
ZEISS (See also HUMPHREY)			
Axiolab	MICRO:	6V-30W, C6	5761 908
Axio Observer	MICRO:	12V-35W, Spec. base	0234-794 932
Axio Scope.A1	MICRO: Check: Available in both 50W and 100W versions	12V-50W	64440AX 908
		12V-100W	FCR 908
Axioskop	MICRO:	12V-50W	64440AX 908
Axioskop 2Plux	MICRO:	12V-100W, GY6.35	FCR 908
Axioskop 40	MICRO:	12V-35W, MR-11	FTE/FG 603
Axiostar Plus	MICRO:	6V-20W, G4	FHE/ESB 908
Axiovert	MICRO:	12V-100W, GY6.35	EVA 908

MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
ZEISS (See also HUMPHREY) (cont'd)			
Axiovert 40/CFL MICRO: Axiovert 40/200 and	12V-35W, Spec. base	0234-793	931
LFS100 MICRO: Surgical	270W Met Halide Lamp Ass'y Halogen Backup Lamp: 12V-100W	31 07 52 EFP	733 603
Lumera 700 MICRO: Surgical	180W Xenon	XBOR 180/W45C	724
NC-4 MICRO: Surgical	300W Compact Xenon Timer	XB-300 TD-2	1130
NRT LC OPTH: Slit Lamp	6V - 20W, PG22	64251	921
OPMI Pico MICRO: Dental, ENT, ORL	12V-100W MR-16	EFP	603
OPMI Vario 700 MICRO: Surgical	300W Xenon Lamp Ass'y, PCB	ML-VAR-700R	770
OPMI Vario/S88 MICRO: Surgical	180W Xenon	XBOR 180/W45C	724
Pentero MICRO: Pentero	300 Xenon Retrofit Kit	ML-1294-RE	
S8(8) MICRO	180W Xenon	XBOR 180/W45C	724
SL-10-30 OPTH: Slit Lamp	12V - 30W, PG22	64260	921
(107262)	Fixation Lamp	30-13-50	1201
SL-120 OPTH: Slit Lamp	6V - 20W	64251	1201
Superlux 40 MICRO: Operation Microscope	250W Met. Halide Assembly	31-07-52	733
Superlux 175 Endoscope	175W Compact Xenon	XB-175	1130
Superlux 300 Endoscope	300W Compact Xenon	XB-300	1130
Superlux 330 MICRO: Pentero Lamp Module	300W Xenon Retrofit Kit	ML-1294-RE	
S7/OPMI MICRO: Visu-150 Surgical Microscope	12V-100W, MR-16	EFP	603
S7/OPMI MICRO: Surgical - Sensare	180W Xenon	XBOR 180/W45C	724
Y1153 300W Compact Xenon		XB-300	1130
000000-0234-793 MICRO: Replacement Lamp for Axiovert 40/200 and Axio Observer	12V-35W, Spec base	0234-793	931
000000-1277-220 MICRO: OPMI-Pentero 800, 900	300W Xenon Retrofit Kit	ML-1294-RE	
0000-1294-658 MICRO: Pentero Retrofit Module	300W Xenon Retrofit Kit	ML-1294-RE	
00000-0425-360 MICRO: Replacement lamp for Axioskop 40	12V-35W, MR-16	FTE/FG	603
00000-0482-730 MICRO: Replacement Lamp	Mercury Burner	HXP120W(D)	921
000000-106-1613 OPTH: Fundus Camera FF450 Plus	Flash Lamp		
0018-230 MICRO:	6V-30W, DC BAY	70249	1010
0214-800 MICRO:	12V-2W, SC BAY	3898	1009
1031-031 AXIOSTAR	6V - 20W	55912	908
1064.253 MICRO: S8/8	180W Xenon	XBOR 180/W45C	724
1087-810 MICRO: Surgical S8	180W Xenon	XBO R180W/45C	724
12312 MICRO: Surgical	12V-100W, MR-16	EFP	603
14757 MICRO: OPMI FOC	12V-100W, MR-16	EFP	603
210005-8201 MICRO:	6V-15W SX15s	70505	1052
260000-0068-795 MICRO:	6V-20W G4	55912	908
260000-0105-859 MICRO:	6V-25W	55147	931
263000-0681-343 MICRO:	6V-15W, SS16s	67273	1023
263042-1059-228 MICRO:	6V-25W	55147	931

MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
ZEISS (See also HUMPHREY) (cont'd)			
30SL	OPHTH: Slit Lamp	12V-30W, T-3, PG-22	64260 921
30-01-79	MICRO: (New #3800-29-9020)	6V-15W, DC BAY	8018 1012
30-07-98	MICRO: Viewing Light; Zeiss Light Section; BT72Z, 6V-5W PF	70521	846
30-07-99	MICRO: Light Section Microscope, thalamoscope (formerly 36-01-72)	6V-5W PF	70521 846
30-13-50	OPHTH: Fixation Lamp, Blink L.E.D., Red	30-13-50	1219
301350-9052-000	OPHTH: Fixation Lamp, Blink L.E.D., Red	30-13-50	1219
30-13-87		6V-20W PF	64251 921
302608-9020-000	Microscope: OPMI Lumera	180W Xenon	
30323	OPHTH: Humphrey #746 Field Analyzer	12V-30W MODI.	30323 940
30 3294 9901	MICRO: Operation Microscope	12V-100W, MR-16	EFP 603
30 3294 9903	MICRO: Operation Microscope	12V-100W, MR-16	EFP 603
30 33 12	Colposcope	12V-100W, MR-16	EFP 603
3033 97-9001	MICRO: ENT, OPMI - 1	12V-100W, MR-16	EFP 603
30-35-91		6V-18W-P36t	30-35-91
3049-09-9902	MICRO: Operation Microscope	270W Met. Halide Assembly	31-07-52 733
304949-9001-000	MICRO OPMI Vario 700	300W Xenon	ML-VAR700R 770
3049-53-9030	MICRO; SUPERLUX, 301 Lamp W/Timer, NC4	Module Complete 300W Comp. Xenon Xenon Timer: Standby Lamp:	ML-3949-53-9030 XB-300 TD-2 EFP 603
3049-55-9010		270W Met. Halide	HTI 250W/32 721
304977-9012-500	SuperLux Xenon Lamp House	180W Xenon	
304977-9036-333	MICRO: OPMI Sensera	180W Xenon Lamp	XBOR 180W/45C 724
304977-9036-700	MICRO: VAR 10	Xenon Lamp Module	XBOR 180W/45C 724
304977-9037	MICRO: Lamp	180W Xenon Lamp	XBOR 180W/45C 724
304977-9038-700	MICRO: Lumera 700	180W Xenon Lamp	XBOR 180W/45C 724
31-01-98	MICRO: F.O. Illuminator for Operation Microscopes	15V-150W, MR-16	EFR 603
31-06-78		45V-270W Met. Halide	HTI 250W/32 721
31-07-51		45V-270W Met. Halide	HTI 250W/32 721
31-07-52	MICRO: Superlux 40, Universal SBE	270W Met. Halide Assembly	31-07-52 733
31-10-32		300W Comp. Xenon	XB-300 1130
31-57-65	OPHTH: Lensometer	110V -15W E27 Frosted	15S11/102FR or CL 403
319340-9221	Yag Laser	12V - 30W PF	64260 921
36-01-72	OPHTH: Ophthalmoscope	6V-5W PF	64251 921
3800-10-4970		Deuterium Lamp	D2H30DS
3800-18-1150		4V-1W E-10	860026

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
ZEISS (See also HUMPHREY) (cont'd)				
3800-18-1230		12V-5W E-10	3800-18-1230	952
3800-18-1250		24V-3W E-10	E3041	950
3800-18-1430		6V-5W E-10	5021	404
3800-18-1560		6V-10W, SC BAY	8018	1012
3800-18-1730	MICRO: GFL & WL Microscopes (Older Model); Various Microscope Illuminators (Older Model); (Replaces #38-01-76)	6V-15W, PF	3800-18-1730	1024
3800-18-1739D	MICRO: GFL & WL (Older Model)	6V-15W, PF	3800-18-1739D	1043
3800-18-1740	OPHTH: Photomicroscope, Illuminator F; Anterior Segment Illuminator; Oblique Illuminator OPMI II; Photo-Slit Lamp (Fill-in Flash) (Replaces #83-01-77)	6V-15W, PF	3800-18-1740	1043
3800-18-1830	MICRO: Attachable Illuminator for KF Microscopes w/o transformer (Replaces #38-04-16)	110V -25W E-14	BFM	802
3800-18-1970		240V-15W E-14	SP-61/U	953
3800-18-2300		6V-30W, DC BAY	39-01-63	1022
3800-18-2520	MICRO: Orthoplan (Replaces #38-02-16)	12V-60W, DC BAY	70302	805
3800-18-2600	MICRO: (Replaces #38-02-15)	12V-100W, PF	8032	1045
3800-18-2620		24V-100W, BA 20d	62252	
3800-18-3080		Mercury	St41	1173
3800-18-3090		Sodium	Spect Na/10	1094
3800-18-3980D	MICRO: Xenon Lamphouse (Replaces #38-16-23)	450W Xenon Burner, Ozone Free	XBO450W/ OFR	1165
3800-18-4060	MICRO:	100W Merc. Burner	HBO100W/2	1162
3800-18-4060D	MICRO:	100W Merc. Burner	HBO100W/2	1162
3800-18-4070	MICRO: Multi-Purpose Illuminator (New #38-16-15)	200W Merc. Burner	HBO200W/4	1163
3800-18-4080		250W Met. Halide	CSI 250W	1046
3800-18-7180		12V-6W, SC BAY	6253	410
3800-18-7450		120V-250W T14, P28s	DLC	1045
3800-20-4070D	MICRO:	6V-20W, G4	FHE/ESB	908
3800-28-8030		6V-30W, PF	39-01-58	846
3800-29-7180		6V-5W, E10	5021	404
3800-29-7190		6V-5W, E14	5122	404
3800-29-7220		6V-30W, DC BAY	8025	805
3800-29-7290		12V-40W, DC BAY	8024	805
3800-29-9010		6V-15W, DC BAY	70315	1043
3800-29-9020	Should be 13702W. Substitute may not perform as well as original (Replaces #30-01-79)	6V-15W, DC BAY	8018	1012
3800-39-8740	MICRO: Replaces #38-16-02	75W Xenon Burner	XBO 75W/2	1170
3800-44-6410		24V-4W BA7s	1818	1008
3800-44-7390	MICRO: Multi-Purpose 250W Lamphouse (Replaces #38-16-17)	150W Xenon Burner	XBO150W/1	1171
3900-53-0230		Fluor. Cool White	F4T5/CW	302
3800-53-9870		75W Xenon Burner	XBO 75W/2	1170

MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
ZEISS (See also HUMPHREY) (cont'd)				
3800-59-1660-000	Microscope Replacement Lamp	12V-100W T-3, GY 6.35	FCR	908
3800-59-1660	MICRO: Multi-Purpose Illuminator, 100W & 250W Lamphouse	12V-100W T-3, GY 6.35	FCR	908
3800-69-1660		12V-100W Modif.	FCR/M	908
3800-70-8420		Sodium, 9 pin base	Spect Na 10	1094
3800-71-0250		1600W Xenon Burner	XBO1600W/OFR	1172
3800-72-1910		12V-55W	3800-72-1910	
3800-73-5600		12V-50W, G6.35	BRL	908
3800-75-1020	MICRO: Operation Microscope 1 H; 6SH; 6CH	12V-100W	ETA/EHE	921
3800-75-7880	MICRO: Televal	6V-10W G4	FHD/ESA	908
3800-76-6710		24V-150W G4	FCS	908
3800-76-7060		Metal-Halide	CSI 250W/1	1046
3800-78-0030	MICRO: Replacement Lamp	6V - 10W, G-4	FHD/ESA	908
3800-78-6570		6V-10W G-4	64410	908
3800-79-9020		110V-25W BA15d	SP-25	1002
3800-79-9030	MICRO: Operation Microscope 99 Power Arm	12V-75W, MR-16	EFN	603
3800-79-9040	Coloposcope; Universal Stands S-2, S-3 W / F.O. Illuminator, NC4 Standby Lamp	12V-100W, MR-16	EFP	603
3800-79-9090		7.5V-1.65W E-10	50	401
3800-79-9190	MICRO: 100W Lamphouse (replaces #91-01-42)	75W Xenon Burner	XBO 75W/2	1170
3800-79-9230		12V-100W, MR-16	018565	607
3800-79-9240		24V-50W C-8 Fil.	Q50T4/CL/AX-24	908
3800-79-9540		12V-100W	EVA	908
3800-79-9550	Microscope Replacement Lamp Compatible Microscopes: Axioskop 49	12V-50W, AX	64440AX	908
3800-79-9690		6V-20W G-4	55912	908
3801-20-1740		12V-30W PF	64260	921
3801-20-7030(D)	MICRO: KM	6V-10W PF	64222	921
3801-20-7040	OPHTH: Slit Lamp 30SLM	12V-30W PF	64260	921
3801-22-2450	MICRO: Ozone Free Burner	150W Xenon Burner	XBO150W1/OFR	1171
3801-22-9770		250W Xenon Burner	XBO250W/OFR	1172
3801-43-1350	MICRO: Axiovert 100	6V-20W G-4	FHE/ESB	908
38-01-50		6V-15W PF	70315	1043
38-01-58		6V-30W, DC BAY	8025	805
3800-29-7290		12V-40W, DC BAY	8024	805
38-01-76	MICRO: Medical GF: & WL (Older Models)	6V-15W PF	3800-18-1730	1043
38-01-77	MICRO: Illuminator F, Anterior Segment Illuminator for Medical Apparatus	6V-15W, DC BAY	3800-18-1740	1043
38-01-79	MICRO: Stereoscope (Older Model)	6V-15W, PF	3800-18-1730	1043
38-02-07		12V-40W, DC BAY	8024	805
38-02-15	MICRO: Multi-Purpose 250W Lamphouse (New #3800-44-7390)	12V-100W PF	8032	1045

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REPLACEMENT LAMP GUIDE

MODEL or PART	DESCRIPTION	LAMP CODE	FIGURE
ZEISS (See also HUMPHREY) (cont'd)			
38-02-16	MICRO: 60W Lamphouse	12V-60W, DC BAY	70302 805
38031-9350	MICRO: Mercury Arc Lamp	100W Merc. Burner	HB103W/2 1162
38-03-63		24V-40W	018550 435
38-03-64		24V-50W BA15d	16678 435
38-04-16 (Old)	Vertex Refractometer, Attachable Illuminator for KF Microscopes w/o transformer	110V-25W E-14	BFM 802
38-04-19		110/115V-15W	15SII/F 802
38-04-25		110/130V-25W, E14	25S9/E14/FR 404
38-11-01	Spectral Monochromatic Radiation Lp.	15V-15W, Sodium Spectral Lamp	Spect Na 10 1094
38-11-03	Spectral Monochromatic Radiation Lp.	Sodium	Spect.4348 963
38-11-11	Spectral Monochromatic Radiation Lp.	15V-15W, Sodium Spectral Lamp	Spect Na 10 1094
38-16-02 (Old)	MICRO: (New #38-39-8740)	75W Xenon Burner	XBO 75W/2 1170
38-16-13		100W Merc. Burner	HBO100W/2 1162
38-16-15		200W Merc. Burner	HBO200W4/ 1163
38-16-16 (Old)	MICRO: Multi-purpose Microscope Illuminator 100W Lamphouse, 250W Lamphouse	100W Merc. Burner	HBO100W/2 1162
38-16-17 (Old)	MICRO: Multi-Purpose, 250W Lamphouse (New #3800-44-7930)	150W Xenon Burner	XBO150W/1 1171
38-16-19	MICRO:	50W Merc. Burner	HBO50W/L1 or L2 1161
38-16-20		75W Xenon Burner	XBO 75W/2 1170
38-16-22		250W Met. Halide	CSI 250W 1046
38-16-23 (Old)	MICRO: Xenon Lamphouse (New #3800-18-3980)	450W Xenon Burner	XBO450W/OFR 1172
38-39-8740	MICRO: Multi-Purpose Microscope Illuminator (Replaces #38-16-02)	75W Xenon Burner	XB075W/2 1170
38-49-53	Microscope: Superlux 300	300W Compact Xenon	XB-300 1130
38-61-03		6V-5W E-14	5122 404
38-61-07		12V-	38-61-07 1201
38-61-08	MICRO: KF LAB 06; Stereo Illuminator 105, 1D 02, 6V-10W G-4 Standard 14		5972 908
386108-0000-000	Microscope	100W Mercury Burner	HB0 103W/2 1162
39-01-53	OPHTH: Microscope Slit Lamp 100/16; Photo Slit Lamp 125/16	6V-25W PF	39-01-53 1028
39-01-58	OPHTH: Operation Scope, Illum. 1, 2, 6, 9, Epithemscope/Photo Slit Lamp OPMI 1, OPMI 6, OPI 9; Homogenous Illuminator; Hand & Twin Lamp Diploscope	6V-30W PF	39-01-58 846
39-01-63		6V-30W, DC BAY	39-01-63 1022
39-01-72 (Old)	MICRO: Light Section Microscope (New #30-07-99)	6V-5W, PF	70521 846
39-01-84		6V-15W PF	39-01-84 846
39-01-86	MICRO: Operation Microscope (for Metal Lamphouse Only) OPMI 1; OPMI 2; OPMI 9	6V-50W PF	39-01-86 846

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MODEL or PART		DESCRIPTION	LAMP CODE	FIGURE
ZEISS (See also HUMPHREY) (cont'd)				
39-01-87	Light Source	15V - 150W, MR-16	EFR	603
39-01-98	MICRO:	15V-150W, MR-16	EFR	602
39-02-16		12V-60W BA15d	70302C	408
39-02-18	MICRO: Operation Microscope, Fundus Camera-Viewing Light, FC50	12V -60W PF	70497	846
39-04-13	OPHTH: Fundus Camera-Viewing Light	110V-50W	91645	1026
39-16-02	MICRO:	200W Merc. Burner	HBO200W/2	1163
39-16-03		200W Merc. Burner (3 electrode)	HBO200W/L1 or L2	1163
41-7030-9001	6V-25W	55147	931	
41-70-53		15V-150W, MR-16	EFR	603
41-800-658	MICRO:	6V-20W G4	FHE/ESB	908
46-70-58-9902	MICRO:	6V-15W DC BAY	8018	1012
46-70-86	MICRO:	6V-10W G4	5972	908
47-0914-9902/54	MICRO:	6V-15 DC BAY	8018	1012
47-0916-9903/28	MICRO:	6V-10W G4	5972	908
47-3011-9901	MICRO:	6V-15W PF	3800-18-1740	1043
50-3030-8265		6V-10W Sp. Base	50-3030-8265	1070
50-3030-8299		6V-10W Sp. Base	50-3030-8265	1070
517	Lensometre	110V - 15W	15S11/102FR	403
70t	OPHTH: Slit Lamp	6V-30W, PF	39 01 58	846
84-81-10		21V-150W MR-16	EJA	603
84-81-20		21V-150W MR-16	EKE/ENB	603
84-81-30		20V-150W MR-16	DDL	603
903-050	MICRO: 100W Lamphouse	75W Xenon Burner	XBO 75W/2	1170
91-00-50	MICRO: Multi-Purpose Illuminator 250W Lamphouse	200W Merc. Burner	HBO200W/2	1163
91-01-42 (Old)	MICRO: 100W Lamphouse (replaced by #3800-79-9190)	75W Xenon Burner	XBO 75W/2	1170
91-01-43	MICRO: 100W Lamphouse	50W Merc. Burner	HBO50W/L1 OR L2	1161
91-01-54	MICRO: Standard Microscope W/6V-10W Illuminator (Modified Socket); Stereo Illuminator 10S, 1D02	6V-10W G-4	64410	908
91-02-19	Tin Halide Compact Short Arc		SN-250-505	915
910849-1045	MICRO:	100W Merc. Burner	HBO100W/2	1162
910881-2000	MICRO:	100 W. Merc. Burner	HBO100W2	1162
910881-2013	MICRO:	75W Xenon Burner	XBO75W/OFR	1170
99-70-07	MICRO:	21V-150W, MR-16	DNF	604
ZIMMER (See also LINVATEC)				
LS-300-ZVP	Endo: Light Source			
3950-54	Fibreoptic Light Source	Gemini 300	EZG	723
60-3042-001	Endo: Light Source	270W- Metal Halide Assembly	ML-ZIM/250	732

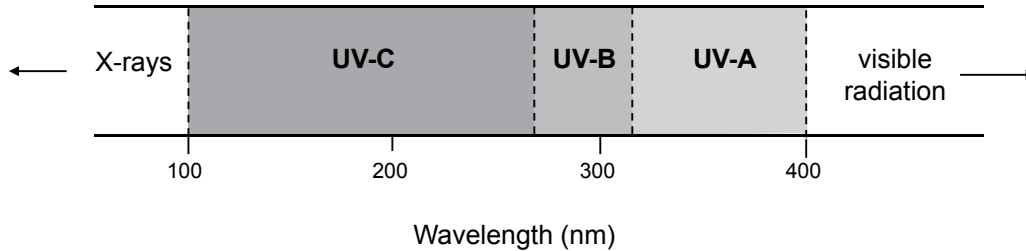
LAMP #	ANSI	DESCRIPTION	APPLICATION	FIGURE	PAGE
GENERAL ELECTRIC					
Gemini 300	EZG	35V-300W, Arc Lamp	Projection	723	81
Marc-300/16	EZM:	37.5V-300W, Arc Lamp	Projection	723	81
Marc-300/35K	EZS	37.5V-300W, Arc Lamp	Projection	723	81
Marc-350/16T	EZT	45V-350W, Arc Lamp	Projection	722	81
OSRAM LAMPS					
64151		12V-55W, T-3 ½, PK		969	81
64260		12V-30W, T-2 ½, PG22	Microscope	921	81
64222		6V-10W, T-2 ½, PG 22		921	81
64225	FHD/ESA	6V-20W, T-2 ½, G4		908	81
64250	FHE/ESB	6V-10W, T-2 ½, G4		908	81
64607	EFM	8V-50W, MR-16		603	80
64609		12V-50W, T-3 ½, PG 22		921	81
64610	BRL	12V-50W, T-3 ½, G6.35	Projector	908	81
64615	EFN	12V-75W, MR-16	Projector	603	80
64617		12V-75W, MR-16	Dental Curing	602	80
64620		12V-30W, T-3 ½, PG 22		921	81
64621	ETA/EHE	12V-100W, T-3 ½, PG 22	Microscope	921	81
64622		12V-100W, T-2 ½, G4		908	81
64623	EVA	12V-100W, T-3 ½, GY6.35	Projector	908	81
64624		12V-100W, MR-16	Dental Curing	602	80
64625	FCR	12V-100W, T3, GY6.35	Microscope, X-Ray Col	908	81
64626 HLX	ETA/EHE	12V-100W, T-3 ½, PG22	Microscope	921	81
64627 HLX	EFP	12V-100W, MR-16	Projector	603	80
64628	FDT	12V-100W, T3, GY9.5	Projector	910	81
64633	BRJ/EVB	12V-50W, T-3 ½, G6.35	Projector	908	81
64634 HLX	EFR	15V-150W, MR-16	Fiber-Optic	603	80
64640	FCS	24V-150W, T4, GZ9.5	Microscope, X-Ray Col	908	81
64642	FDV	24V-150W, T4, G6.35	Projector	908	81
64643	FDS/DZE	24V-150W, T4, GZ9.5	Dental, X-Ray Coll, Projector	911	81
64653	ELC	24V-250W, MR-16	Surgical Fiber-Optic	603	80
64655	EHJ	24V-250W, T4, G6.35	Microscope	908	81
64657 HLX	EVC/ FGX	12V-100, T-4 ½, G6.35	Microscope, Exam	908	81
8001		6V-26W, S11, E14	Microscope	831	81
8004		12V-50W, MR-16	Photo-therapy	603	81
8005	BAK	4V-0.75A, T5, P30s		1030	82
8013		6V-10W, G8, BA15d	Microscope	411	81
8014		6V-10W, S8, BA15s	Microscope	808	81
8017		6V-15W, T6, B15d (11chr)	Microscope	1012	82
8018		6V-15W, T6, B15d (100 hr)	Microscope	1012	82
8024		12V-40W, S11, BA20d		805	81
8025		6V-30W, S11, BA20d		805	81
8026		6V-5A, T6, SX15s		1009	82
8029		15V-60W, P11, BA20d		842	81
8032		12V-100W, T-8 ½, P28s		1043	82

LAMP #	ANSI	DESCRIPTION	APPLICATION	FIGURE	PAGE
OSRAM LAMPS (cont'd)					
8100		6V-30W, P-11, E14		407	80
8126		6V-30W, T-6 ½, SX15s		1009	82
8203		25V-25W, T-6, BA15s		952	82
HBO 50W AC/L1		50W Merc. Short Arc (39-45 V AC)		1161	83
HBO 50W AC/L2		50W Merc. Short Arc		1161	83
HBO100W/2		100W Merc. Short Arc (200 hr.)		1162	83
HB0103W/2		100W Merc. Short Arc (300 hr.)		1162	83
HBO 200W/2 LI		200W Merc. Short Arc (57-65 V AC)		1163	83
HBO 200W/2L2		200W Merc. Short Arc (48-57 V AC)		1163	83
HTI 250W/22		250W Metal Halide w/Dichroic Reflector, 45V	22MM WD	721	81
HTI 250W/32		250W Metal Halide w/Dichroic Reflector, 45V	32MM WD	721	81
XBO 75W/2		75W Xenon		1170	83
XBO 150W/1/OFR		150W Xenon, Ozone Free		1171	83
XBO R100W/45C OFR		100W Xenon, Ozone Free		724	81
XBOR101W/45C		100W Xenon, Cables Only		725	
XBO R180W/45C OFR		180W Xenon, Ozone Free		724	81
XBO R181W/45C OFR		180W Xenon, with Cables		725	
XBO R300W/60C OFR		300W Xenon, Short Arc		724	81
PHILIPS					
5761		6V-30W, T-2 ½, G4		908	81
5972		6V-10W, T-2 ½, G4		908	81
5995	EJM	21V-150W, MR-16		603	80
6423	EFR	15V-150W, MR-16		603	80
6550	BRJ/EVB	15V-150W, T-3 ½, G6.35		908	81
6834	EFP	12V-100W, MR-16		603	80
6847	EFM	8V-50W, MR-16		603	80
6853	EPN	12V-75W, MR-16		603	80
6958	EVC/FGX	24V-250W, T-4 ½, G6.35		908	81
7023	FCR	12V-100W, T-3, GY6.35		908	81
7027	BRL	12V-50W, T-3 ½, G6.35		908	81
7158	FCS	24V-150W, T-4, G6.35		908	81
7387	FHD/ESA	6V-10W, T-3, G4		908	81
7388	FREJESB	6V-20W, T-3, G4		908	81
7724	EVA	12V-100W, T-3 ½, GY6.35		908	81
7748	EHJ	24V-250W, T-4, G6.35		908	81

UV WAVEBANDS

Three UV wavebands

Study of the effects obtained with ultraviolet radiation of different wavelengths has led to the following classification by the CIE into three wavebands



UV-A (long-wave)	315 - 400 nm	Black Lights, Tanning
UVA-B (medium-wave)	280 – 315 nm	Medical Treatment – Psoriasis
UV-C (short-wave)	100 – 280 nm	Germicidal Irradiation
UV-A (ondes longues)	315 - 400 nm	lumières noires, bronzage
UVA-B (ondes moy-ennes)	280 – 315 nm	Psoriasis, traitement médical
UV-C (ondes courtes)	100 – 280 nm	pour une action germicide



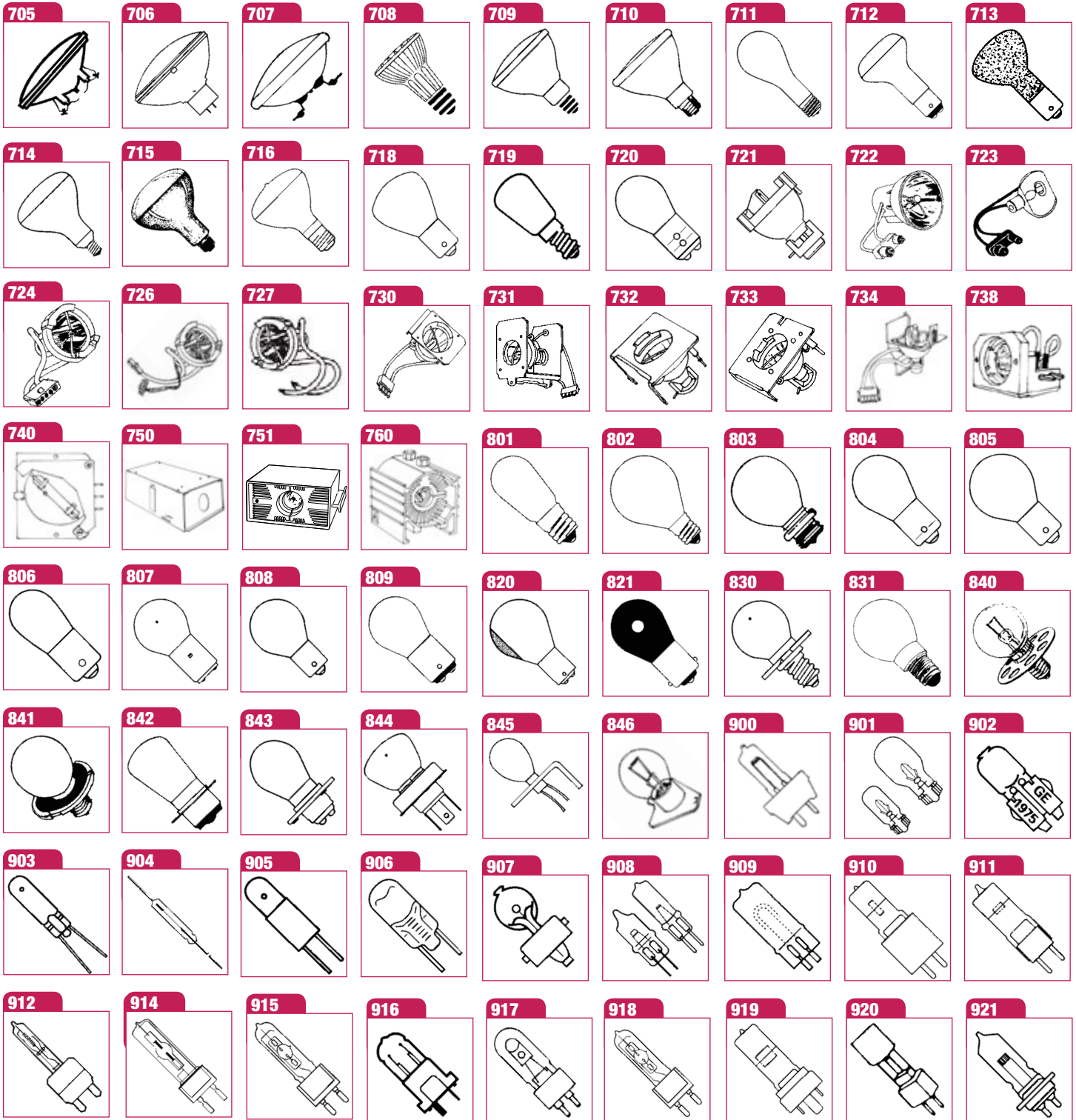
While UV can be very beneficial it also can be harmful if suitable precautions are not taken. Please wear adequate eye and skin protection at all times when using these products.

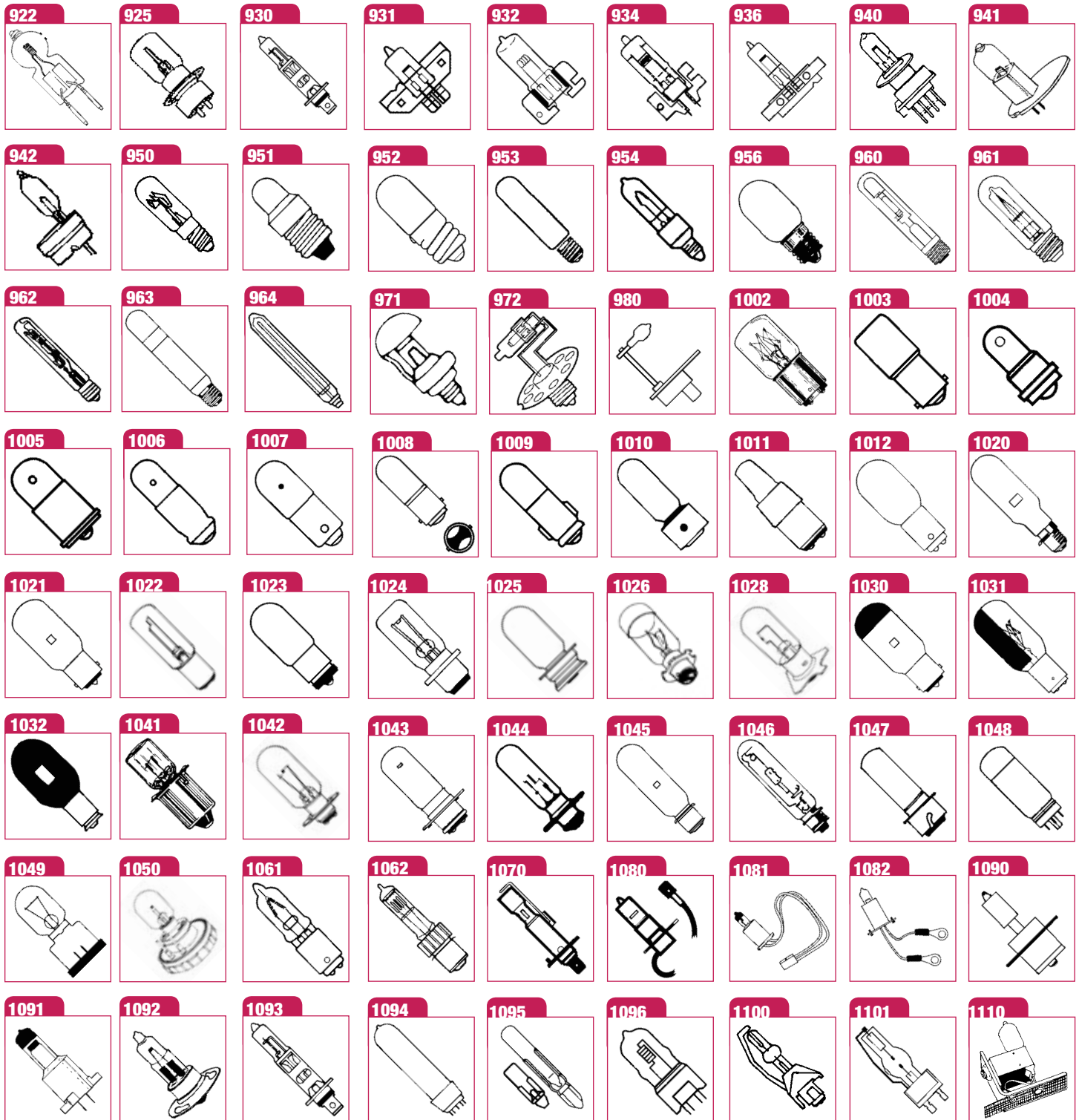
Le port oculaire et la peau d'une protection appropriée est obligatoire pendant les utilisation des ces produits.

LAMP #	DESCRIPTION (DIMENSIONS)	FIGURE	PAGE
GERMICIDAL LAMPS			
These are clear lamps with a special UV transmitting glass. They operate in the UVC (shortwave) range @ 253.7nm. CAUTION: Exposure to UV radiation can be dangerous. Observe proper safety procedures and use protective equipment when working with this type of product.			
G4T5	4W, T-5, Bi-pin, 6" OAL, 3 KHR	302	80
G6T5	6W, T-5, Bi-pin, 9" OAL, 3 KHR	302	80
G8T5	8W, T-5, Bi-pin, 12" OAL, 6 KHR	302	80
G15T8	15W, T-8, Bi-pin, 18" OAL, 7 KHR	302	80
G25T8	25W, T-8, Bi-pin, 18" OAL, 5 KHR	302	80
G30T8	30W, T-8, Bi-pin, 36" OAL 7 KHR	302	80
G36T6L	36W, T-8, Sgl-pin, 36 7/8" OAL, 9 KHR	303	80
G64T5L	65W, T-5, Sgl-pin, 64" OAL, 9 KHR	303	80
G64T6	65W, T-6, Sgl-pin, 64" OAL, 7.5 KHR	303	80
GTL3 (G4S11)	3W, T-6, E17 base, 2.0 KHR	953	82
MANY OTHER GERMICIDAL LAMPS ARE AVAILABLE - PLEASE CALL FOR ASSISTANCE.			

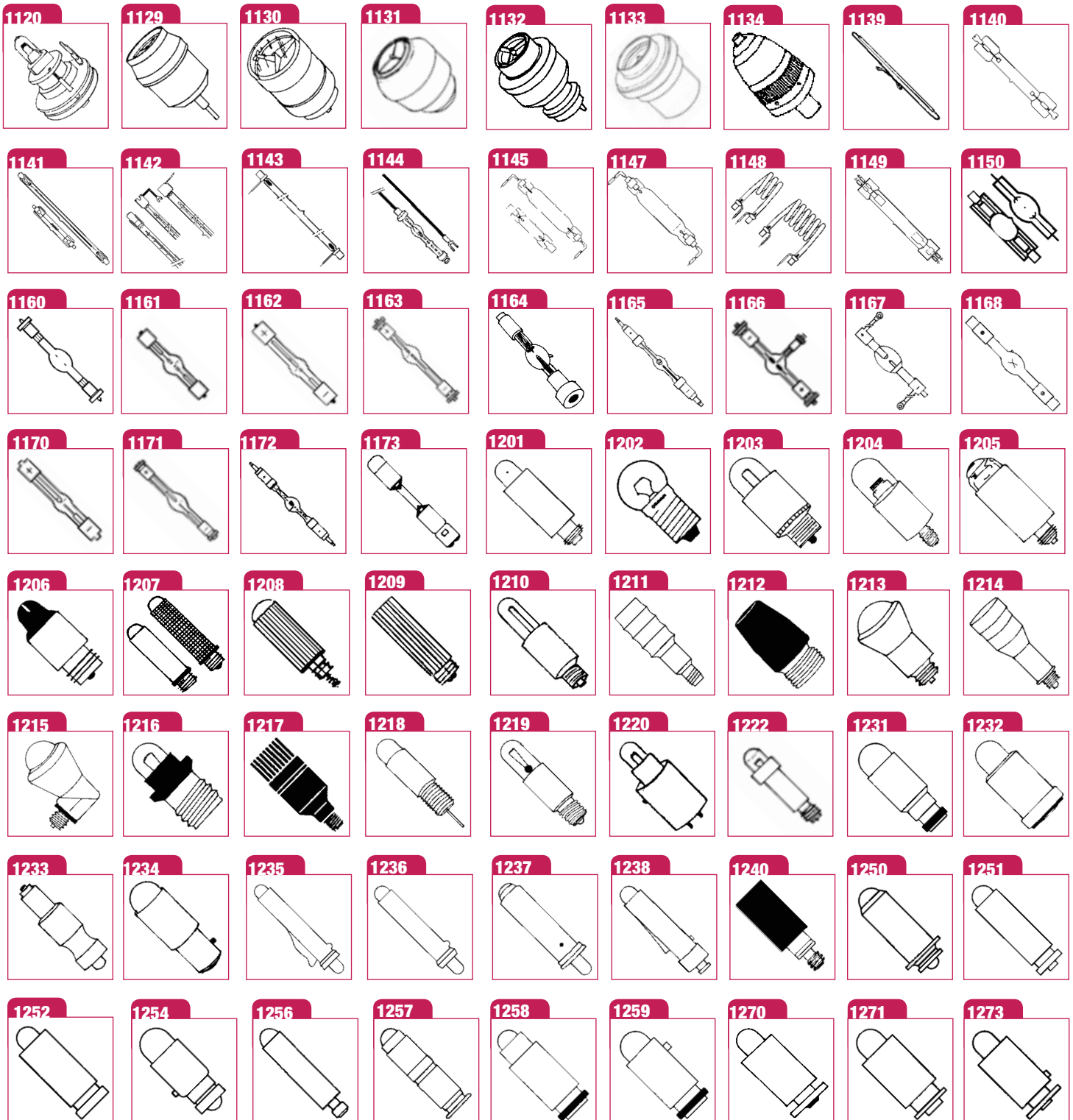
LAMP #	DESCRIPTION (DIMENSIONS)	FIGURE	PAGE
PHOTOTHERAPY - Psoriasis			
F24T12/BL/HO	2' UVA Lamp, RDC	304	80
F36T12/BL/VHO	UVA Lamp, Very High Output	304	80
F36T12/UVB/HO	3' UVB Lamp	304	80
F40/350BL	3' UVA Lamp	304	80
F72T12/BL/HO	6' UVA Lamp, RDC	304	80
FR72T12/BL/HO	6' UVA Lamp	304	80
FS20T12/UVB	2' UVB Lamp, DC+E123	304	80
FS40T12/UVB	4' UVB Lamp, DC	304	80
F36T12/BL/VHO	6' UVB Lamp, RDC	304	80
FS72T12/UVB/SL	6' UVB "Slimline", SC	304	80
FSX72T12/UVB/HO	6' UVB, Lamp, RDC, "X" Configuration	304	80
TL 20W/01	2' UVB Narrow Band Lamp	304	80
TL 40W/01 RS-NB	4' UVB Narrow Band Lamp	304	80
TL 100W/01	6' UVB Narrow Band Lamp	304	80
PHOTOTHERAPY - Bilirubin			
EJA	21V-150W, MR-16	603	80
EKE (USI110)	21V-150W	602	80
EXZ/PH	12V-50W	602	80
F20T12/B	20W Fluorescent	302	80
F20T12/CW	20W Fluorescent, Cool White	302	80
FT18DL/830	18W Fluorescent	311	80
Q402-Z7	Mercury UV		80
F40T12UB (BB,B)	40W Fluorescent, Ultra Blue	302	80





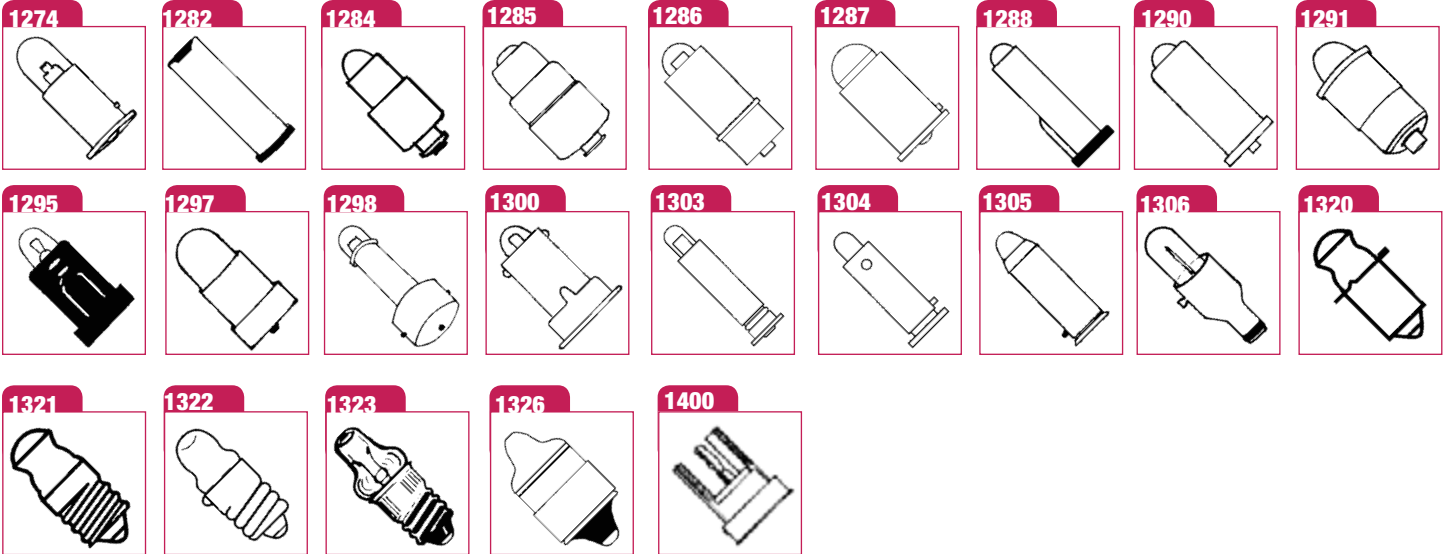


MEDICAL / DENTAL / SCIENTIFIC REPLACEMENT LAMP GUIDE



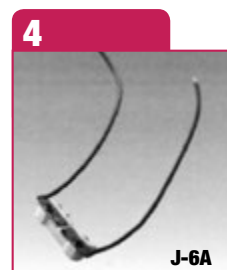
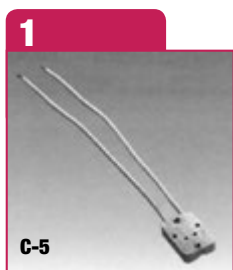
MEDICAL / DENTAL / SCIENTIFIC

REPLACEMENT LAMP GUIDE



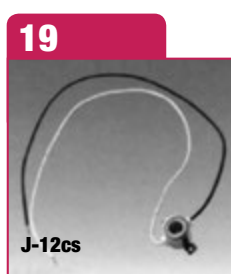
SOCKETS

Base Type	Socket	Pin Spacing (mm)	Pin Dia.	Electrical Ratings Volts/Amps	Lead Wires Yes/No	Typical Lamp Applications	Fig.
G-4	C-14	4.0	0.7	24V - 3A	Y(6")	MR-11, Bipin Halogen	2
	C-14(A)	4.0	0.7	24V - 3A	Y(6" teflon)	MR-11, Bipin Halogen	2
GZ-4	C-14B	4.0	1.0	24V - 3A	Y(6")	Bipin Halogen	2
G5.3-4.8	C-21	4.0	0.5x4.8	125V - 6A	Y(6")	Min 2-pin-blade	3
GX5.3 or GUS.3	C-5	5.33	1.6	125V - 15A	Y(6")	MR-16, Bipin Halogen	1
	C-5(A)	5.33	1.6	125V - 15A	Y(12")	MR-16, Bipin Halogen	1
	C-33U	5.33	1.6	24V - 7A	Y(6")	MR-15 (GU5.3)	1
	S-221	5.33	1.6		Y(3½")	MR-16 (Rim Mount)	9
GY5.3	C-5Y	5.33	1.56(flat)	125V - 15A	Y(6")	Oval Bipin, MR-16	1
	S-331	5.33	1.56(flat)		Y(3½")	Oval Bipin (Rim Mount)	10
G6.35	J-6A	6.35	1.0	125V - 10A	Y(5¾")	Glass Bipin Base	4
	J-15	6.35	1.0	125V - 10A	Y(6")	Glass Bipin Base	7
	J-6B	6.35	1.25	125V - 10A	Y(5¾")	Glass Bipin Base	4
	J-7	6.35	1.6	250V - 10A	N	Glass Bipin Base	5
GZ6.35	J-11	6.35	1.0	125V - 10A	Y(6")	Glass Bipin Base	6
	J-11(A)	6.35	1.0	125V - 10A	Y(6")	Glass Bipin Base	6
GX7.9	S-201	7.92	3.2/2.4	Low Voltage	N	MR-16, 2 pin vented base	8



SOCKETS

Base Type	Socket	Pin Spacing (mm)	Pin Dia.	Electrical Ratings Volts / Amps	Lead Wires Yes/No	Typical Lamp Applications	Fig.
G9.5	C-3	9.53	3.17	125V - 10A	Y(12")	Single ended halogen	11
	C-3(A)	9.53	3.17	125V - 10A	Y(40")	Single ended halogen	11
	C-10	9.53	3.17	125V - 10A	Y(12")	Single ended halogen	13
	J-10	9.53	3.17	250V - 10A	N	Single ended halogen	18
GY9.5	J-9G	9.53	3.2/2.4		N	2 pin - prefocus	17
E11/15	J-12CS		10.7(screw)	125V - 6A	Y(20")	Minican Screw base	19
	J-12CS(A)		10.7(screw)	125V - 6A	Y(6")	Minican Screw base	19
	J-12DS		10.7(screw)	250V - 5A	Y(6")	Minican Screw base	19
P-28s	P-28s		24(screw)	250V - 10A	N	Medium Base Pre-focus	20
R7 (Recessed single contact)	C-18		7.0	250V - 10A	Y(6")	Dbl. ended quartz	3
	C-16		7.0	250V - 10A	N	Dbl. ended quartz	6
	J-1		7.0	250V - 10A	Y(12")	Dbl. ended quartz	8
	J-1(A)		7.0	250V - 10A	N	Dbl. ended quartz	8
	J-3A		7.0	250V - 6A	N	Dbl. ended quartz	9



BAYONET *bases*



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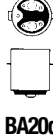
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SCREW *bases*

American

European

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PIN *bases*

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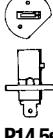


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PRE-FOCUS *bases*

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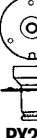
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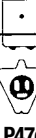
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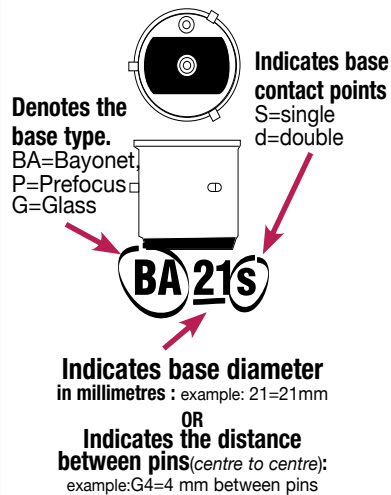
SPECIAL *bases*



070 PK22s	071 PK30d	072 PY16-1,25	073 R7s Ansi: Recessed single contact base	074 S4s Ansi: Midget grooved base	075 S8.5d, S7d, S5d Festoon Cap	076 S15d	077 S20s	078 SF6 Fuse cap	079 Tel. Slide No. 1	080 Tel. Slide No. 2	
081 Tel. Slide No. 5	082 Tel. Slide No. 6	083 SX15s	084 Sub miniature wedge (W2 x 4.6d)	085 Miniature wedge (W2.1 x 9.5d) (W2.1 x 7.3d)	086 X515	087 Fa4	088 Fax1.5-3x1	089 FC2	090 F3 T-3/4 Micro-midget flanged	091 F3-6 T-7/8 Sub-midget flanged	092 F4 T-1 Sub-midget flanged
093 T-1-1/4 Special midget flanged (F4.7)	094 T-1-3/4 S.C. Midget flanged (F6)	095 K24s	096 K39d	097 K59d	098 Metal Sleeve	099 PY24-1,5	100 Miniature cap	101 Glass Flat Cap	102 Knurled screw	103 Knurled screw	

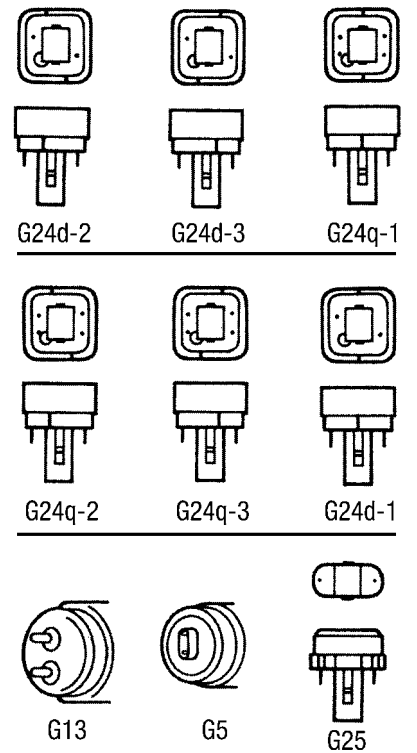
104 Wire terminal	105 Axial lead wire	106 Bi-Pin	107 Screw terminal & Comb. Scr. Term & Spade Connectors
108 SFa5-2 SFa6-2 SFa7.5-2 SFa8-2 SFa9-2 SFa12-11 SFa21-5	109 SFa21-12	110 SFcX12-4 (with M4 thread and centering collar) SFcX 13-4 SFcX 15-4 (with US inch thread 8-32 UNC and centering collar)	111 SFc10-4 M4 thread SFc6-3 M3 thread SFc12-4 M4 thread SFc13-4 M4-thread

Know the Code...



The first set of figures in the base reference (e.g. SFa 9-2) means that the base sleeve has a diameter (d_1) of 9mm and the small cylinder attachment has a diameter of 2mm (d_2). For base SFaX 27-10, the number 27 indicates the sleeve diameter (d_1), while the 10 indicates the diameter of the base pin (d_2); for threaded bases the second figure indicates the diameter of the threaded pin (d_2).

FLUORESCENT LAMP BASES



GLOSSARY OF LIGHTING TERMS

Average Rated Life

The statistical average of lamp life under controlled laboratory conditions. The actual life may vary depending on the environmental conditions, such as shock, vibration, temperature and voltage fluctuations.

Candle Power

A term used for the luminous intensity of a light source.

Colour Rendering

The colour rendering index (CRI) is a measurement of the correspondence between the colour of an object (it's "selfluminous colour") and its appearance under a reference light source. Essentially it is a comparison between the perception of colour by the human eye in natural daylight and any given artificial light source.

Colour Temperature

Measured in kelvins, it is the measure of the colour of light, not actual temperature. There are 3 main categories which are: warm 3300°K, intermediate or natural white 3300-5000°K & daylight > 5000°K.

Gas Filled

Gas filled lamps use an inert gas to protect the filament during operation. The use of a fill gas reduces the net rate of tungsten evaporation by several orders of magnitude. Since the net evaporation rate in gas is far less than in a vacuum, the filament can be operated at a higher temperature., thus making the lamps more efficient than vacuum lamps.

Halogen

Halogen lamps, in addition to being gas filled, have a gaseous halogen compound added to the gas fill. The halogen compound (usually bromine) must be accurately controlled. Its purpose is to prevent any blackening of the bulb by returning evaporated tungsten back to the filament through a 'halogen cycle'. The higher molecular weight gas and higher fill pressure permits operation of the filament at even higher temperatures than regular gas filled lamps, so that for the same life, halogen lamps have the highest efficiency.

Light

The term generally applied to the visible energy from a source. Light is usually measured in lumens or candle power.

Light Centre length

The distance from a reference point on the lamp base to the centre of the filament or light source.

Lumens

The amount of light emitted by a bulb. This can be converted to spherical candlepower by dividing by 12.57.

Vacuum

The incandescent tungsten filament must be protected from exposure to the atmosphere. This is achieved in a vacuum lamp by protecting the processing of the lamp so that a vacuum exists inside the glass envelope. Tungsten evaporation rates in vacuum lamps are generally much higher than in gas filled or halogen lamp types. As a consequence, normal bulb blackening causes an almost constant decrease in light output during the life of the lamp.

Voltage

Incandescent lamp 'voltage' designates the supply voltage to which the lamp should be connected to provide amperes; candle power and laboratory life characteristics.

Wattage

The power consumption (watts) or current rating (amps) at the design voltage.

8ths	Inches	mm
1		
2	1/4	
3		10
4	1/2	
5		20
6	3/4	
7		30
T-8	1	
9		40
B-10		50
T-12		60
13		70
14		80
MR-15	2	
16		90
A-17		100
18		110
A-19		120
PAR-20		130
21		140
22		150
23	3	
25		160
26		170
27		180
28		190
29		200
PAR-30		210
31	4	
33		220
34		230
35		240
PAR-36		250
37		
PAR-38		
39		
40	5	
41		
42		
43		
44		
45		
PAR-46		
47	6	
49		
50		
51		
PG-52		
53		
54		
55		
PAR-56	7	
57		
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60		
61		
62		
63		
PAR-64	8	
65		
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68		
69		
70		
71	9	
73		
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77		
78		
79	10	



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