



CROSS REFERENCE GUIDE

GAC-2021

Replacement Lamps For Graphic Arts Equipment



Replacement Lamps For All Brands of Platemakers, Cameras, Enlargers,
Exposure Units, Scanners, Paper Cutters & More

All Lamp Types Including Halogen, Incandescent,
Mercury, Metal Halide, Xenon & Others

Bulbworks, Inc.

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Bulbworks offers only the highest quality specialty lamps for use in Graphic Arts Equipment. We feature lamps from Philips, Osram/Sylvania, GE, Wiko, Ushio and many other top manufacturers - the same brands used by the equipment manufacturers, but you'll save big!

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Gloves and wipes are supplied with all gaseous style exposure lamps. Quartz lamps used in multiples for cameras are matched whenever possible. Exposure lamps are ready to install with the proper end wires and terminals.

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Lamp Illustrations May Represent A Variety Of Different



Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6



Fig. 7



Fig. 8



Fig. 9



Fig. 10



Fig. 11



Fig. 12



Fig. 13



Fig. 14



Fig. 15



Fig. 16



Fig. 17



Fig. 18



Fig. 19



Fig. 20



Fig. 21



Fig. 22



Fig. 23



Fig. 24



Fig. 25



Fig. 26



Fig. 27



Fig. 28



Fig. 29



Fig. 30



Fig. 31



Fig. 32

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Lamp Illustrations May Represent A Variety Of Different



Fig. 33



Fig. 34



Fig. 35



Fig. 36



Fig. 37



Fig. 38



Fig. 39



Fig. 40



Fig. 41



Fig. 42



Fig. 43



Fig. 44



Fig. 45



Fig. 46



Fig. 47



Fig. 48



Fig. 49



Fig. 50



Fig. 51



Fig. 52



Fig. 53



Fig. 54



Fig. 55



Fig. 56



Fig. 57



Fig. 58



Fig. 59



Fig. 60



Fig. 61



Fig. 62



Fig. 63



Fig. 64



Fig. 65



Fig. 66



Fig. 67



Fig. 68



Fig. 69



Fig. 70



Fig. 71



Fig. 72



Fig. 73



Fig. 74



Fig. 75



Fig. 76

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<u>Manufacturer</u>	<u>Manufacturer Part No.</u>	<u>Description</u>	<u>Bulbworks Part No.</u>	<u>Fig. No.</u>
AB DICK				
	106	115-120V,500W R40 Med. Screw	BW.DXC	41
	143 Exposure	120V,500W Dbl.End.RSC Frost.	BW.FCZ	65
	145; 155 Exposure	125V,800W Dbl.End.RSC	BW.JP125V-800W	55
	148; 617S Exposure	220V,500W Dbl.End.RSC	BW.J220V-500WE	55
	157 Exposure	125V,500W Dbl.End.RSC	BW.JP125V-500WS	55
	System 200	12V,18W MR16 G3.9 Base	BW.ERW	62
	System 400; 410; 420; 430; 502R/P; 880	24V,150W G6.35 Base	BW.FCS	70
	Models 760; 766; 770	21V,80W MR16 GX5.3 Base	BW.DDS	59
AGFA				
	RPS 1230; 2100;2200;3000:			
	75220	225V,525W Dbl.End.RSC	BW.JP225V-525W	55
	Backlight	20W Cool White Fluorescent	BW.TLM20W.33RS	~
	RPS 500;1100;1200;1218;1300;1600:			
	12548	110V,550W Dbl.End.RSC	BW.J110V-550WB	55
	75110	120V,525W Dbl.End.RSC	BW.J120V-525W	55
	Backlight	20W Cool White Fluorescent	BW.TLM20W.33RS	66
	RPS 2024SA; 2024:			
	11F20-21	220-230V,800W Dbl. End RSC	BW.13477R	55
	11F-20-22	240V,800W Dbl.End.RSC	BW.EME	55
	6100	220V,500W Dbl.End.RSC	BW.J220V-500WE	55
	RPS3800	220V,750W Dbl.End.RSC	BW.J220V-750WB1	55
AMERGRAPH				
	For V28-1000;V28-1200;V43-1000;V43-1200;Magnum 28; Magnum 28TT:			
	10431	Rated 1.2KW	BW.10431	29
	For Magnum 30;32;43;45;30DS;32DS;43DS;45DS:			
	10266A	Rated 3KW	BW.10266A	25
	For Magnum 437;457;437DS;457DS;PL7500:			
	10265	Rated 7.5KW	BW.10265	12
	For EU-1218:			
	10034	20W Black Light -24" Long	BW.F20T12.BL	66
	For EU1218BLB:			
	10035	20W Black Light Blue -24" Long	BW.F20T12.BLB	67
	For <i>Some</i> Other Models	Rated 7.5KW Multi-Spectrum	BW.10700	26
BROWN				
	1000;1500TT;MP2-2529;MP1:			
	14559	1.5KW Photopolymer 14 1/4" Long	BW.14559	10
	2500;2500-C;2500W:			
	14560	2.5KW Metal Halide 14 3/16" Long	BW.14560	11
	5000; Sun Brite 5KW:			
	2-91702-000	5KW Metal Halide 15 3/16" Long	BW.14460	9
	2-91702-000	120V,1000W Dbl.End.RSC	BW.DXN	58
	2-14009-000	120V,600W Dbl.End.RSC	BW.FCB	58
	2000;3000;4000;26;26SP:			
	2-91702-000	120V,1000W Dbl.End.RSC	BW.DXN	58
	For Commodore 24:			
	2-16691-000	120V,1000W Dbl.End.RSC	BW.DXW	58
	For Spectramatic:			
	8046P	120V,650W Dbl.End.RSC	BW.DWY.FAB	58

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BURGESS/ ASCOR, BERKEY, PACO				
The Following Models May Use Diazo (1406-01); Photopolymer (1406-02); or Multi-Spectrum (1406-03) Sensitized Lamps, Depending On The Application: 1401-11;1401-21;1401-52;1401-53;16-01-02; 1601-12;1601-13;1601-14;1601-18;1601-18-50;1601-22;1601-49;1601-51;1601-53;1601-57;1601-64;1601-64-50;1801-02;1801-03;1801-04;1801-05:				
	1406-01 (754-18013)	2KW Diazo	BW.1406-01	23
	1406-02 (754-18014)	2KW Photopolymer	BW.1406-02	23
	1406-03 (754-18025)	2 KW Multi-Spectrum	BW.1406-03	23
1601-48; 1601-58:	1406-04 (754-18015)	5KW Diazo	BW.1406-04	14
1601-50;1601-65;1601-65-50:	1406-05 (754-18016)	5KW Photopolymer	BW.1406-05	14
For Models 5KW-OH; 5KW-SM; 5KW-3343-W; 5K-3345; 5K-4252; 5K-4862; 5K/754/1200A; 5K/754/1201A; 5K/754/1202A; 5K/754/1203A; B1401-24; B1401-50; B1401-51; B1421-14; B1601-03; B1601-23; B1801-06; B1801-07; B1801-08; B1801-09; B1801-17; B1801-18; B1801-19; B1801-20; B1801-21; B1801-22; B1801-23; B1801-24; B1801-25; B1801-26; B1801-27; B1801-30; B1801-40; B1801-50:				
	1406-07 (754-18017)	5KW Multi-Spectrum	BW.1406-07	14
For Models Requiring Lamps With Leads:				
	B1106-06	5KW Multi-Spectrum (Leads)	BW.1406-07-L	22
		750W Xenon (Straight)	BW.1106-06	~
A1151S	B1106-07	4000W Xenon (Helical)	BW.1106-07	19
For Models 1101-46;1101-40; 1101-08; 1101-48; 1101-70; 4901-82; 4901-83; 4901-84; 4901-91; 4901-21; 4922-02; 4901-23; 1701-01; 1701-03; A1146B; A1144A; A1147; AL1124E; AL1128A:				
	B1106-12	1500W Xenon (Straight)	BW.1106-12	27
For Models 8KW-PX; B1101-42; B1101-52; A1152S:				
	B1106-52	8000W Xenon (Helical)	BW.1106-52	17
For Models 4KW-0; 6KW-0; 1201-05; 1201-06:				
	B1206-03	120V,1000W Dbl.End.RSC	BW.J120V-1000WB	55
	754-0269	15W Gold Fluorescent	BW.F15T12.GO	~
CROSSFIELD				
636 Color Sep.Scanner		150W Xenon Ozone Free	BW.UXL150MO◆	28
Osram Brand		150W Xenon Ozone Free	BW.XBO150WCROFR	32
◆UXLS150MO Long Life Version Also Available				
DATAGRAPHIX				
14A;14B		16V,50W MR13.5 GX7.9 Base	BW.ELS	61
ESKOFOT - (Also see Kodak for other models)				
Model 245	820197	1000W Photopolymer	BW.THS1007	~
Model 283;323;6000		115V,500W Dbl.End.RSC	BW.J115V-500WE	55
Model 285	820397	3000W Multi-Spectrum	BW.THS3007	8
Model 280DL - 4400-410-222		400W Metal Halide Lamp	BW.HPA400S	16
Model 6006 - 4400-410-203		220V,500W Dbl.End.RSC	BW.J220V-500WE	55
GOODKIN				
Printer Model C		115V,300W Med.Scrw Frosted	BW.BAH	34
Astro Model 750 & 1000		1000W Mercury Lamp	BW.GW114	29
Horizontal 20;22;24		220-230V,800W Dbl.End.RSC	BW.DXX	58
H20		120V,500W Dbl.End.RSC	BW.FCL	55
V20 (Newer)		120V,400W Dbl.End.Clear	BW.EHR	58
V20 (Older)		120V,250W Med.Screw	BW.ECA	33
Astro Models 15;18; 20; 24; RDS 18;20;24; APC20; APC24; Vertical 20;24:			BW.FAD	58

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HELL				
Scanner Lamp	64610	12V,50W G6.35 Base	BW.BRL-OSR	68
HOWTEK				
Scanner; 64623	64623	12V,100W GY6.35 Base	BW.EVA-OSR	69
ITEK				
For Models 175;275;400;440;612E;613;615E;615S;1117;1218;1518:				
	190682-001	120V,500W Dbl.End.RSC	BW.Q500T3.CL.6**	55
430;435;450 <u>Older</u> Models Taking <u>Different</u> Lamps In Top And Bottom Positions:				
	192531-001 (Top Lamps)	120V,600W G5.3 Base	BW.DYH	71
	192511-001 (Bottom Lamps)	120V,500W G5.3 Base	BW.FBG.FBD	72
	Panel Lamps	6.3V, .20A Wedge Base	BW.86	43
For 430;435;450 <u>Newer</u> Models Taking <u>Same</u> Lamp In All Positions:				
	192511-001	120V,500W G5.3 Base	BW.FBG.FBD	72
	Panel Lamps	6.3V, .20A Wedge Base	BW.86	43
	198005-001	120V,650W G5.3 Base	BW.DVY	72
	197632-001	220V,650W	BW.DYR	72
KENRO				
For 187;187DM;241;241DM;243 Monarch Superbeam; 4800 Superbeam:				
	532-0019	120V,500W Dbl.End.RSC Frost.	BW.FCZ	65
For V186 K-Lites:				
	532-0018	120V,300W Dbl.End.Clear	BW.EHM	55
For 186 Spacemaker Superbeam:				
	532-0020	120V,300W Dbl.End.Frosted	BW.EHZ	65
For V24;V184;V185;V240;V242;V243;187;187DM; 241;241DM:				
	02-6314	120V,500W Dbl.End.RSC	BW.FCL	55
For 2600:				
	532-0025	120V,250W Frosted DC Bay	BW.ETB	74
For 2700;3700;4150;7000;7100;7350;7400;7500:				
	532-0035	120V,400W Dbl.End.Clear	BW.EHR	58
For 2750:				
		120V,650W Dbl.End.RSC	BW.FAD	58
KODAK - (Also Eskofot, Loge, VGC)				
Model 5060A;B; IM800		220V,500W Dbl.End.RSC	BW.J220V-500WE	55
Model IM200		115V,500W Dbl.End.RSC	BW.J115V-500WE	55
IM200 Backlight		20W Fluorescent	BW.TLM20W.33RS	66
Other Models Backlight		20W Fluorescent	BW.L20W20SA	66
MACBETH				
AA12TQ60CB-MX-14		1500W Xenon (Straight)	BW.UPX45	27
AA24-VL-MX28		Xenon (Straight)	CALL	~
AA7-07-28CB-MX-07		Xenon (Straight)	CALL	~
For Mark 50-HL;Mark 50-UL;Mark50-XL:				
MX-50H		4000W Xenon (Helical)	BW.UPX50	19
MITRAK (Some Models)				
		230V,300W Dbl.End.RSC	BW.J230V-300W	55
		220V,500W Dbl.End.RSC	BW.J220V-500WE	55
		225V,1000W Dbl.End.RSC	BW.J225V-1000WB	55

**Original Lamp was GE Q500T21/2/2CL Now Obsolete/Delisted. Replace with nearest Substitute JP120V500WC7.

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mitsubishi				
CP50	571003087	80V,600W Dbl.End.RSC	BW.QR80V600WDSF	65
		80V,800W Dbl.End.RSC	BW.QR80V800WDSF (Delisted)	65
CP-310		120V,500W Dbl.End.RSC	BW.FCL	55
CP-550		220V,750W Dbl.End.RSC	BW.J220V-750WB1	55
MULTIGRAPHICS				
835 Exposure Unit		125V,500W Dbl.End.RSC	BW.JP125V-500WS	55
875;885 Exposure Unit		125V,800W Dbl.End.RSC	BW.JP125V-800W	55
1480		250W Mercury Lamp White ED28	BW.H37KC-250DX	35
SP990		220V,500W Dbl.End.RSC	BW.J220V-500WE	55
NUARC				
For Models FT18V-1;FT26V-1; FT26V-2; FT26VNS-1; FT26VNS-2; FT26VSP; FT26VNSSP; FT26VNLSLSP; N1000SP; N750-1; N750-2; N1000-1; N1000-2; NP750; VIP18; VIP18-2; VIP26; VIP26-2; VIP26NS; VIP26NS-2; 261K; 261K-LC; 26-1KSP; 32-1K; 32-1KSP; 40-1K; 40-1KSP:				
	GW114	1000W Mercury	BW.GW114	29
For Models FT26-1KS; FT32-1KS; FT40-1KS; FT26-MH:				
	NP80	1000W Metal Halide	BW.NP84	13
For Models FT26V2UP; FT26V2UPNS; FT26V2UPNSLSP; FT26V2UPSP; FT32V2UP; FT32V2UPNS; FT40V2UP; FT40V2UPSP; FT40V2UPNSSP; FT40V2UPNSLSP; FT40-3V2UP; FT40-3V2UPNS:				
	HT28	2000W Dbl Ended Metal Ends	BW.HT28	30
(Above Models May Also Have Used HT32 - Please Call For Additional Information)				
For Models FT26V3UP; FT26V3UPNS; FT32V3UP; FT32UPNS; FT40V3UP; FT40V3UPNS; 3K:				
	HT121	3000W Metal Halide	BW.HT121	30
(Above Models May Also Have Used KM5 - Please Call For Additional Information)				
For Models F40V6UP; FT40V6UPNS; FT46V6UP;FT46UPNS; FT52V6UP;FT52V6UPNS;40-6K;52-6K; 6K:				
	KT38	6000W Metal Halide	BW.KT38	15
(Above Models May Also Have Used KT98 Or KT79 - Please Call For Addiitonal Information)				
For Models FT40AP; FT40APNS; FT40APR; FT40APRNS; FT40APRVE; FT40APRNSVE; FT46APR; FT46APRNS; FT52APR; FTAPRNS; FT52APRVE; FT52APRNSVE; NL43; NL52; OH6000; OH631; PL6000; PL631; 40-631; 5140-631; 52-631; 66-631:				
	LY33	6000W Metal Halide	BW.LY33	1
For Models FT32UP; FT32UPNS; FT40-3UP; FT40-3UPNS; FT403VUP; FT40V4UP; FT40V4UPNS; FT40V4UPSP; FT403V4UPNS; FT40UPNS; FT40UPNSLSP; FT40UPNSSP; FT40V4UPNSSP; FT40V4UPNSLSP; FT40UPSP; FT46UPNS; FT46V4UP; FT46V4UPNS; FT52UPNS; FT52UPNSLSP; FT52UPNSSP; FT52V4UPNSSP; FT52V4UPNSLSP; FT52UPSP; FT52V4UP; FT52UPSP; FT52V4UPNS; FT66UPNS; 4000UP:				
FS90	VE543	4000W U Shape w/ Wire Leads	BW.FS90	20
HQ89		4000W U Shape Mercury Lamp	BW.HQ89	~
(Above Models May Also Have Used JQ30; JQ31; JP32 And JP33; - Please Call For Additional Information)				
For Models FT26L; FT26LNS; FT32L; FT40L; FT40LC; FT26LNS; FT32LNS; FT52L; NU8000P:				
	CN42; VE357	4000W Xenon (Helical-3 Coils)	BW.CN42	19
For Models FT46;FT40LN;FT40LHS;FT46LN;FT46LNS;FT52L;FT52LNS;FT66LNS; NU8000P; NU8000R:				
	CU71	8000W Xenon (Helical 5 Coils)	BW.CU71	17
For Models FT18L; FT18L-1; FT18L-2; FT40L; N1500; N1500-1; N1500-2:				
	HE15; VE677	1500W Xenon (Helical 1½ Coils)	BW.HE15	18
For Models SST1418-1-4; VIC1418; VIC1418-2; VIC1418-25; VIC1418-15; VV1418; VV1418BL; VV1418BL-2; VV1418SS; VV1418SSBL; VV1418SSBL-2; VV1418SS-2; VV1418-2; VVE1418; 1418SC2-4:				
	FFM; VE479	120V,420W Dbl.End.RSC	BW.FFM	58
For Models NUQ2600; NUQ5300; SST1418-1-6; SST1418-6; VIC1418-15-6; VIC1418-2; VIC1418-25; VIC1418-6; VV1418BL-6; VV1418SS-6; VV1418SSBL-6; VV1418-6; 1418SC2; 2024V-6:				
	FAD; VE366	120V,650W Dbl.End.RSC	BW.FAD	58

Lamps for NuArc Are Continued On the Next Page

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NuArc Lamps Are Continued From Previous Page				
NUARC				
For Models BBC1418; BBC1418-2: ENH; VE959		120V,250W MR16 GY5.3	BW.ENH	59
For Models SST1418-1-3; SST1418-3: EHP; VE598		120V,300W Dbl.End.RSC	BW.EHP	58
For Models NUQ3200; NUQ3200A; NUQ4800; NUQ6400A; SST1418; SST1418S; SST2024; SST2024C; SST2024CS; SST2024S; SST2024SB; SST2024SBS; SST3131; SST3131S; SST2024SB; SSTE2024SBS; VV2024M; VV2024MBL; VV2024M2; VV2024M2BL; VVE1418-2; VVE2024M; VVE2024M2; 1418SC2-2; 20244: DXX; VE377		220-230V,800W Dbl.End.RSC	BW.DXX	58
		240V,800W Dbl.End.RSC	BW.DXX-240V	58
Q-1K	FEL; VE924	120V,1000W G9.5 Base	BW.FEL	73
NUCO GRAPHICS				
Models 1218; 1418 Exposure Unit		125V,500W Dbl.End.RSC	BW.JP125V-500WS	55
Models 215; 375 Exposure Unit		125V,800W Dbl.End.RSC	BW.JP125V-800W	55
OLEC				
For Model AL1KT: L1K3		120V,1000W Dbl.End.RSC	BW.BRH	58
For Models AL1CP; AL1CX: L1CP		12V,100W GY6.35 Base	BW.EVA	69
For Models AL1KT-C6; AL6CX; AL16P: L6C2		120V,600W Dbl.End.RSC	BW.FCB	58
For Model AL1KT-K4:		120V,1000W Dbl.End.RSC	BW.DXN	58
For Model AL1KT-K2:		120V,1000W T5 Dbl.End.	BW.FBY	64
For Model AL9: L900		400-900W Diazo-Photopolymer	BW.L900	~
For Models AL15; AL151; AL15M; AL19: L1150A		750-1600W Photopolymer	BW.L1150A	~
		750-1600W Diazo	BW.L1150B	~
For Models AL53; AL100; AL100A; AL100M; AL25-2; AL252M; AL2521: L1250		1000-5000W Diazo-Photopolymer	BW.L1250	21
For Print Lite Series: L1261		5000W Multi Spectrum	BW.L1261	3
		5000W Multi Spectrum	BW.L1262	3
For Model AL83: L1280		8000W Diazo	BW.L1280	4
		8000W Multi Spectrum	BW.L1281	4
OPTRONICS				
For Color Getter Plus; Color Getter II:		14V,300W Xenon (Continuous)	BW.VAC300-F-C5	53
SACK				
	10007	1000W Photopolymer	BW.TH1007	~
	200210	500W	BW.L900	~
	200211	1000W Diazo	BW.TH1000	~
	200215	5000W Metal Halide	BW.TH5000	~
	200216	5000W Metal Halide	BW.TH5020	~
	200411	1000W Photopolymer	BW.TH1007	~
	200416	5000W Multi-Spectrum	BW.TH5027	~

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<u>Manufacturer</u>	<u>Manufacturer Part No.</u>	<u>Description</u>	<u>Bulbworks Part No.</u>	<u>Fig. No.</u>
SANDMAR				
For Models EX1000; FX1200; FX2400; PMX2411; PMX2412; Regency II; RP2411:	JA2547 (MO85-0509)	1000W Dbl. Ended RSC Base	BW.JA2547	29
For Models PMX2422; PMX3022	RL3022	2KW Diazo	BW.1406-01	23
For Models PL100; PL15; PL25; PL50; PL53; RP2820; RP3350; RP3350D:	L1250	5000W Diazo	BW.L1250	21
For Model T1218:		120V,250W Med.Screw	BW.BBA	34
SCREEN - (DS AMERICA)				
Camera		240V,800W Dbl.End.RSC	BW.EME	55
Camera		120V,1000W G9.5 Base	BW.FEL	73
Camera		220V,750W Dbl.End.RSC	BW.J220V-750WB1	55
Camera		120V,500W Dbl.End.RSC	BW.Q500T3.CL.6	55
Scanner		150W Xenon Ozone Free	BW.UXL150MO	28
Scanner		150W Xenon-Stable Ozone Free	BW.UXLS150MO	28
Other Equipment:				
		3.8KW (10½" Length)	BW.M3.8KG	~
		4KW	BW.PXM4000	~
		4 KW (12" Length)	BW.UPX4003	6
		80V,600W Dbl.End.RSC	BW.QR80V600WDSF	65
SIMON OMEGA				
	471-021	BZA 20V,100W SC Bay. Base	BW.100T8.1SC	45
	471-027	24V,150W T4 Bi-Pin G6.35	BW.FDV	69
	471-029	24V,250W MR16 GX5.3 Base	BW.ELC	59
	471-031	120V,6W DC Bayonet	BW.6S6.DC-120V	44
	471-033	21V,150W MR16 GX5.3	BW.EJV	59
	471-043	30V,80W MR16 GX5.3	BW.ELB	59
	471-400	82V,85W MR16 GY5.3 Base	BW.ESJ	59
STAUB				
Ultralux 6000		5000W Multi-Spectrum	BW.TH5027	~
TEANECK				
For Models TFD-2; TFD-3; TFD-4; TFD-6; TFD-7; TFD-8:	L1250	5000W	BW.L1250	21
THEIMER				
For Models 2120; 2150; 2152:	TH1000 (820190)	1000W Diazo	BW.TH1000	~
For Models D61-2150; D61-2155; D70-2152; D70-2157; S65-2120; Specktra Proof 2000 Series; TU112/11; TU112/14; TU1125A/11; TU1125A/18; TU195; TU195/21; TU195T; TU197; TU197/21; TU197T; TU263; TU263/14; TU263/14 Copymat; Violux 1500 Series; 1054; 1058; 1125; 1126; 1127:	THS1000 (820190)	1000W Diazo (820190)	BW.THS1000	~
	THS1507 (823197)	1000W Multi-Spectrum	BW.THS1507	~
For Models TU112; TU263/14 Copymat; TU52A; TU52A/11:	THS1000 (820190)	1000W Diazo (820190)	BW.THS1000	~
	THS1007 (820197)	1000W Photopolymer (820197)	BW.THS1007	~

Lamps for Theimer Are Continued On the Next Page



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<u>Manufacturer</u>	<u>Manufacturer Part No.</u>	<u>Description</u>	<u>Bulbworks Part No.</u>	<u>Fig. No.</u>
Theimer Lamps are Continued From Previous Page				
THEIMER				
For Theimoquick:				
	THS1007 (820197)	1000W Photopolymer (820197)	BW.THS1007	~
For Models 2300; 2303:				
	TH3000	3000W Diazo (820390)	BW.TH3000	~
For Models F61-2300; F70-2303; F70-2308; 3000 Series; S65-2320; S80DS-2322; S80-2321; S95DS-2324; S95-2323; TU116; TU117; TU118; TU118/11; TU118/14; TU174; TU174/11; TU175; TU175/11; TU175/14; TU177; TU177T; TU199; TU199/11; TU199T; TU222; TU225; TU225/11; TU225/14:				
	THS3000 (820390)	3000W Diazo (820390)	BW.THS3000	8
	THS3007 (820397)	3000W Multi-Spectrum (820397)	BW.THS3007	8
For Montakop 3000 Series; Spektra-Proof; TU403; TU403/24; TU403/T; TU409/11; TU410; TU410T; TU415; TU415T; TU416; TU416T; 3002; 3002S; 1340(TU63A); 1340S(TU63C); 1341(TU63A11); 1341S(TU63C/11); 1344; 1344S; 1348; 1348S; 3310FS; 3315FS; 3320FS; 3325FS; 65-3400; 65-3405; 65-3410; 65-3415; 80-3401; 80-3406; 95-3420; 95-3425; 95-3430; 95-3435:				
	THS3020 (822390)	3000W Diazo (822390)	BW.THS3020	8
	THS3027 (821397)	3000W Photopolymer (821397)	BW.THS3027	8
For Montakop Multi 4 (3KW)				
	THS3027 (821397)	3000W Photopolymer (821397)	BW.THS3027	8
For Models 2502; 2520:				
	TH5000	5000W Metal Halide	BW.TH5000	~
For Models F70-2502; F70-2505; 5000S Series; S80DS-2521; S80-2520; S95DS-2523; S95-2522; TU150; TU178; TU178/11; TU178/14; TU179; TU179/11; TU179/14; TU212; TU212/11; TU212T; TU222/14; TU223; TU223/11; TU223/14; TU224; TU224/11:				
	THS5000 (820596)	5000W Diazo (820590)	BW.THS5000	8
	THS5007 (820597)	5000W Photopolymer (820597)	BW.THS5007	8
For Montakop 5000 Series; TU404; TU404/24; TU404T; TU405; TU405/24; TU405T; TU406; TU406/24; TU406T; TU412/11; TU413; TU413T; TU417/11; TU418; TU418T; TU419/11; TU421; TU421T; 125-3640; 125-3645; 125-3650; 125-3655; 135-3660; 135-3665; 135-3670; 135-3675; 1530(TU64A); 1530S(TU64C/11); 1531(TU64A/11); 1531S(TU64C); 1534; 1538; 3510FS; 3515FS; 3520FS; 3525FS; 3530FS; 3535FS; 3540FS; 3545FS; 3550FS; 3555FS; 3560FS; 3565FS; 65-3600; 65-3605; 65-3610; 65-3615; 80-3601; 80-3606; 95-3620; 95-3620; 95-3621; 95-3625; 95-3630; 95-3635; 110-3626:				
	THS5020 (822590)	5000W Diazo (822590)	BW.THS5020	7
	THS5027 (822597)	5000W Multi-Spectrum (822597)	BW.THS5027	7
For Montakop Multi 6; 5002; 5002S:				
	THS5027 (822590)	5000W Multi-Spectrum (822597)	BW.THS5027	7
For Models Montakop Multi 10; Montakop 7.5KW; Violux Super Series; 110-3821; 110-3826; 125-3840; 125-3845; 125-3850; 125-3855; 135-3860; 135-3865; 135-3870; 135-3875; 1801; 1801S; 1802; 1802S; 1804; 1804S; 1808; 1808S; 3730-FS; 3735-FS; 3740-FS; 3745-FS; 3750-FS; 3755-FS; 3760-FS; 3765-FS; 95-3820; 95-3825; 95-3830; 95-3835:				
	THS8027 (821897)	8000W Multi-Spectrum (821897)	BW.THS8027	8
For Models TU01A; TU03A; TU132A; 34003; 4600; 4608:				
	KX10 (823110)	1500W Straight Xenon	BW.KX10	27
For Models TU16A (1800); TU16A/11 (1802); TU16C (1800); TU16C/11 (1802); Xenolux OT8; 1800; 1811; 1814; 1818; 34207:				
	KX150 (820811)	8000W Helical Xenon	BW.KX150	17
3M				
143 Platemaker		120V,500W Dbl.End.RSC Frost.	BW.FCZ	65
417;1170		120V,500W Dbl.End.RSC	BW.FCL	55
1140	78-8065-3985-0	220V,500W Dbl.End.RSC	BW.J220V-500WE	55
1175	78-8032-6373-6	120V,425W Dbl.End.RSC	BW.Q425T3CL	55
1175EG; MR417EG	78-8048-3279-4	120V,750W RX7 Base	BW.EJG	55

Lamps for 3M Continued on Next Page

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3M				
3M Lamps Continued From Previous Page				
Deadline	78-8007-38856L	120V,1000W Dbl.End.RSC	BW.FCM	55
MR417	26-1001-7849-5	120V,25W Intermed.Base	BW.25R14N	40
Other 3M Lamps:				
	78-8014-6796-7	82V,250W MR16 GY5.3 Base	BW.EVW	59
	78-8033-1248-3	20W Black Light 24" Long	BW.F20T12.BL	66
	78-8454-3470-0	120V,600W T5 Dbl. End. RSC	BW.FCB	58
	78-8011-1186-1	82V,360W MR16 GY5.3 Base	BW.ENX	59
TOBIAS				
For Akulite:				
	MP3000T8/6J	3000W	BW.P-1058	~
VGC - (Visual Graphics Corp.)				
For Pos I; Total Camera III:				
	32-00004-206	120V,650W Dbl.End.RSC Frost.	BW.FCA	64
Mitsubishi CP50	41-00345-001	80V,600W Dbl.End.RSC	BW.QR80V600WDSF	65
Mitsubishi 250; 260 Daylighter; CP310:				
	62-1201-8001	120V,500W Dbl.End.RSC	BW.FCL	55
Other VGC Lamps:				
	32-00004-205	120V,650W G5.3 Base	BW.DVY	72
	41-00410-203	220V,500W Dbl.End.RSC	BW.J220V-500WE	55
	41-00463-001	120V,1000W Dbl.End.RSC	BW.FCM	55
	44-00410-203	220V,500W Dbl.End.RSC	BW.J220V-500WE	55
	44-00410-204	115V,500W Dbl.End.RSC	BW.J115V-500WE	55
	60-15625-001	82V,85W MR16 GY5.3 Base	BW.ESJ	59
	60-15625-011	82V,85W MR16 GY5.3 Base	BW.ESJ	59
	62-12201-001	240V,800W Dbl.End.Frosted	BW.EMF	65
	62-12201-002	120V,750W RX7 Base	BW.EJG	55
	62-12205-002	120V,500W 4 Pin Base	BW.BCK	75
	62-12205-003	24V,150W T4 Bi-Pin G6.35	BW.FDV	69
	62-12205-005	120V,650W G5.3 Base	BW.DVY	72
	62-12206-002	120V,400W Dbl.End.RSC	BW.FDA	58
PAPER CUTTERS				
Challenge Paper Cutter				
		12V,35W RP11 SC Bay. Base	BW.7568	46
		240V,100W Dbl.End79MM	BW.J240V100W79	58
Lawson Paper Cutter		24V,45W S11 SC Bay. Base	BW.7669** (Delisted)	51
Michael Miracle Cutter		12V,25W S11 SC Bayonet Base	BW.7582	48
Polar Paper Cutters				
		12V,35W RP11 DC Bay. Base	BW.DF842008	52
		12V,35W RP11 SC Bay. Base	BW.7568	46
	L13W.25	13W Fluor. Lamp 517mm Long	BW.L13W.640***	66
78 Cutter		230V,100W Dbl. End. R7S Base	BW.64690	55
Reliant Paper Cutter		12V,20W SC Bayonet Base	BW.7532	~
Standard Paper Cutter Model 10-550E		24V,15W SV8.5 Tubular Festoon	BW.6453	54
Snyder				
Senator Paper Cutter Model 92		6V,10W DC Bayonet Base	BW.8013	47
Snyder Senator		12V,20W SC Bayonet Base	BW.64115	42
Triumph Models #5250 & 6550A & Others		12V,10W Tubular Festoon 11x42mm	BW.6411	54
Wohlenberg		24V,50W DC Bayonet Base	BW.DF945042	49

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