

**Consumer Price Sheet (OCIC2022B)**  
**Replacement Lamps For Optical Comparators & Precision Inspection Equipment**  
**Price Sheet Valid July 15, 2022 (Good Through December 31, 2022)**

All Prices Are Subject To Change Without Notice

For Baty; J & L; MicroVu; Mitutoyo; Nikon; OGP; Scherr Tumico; Vermont Precision; and More At Low Low Prices!

Industry Stand.Code	Description	Osram No.	Philips No.	Bulbworks P/N	Retail Price	Fig.No.
BCL	120V,300W	-	-	BW.BCL (Delisted)**	\$71.35	11
BEC	115-120V,150W	-	-	BW.BEC***	32.45	44
BEJ	120V,200W	-	-	BW.BEJ	36.45	44
BEY	20V,100W,5AG16.5/3	-	-	BW.BEY (Delisted)**	61.03	63
BHD	20V,100W	-	-	BW.BHD (Delisted)**	112.00	36
BRL	12V,50W	64610	7027	BW.BRL	10.71	26
BRL-OSRAM	12V,50W	64610	7027	BW.BRL-OSR	11.52	26
BTL	120V,500W	-	6800C	BW.BTL	74.15	5
BTL-GE	120V,500W	-	6800C	BW.BTL-GE***	85.34	5
BTM	120V,500W	-	-	BW.BTM	86.25	4
BTR	120V,1000W	-	-	BW.BTR	68.50	5
BTR-OSRAM	120V,1000W	-	-	BW.BTR-OSR	76.80	5
BXE	10V,7.5A	-	-	BW.BXE	22.10	37
CPR	6V,18A T10 MEDIUM PREFOCUSED BASE			BW.CPR (Delisted)**	154.30	9
CPS	6V,100W	-	-	BW.CPS (Delisted)**	CALL	-
CXK	115-125V,300W MEDIUM PREFOCUSED BASE			BW.CXK***	25.20	7
CXL/CXR	8V,50W	58.8007	13120C	BW.CXL.CXR	53.15	64
CXZ	120V,1500W	64762	-	BW.CXZ***	190.40	21
CYX	120V,2000W	64790	6377P	BW.CYX	109.00	21
CZX/DAB	120V,500W	58.8880E	6152C	BW.CZX.DAB***	112.30	7
CZX/DAB-GE	120V,500W	58.8880E	6152C	BW.CZX.DAB-GE (Delisted)**	121.80	7
DDL	20V,150W	-	-	BW.DDL	24.10	15
DDL-OSRAM	20V,150W	-	-	BW.DDL-OSR	28.98	15
DDS	21V,80W	-	13160	BW.DDS	30.49	16
DFD	120-125V,1000W	-	7242C	BW.DFD (Delisted)**	57.45	7
DFT	120V,1000W	58.8985E	-	BW.DFT (Delisted)*	116.25	7
DHT	120V,1200W	-	-	BW.DHT (Delisted)**	76.65	7
DKM-GE	21.5V,250W	-	-	BW.DKM-GE (Delisted)**	83.70	12
DKN	6V,35W	-	-	BW.DKN (Delisted)**	61.40	12
DKR	21V,150W	-	-	BW.DKR (Delisted)**	74.12	12
DLR	21.5V,250W	-	-	BW.DLR (Delisted)**	18.50	12
DLS/DLG/DHX	22V,150W	-	-	BW.DLS.DLG.DHX (Delisted)**	CALL	13
DLS-RETROFIT	21V, 150W (EKE)		{replaces DLS bulb}	BW.DLS-RETRO	259.50	13A
DN921	120V,1200W	-	-	BW.FSG	121.23	6
DSW	24V,200W	-	-	BW.DSW (Delisted)**	CALL	13
DSW-RETROFIT	24V, 200W, (EJL)		{replaces DSW bulb}	BW.DSW-RETRO	259.50	13A
DTJ	120V,1500W	-	-	BW.DTJ	94.50	8
DUV35W	35W SPECIAL MERCURY			BW.DUV35W	CALL	71
DYS	120V,600W	-	-	BW.DYS	19.83	24
EFN	12V,75W	64615	6853	BW.EFN	27.70	16
EFN-OSRAM	12V,75W	64615	6853	BW.EFN-OSR	30.35	16
EFP	12V,100W	64627	6834	BW.EFP	27.32	14
EFP-OSRAM	12V,100W	64627	6834	BW.EFP-OSR	29.60	14
EFR	15V,150W	64634	6423	BW.EFR	27.33	16
EFR-OSRAM	15V,150W	64634	6423	BW.EFR-OSR	29.60	14
EHJ	24V,250W	64655	7748	BW.EHJ	15.07	25
EHJ-OSRAM	24V,250W	64655	7748	BW.EHJ-OSR	18.23	25
EJA	21V,150W	-	-	BW.EJA	21.69	16
EJA-OSRAM	21V,150W	-	-	BW.EJA-OSR	28.55	16
EJL	24V,200W	64644	13164	BW.EJL	26.51	16
EJL-OSRAM	24V,200W	64644	13164	BW.EJL-OSR	27.87	16
EJL-USHIO	24V,200W	64644	13164	BW.EJL-USH	28.53	16
EJV	21V,150W	-	-	BW.EJV	26.68	16
EJV-OSRAM	21V,150W	-	-	BW.EJV-OSR	28.70	16
EKE	21V,150W	-	-	BW.EKE	18.23	16
EKE-GE	21V,150W	-	-	BW.EKE-GE - No Longer Made By GE - See Other Brands		
EKE-HC	21V,150W MR16 GX5.3 BASE HIGH COLOR			BW.EKE-HC (Delisted)**	34.33	16
EKE-OSRAM	21V,150W	-	-	BW.EKE-OSR	23.10	16
EKE-PHILIPS	21V,150W	-	-	BW.EKE-PHIL	23.75	16
EKE-USHIO	21V,150W	-	-	BW.EKE-USH	22.89	16

\*\*Delisted Lamp. Subject to Availability. Price is for Stock on Hand Only. \*\*\* Price Is For Stock On Hand Only.

**Replacement Lamps For Optical Comparators & Precision Inspection Equipment  
Consumer Price Sheet January 1, 2022 (Good Through June 30, 2022)**

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*For Baty; J & L; MicroVu; Mitutoyo; Nikon; OGP; Scherr Tumico; Vermont Precision; and More At Low Low Prices!*

Industry Stand.Code	Description	Osram No.	Philips No.	Bulbworks P/N	Retail Price	Fig.No.
EKP	30V,80W	-	-	BW.EKP	\$41.76	15
EKP-IMP	30V,80W	-	-	BW.EKP-IMP	22.40	15
EKZ	10,8V,30W	-	-	BW.EKZ	28.12	16
EL-2	8V,12W	-	-	BW.EL-2***	CALL	51
EL-3B	8V,12W	-	-	BW.EL-3B	24.46	50
EL25C	8V,24W	-	-	BW.EL-25C***	CALL	-
ELC	24V,250W	64653	13163	BW.ELC	22.15	16
ELC-OSRAM	24V,250W	64653	13163	BW.ELC-OSR	25.54	16
ELS	16V,50W	-	-	BW.ELS	84.35	18
ENH	120V,250W	-	13095	BW.ENH	31.72	16
ESA	6V,10W	64225	7387	BW.ESA	8.23	29
ESA-OSRAM	6V,10W	64225	7387	BW.ESA-OSR	8.03	29
ESB	6V,20W	64250	7388	BW.ESB	8.17	29
ESB-OSRAM	6V,20W	64250	7388	BW.ESB-OSR	8.03	29
EVA	12V,100W	64623	7724	BW.EVA	17.87	26
EVA-OSRAM	12V,100W	64623	7724	BW.EVA-OSR	20.42	26
EVC/FGX	24V,250W	64657	6958	BW.EVC.FGX	25.24	25
EVC/FGX (Import)	24V,250W	64657	6958	BW.EVC.FGX-IMP	19.42	25
EVC/FGX-OSRAM	24V,250W	64657	6958	BW.EVC.FGX-OS	26.32	25
EXY	82V,250W	-	13632	BW.EXY	26.95	19
EXZ	12V,50W	-	6649	BW.EXZ	14.94	16
FAV	11.5V,100W	-	-	BW.FAV (Delisted)**	105.00	48
FCR	12V,100W	64625	7023	BW.FCR	12.10	26
FCR-OSRAM	12V,100W	64625	7023	BW.FCR-OSR	13.05	26
FCR-USHIO	12V,100W	64625	7023	BW.FCR-USH	15.60	26
FCS	24V,150W	64640	7158	BW.FCS	10.26	25
FCS-OSRAM	24V,150W	64640	7158	BW.FCS-OSR	11.36	25
FCS-PHILIPS	24V,150W	64640	7158	BW.FCS-PHIL	11.35	25
FCS-USHIO	24V,150W	64640	7158	BW.FCS-USH	12.37	25
FC6T9.CW	20W 6" FLUORESCENT RING LIGHT COOL WHITE			BW.FC6T9CW	13.60	80
FC8T9.BLB	22W 8" FLUOR. RING LIGHT BLACK LIGHT BLUE			BW.FC8T9.BLB	51.50	81
FC8T9.CW	22W 8" FLUORESCENT RING LIGHT COOL WHITE			BW.FC8T9.CW	19.80	80
FC8T9.D	22W 8" FLUORESCENT RING LIGHT DAYLIGHT			BW.FC8T9.D	20.15	80
FC8T9.350BL	22W 8" FLUORESCENT RING LIGHT BLACK LIGHT			BW.FC8T9.350BL	48.95	80
FC12T9.CW	32W 9" FLUORESCENT RING LIGHT COOL WHITE			BW.FC12T9CW	18.60	80
FC12T9.D	32W 9" FLUORESCENT RING LIGHT DAYLIGHT			BW.FC12T9.D	CALL	80
FC72T5VW-285	VIEW WHITE FLUORESCENT RING LIGHT			BW.FC72T5VW-285***	89.75	76
FCB74LD	74MM DIAMETER FLUOR. RING LIGHT DAYLIGHT			BW.FCB74LD***	175.20	75
FCB80A	80MM DIAMETER FLUOR. RING LIGHT 4 PINS IN A ROW			BW.FCB80A	54.35	79
FCB80D	80MM DIAMETER FLUOR. RING LIGHT DAYLIGHT			BW.FCB80D***	195.30	75
FCB92D	92MM DIAMETER FLUOR. RING LIGHT DAYLIGHT			BW.FCB92D	124.50	75
FDS/DZE	24V,150W	64643	5974	BW.FDS.DZE	19.57	22
FDT	12V,100W	64628	5973	BW.FDT	17.88	23
FDT-OSRAM	12V,100W	64628	5973	BW.FDT-OSR	25.56	23
FDT-USHIO	12V,100W	64628	5973	BW.FDT-USH	26.08	23
FDV	24V,150W	64642	-	BW.FDV	19.91	25
FDV-OSRAM	24V,150W	64642	-	BW.FDV-OSR	28.38	25
FDV-USHIO	24V,150W	64642	-	BW.FDV-USH	30.65	25
FHS	82V,300W	-	13634	BW.FHS	24.59	19
FL150	80MM DIAMETER FLUOR. RING LIGHT 4 PINS 90 DEG.			BW.FL150	103.25	98
FSG (DN921)	120V,1200W	-	-	BW.FSG	121.23	6
F4T5.BLB	4W BLACK LIGHT BLUE FLUORESCENT			BW.F4T5.BLB	15.80	72
F10T8.BLB	10W BLACK LIGHT BLUE FLUORESCENT			BW.F10T8.BLB	CALL	73
F20T12.BLB	20W BLACK LIGHT BLUE FLUORESCENT			BW.F20T12.BLB	29.56	74
HBO200W/DC	200W DIRECT CURRENT			BW.HBO200W.DC	400.20	66
HBO200W/DC/TML1*	200W MERCURY THREAD MODIFIED			BW.HBO200W2TML1	434.50	66
HBO200W2/L1	200W MERCURY			BW.HBO200W.2.L1	CALL	66

\*Formerly HBO200W2TML1 \*\*Delisted Lamp. Subject to Availability. \*\*\* Price is for Stock on Hand Only.

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Industry Stand.Code	Description	Osram No.	Philips No.	Bulbworks P/N	Retail Price	Fig.No.
HBO200W2/TML1	200W MERCURY THREAD MODIFIED			BW.HBO200W2TML1	\$434.50	66
HBO200W2/TML2	200W MERCURY THREAD MODIFIED			BW.HBO200W2TML1 (Replaces L2)	434.50	66
HEX0188041	2.5V HEINE			BW.HEX0188041***	CALL	59
HSW125	125V,125W ED23 1/2 BLACK LIGHT BLUE			BW.HSW125***	121.25	70
HTI150W	150W METAL HALIDE			BW.HTI150W	278.50	67
HTI150W	150W METAL HALIDE			BW.HTI150W-IMP	150.75	67
HTI250W/32C	250W METAL HALIDE WITH CONNECTOR			BW.HTI250W.32C	633.20	82
HTI400W/24	400W METAL HALIDE			BW.HTI400W.24	572.80	82
H44GS-100	100W SPECIAL MERCURY PAR38 ADMED BASE			BW.H44GS-100 (Delisted) **	CALL	68
H44GS100MDSK	100W SPECIAL MERCURY PAR38 MEDIUM SKIRTED BASE			BW.H44GS100MDSK (Delisted) **	CALL	69
LED18W365NM	18W PAR38 LED REPLACEMENT FOR H44GS100MDSK			BW.LED18W365NM	595.00	69A
H705	SOCKET FOR GZ6.35 BASE TYPES			BW.H705	53.50	84
H706	SOCKET FOR GX5.3 BASE TYPES			BW.H706	51.50	84
JA24V-70WD	24V,70W	-	-	BW.JA24V-70WD	17.53	32
JC6V-15W	6V,15W	-	-	BW.JC6V-15W	11.08	30
JC12V-50W	12V,50W	-	-	BW.JC12V-50W	13.30	26
JC12V-50WG1	12V,50W	-	-	BW.JC12V-50WG1	CALL	26
JC12V-50WH20	12V,50W	-	-	BW.JC12V-50W	13.30	26
JC24V-300WB	24V,300W	-	-	BW.JC24V-300WB	45.10	27
JRM12V-10WG4	12V,10W	-	-	BW.JRM12V-10WG4	14.70	17
L1009	3.5V,1.5W	-	-	BW.L1009	76.63	60
L1024	3.5V,2W	-	-	BW.L1024	78.95	61
M34	6V,20W	-	-	BW.JC6V-20W	16.60	29
M36	24V,250W	-	-	BW.M36	41.25	28
MB84117	6V,5W DC BAYONET BASE			BW.MB84117***	54.90	40
OP2128	6V,15W DC BAYONET			BW.OP2128	27.25	43
QEW	SOCKET FOR GY; GZ9.5 BASE LAMPS			BW.QEW	14.45	87
QLV-1	SOCKET FOR MR16 GX5.3 BASE LAMP			BW.QLV-1	22.34	83
RL3742	SOCKET (CERAMIC) FOR MED.PREF.LAMPS (P28S)			BW.RL3742	54.20	85
S-5203	12V,10W G4 1/2 9MM SC BAYONET			BW.S-5203	39.50	49
SAH250B	250W MERCURY (Contact Us For Retrofit Options)			BW.SAH250B (Delisted)**	CALL	10
SC-120-8	SOCKET FOR G;GX;GY;GZ 6.35 BASE			BW.SC-120-8	16.76	94
SR24V-MS	24V,2.4W			BW.SR24V-MS	10.65	46
SR120V-MB	120V.2.6W T3 1/4 BA9S BASE			BW.SR120V-MB	8.61	39
TP9	SOCKET FOR GY6.35 BASE			BW.TP9	30.95	92
TP17	SOCKET FOR G;GX;GY;GZ 6.35 BASE			BW.TP-17 (Delisted)**	CALL	94
TP27	SOCKET FOR GZ9.5 BASE LAMPS			BW.TP27	27.55	88
TP120	SOCKET FOR G;GX;GY5.3 BASE			BW.TP120	20.65	95
TQ-BTL	BLACK LIGHT BLUE RING LIGHT			BW.TQ-BTL***	180.00	77
TQ-WTL	RING LIGHT 5600 DEGREES K			BW.TQ-WTL***	132.60	76
USH102DH	100W MERCURY DBL. ENDED			BW.USH102DH	185.70	65
USH205DP	200W MERCURY DBL.ENDED			BW.USH205DP	389.00	66
USH250D	250W MERCURY DBL.ENDED			BW.USH250D	459.60	66
USH350DP	350W MERCURY LAMP			BW.USH350DP	CALL	-
WA03000	3.5V,720MA			BW.WA03000***	20.95	53
03000	3.5V,720MA			BW.03000	19.95	53
WA03100	3.5V,720MA TL1 1/2 LENS END			BW.WA03100***	41.95	55
03100	3.5V,720MA TL1 1/2 LENS END			BW.03100	19.95	55
WA03400	2.5V HALOGEN			BW.WA03400***	27.95	57
03400	2.5V HALOGEN			BW.03400	19.95	57
WA03900	2.5V HALOGEN			BW.WA03900***	37.75	58
03900	2.5V HALOGEN			BW.03900	19.95	58
WA04900	3.5V HALOGEN SC GROOVE			BW.WA04900***	44.50	54
04900	3.5V HALOGEN SC GROOVE BASE			BW.04900	19.95	54
10S11N	120-130V,10W S11 INT.SCREW BASE			BW.10S11N	6.80	47
12V20W	12V,20W TUBULAR FESTOON			BW.12V20W***	25.40	62
25T8/DC	120V,25W T8 DC BAYONET BASE			BW.25T8.DC-120V	7.79	41

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46	6.3V,0.25A MINIATURE SCREW			BW.46*	\$3.31	46
50	7.5V,0.22A MINIATURE SCREW			BW.50*	3.20	45
52	14.4V,0.1A MINIATURE SCREW			BW.52*	3.35	45
55	7V,0.41A MINIATURE BAYONET			BW.55*	3.35	49
90	13V,0.58A DC BAYONET			BW.90*	3.20	43
1-12	READOUT BULB FOR S-T 22-2500			BW.1-12	40.00	
100T8.1SC	20V,100W SC BAYONET			BW.100T8.1SC	33.50	38
194	14V,0.27A T3 1/4 WEDGE BASE			BW.194*	3.38	52
787	6V,10W G4 HAL.BI-PIN			BW.787** *** Delisted Lamp	40.15	31
902	SOCKET FOR G;GY6.35 BASE TYPES			BW.902	36.35	91
905	SOCKET FOR G;GY6.35 BASE TYPES			BW.905 (Delisted) Nearest Substitute Is TP9		
1073	12.8V,1.80A SC BAYONET			BW.1073*	2.31	34
1183	5.5V,6.25A SC BAYONET			BW.1183	5.09	35
1594	6V,30W DC BAYONET			BW.1594	11.89	42
1619	6.7V,13.37W SC BAYONET			BW.1619	8.67	34
1724	6.2V,4.5A DC BAYONET			BW.1724	17.61	42
2820	12V,2W T3 1/4 WEDGE BASE			BW.2820 (Delisted)**	CALL	52
3742	SOCKET (CERAMIC) FOR MED.PREF.LAMPS (P28S)			BW.RL3742(Replaced BW.3742)	54.20	85
3743	SOCKET (PLASTIC) FOR MED.PREF.LAMPS (P28S)			BW.3743***	86.68	85
6461	12V,10W			BW.6461	7.06	62
7350	SOCKET FOR DC BAYONET (BA15D)			BW.7350***	62.68	89
03000	3.5V,720MA			BW.03000	19.95	53
WA03000 (Welch Allyn)	3.5V,720MA			BW.WA03000***	20.95	53
03100	3.5V,720MA TL1 1/2 LENS END			BW.03100	19.95	55
WA03100 (Welch Allyn)	3.5V,720MA TL1 1/2 LENS END			BW.WA03100***	41.95	55
03400	2.5V HALOGEN			BW.03400	19.95	57
WA03400 (Welch Allyn)	2.5V HALOGEN			BW.WA03400***	27.95	57
03900	2.5V HALOGEN			BW.03900	19.95	58
WA03900 (Welch Allyn)	2.5V HALOGEN			BW.WA03900***	37.75	58
04900	3.5V HALOGEN SC GROOVE BASE			BW.04900	19.95	54
WA04900 (Welch Allyn)	3.5V HALOGEN SC GROOVE			BW.WA04900***	44.50	54
16121	2.5V.0.28A 8/32" THREADED BASE			BW.16121	CALL	56
41900SP	12V,20W GY4 BASE			BW.41900SP	33.37	20
57901	12V,50W			BW.57901	44.26	27
64440	12V,50W			BW.64440	10.17	26
64451	24V,60W H3 PK22S BASE			BW.64451	35.50	32
64637	12V,100W			BW.64637	51.03	16
64638	24V,100W T3 G6.35 BASE			BW.64638	28.03	25
64638	24V,100W T3 G6.35 BASE			BW.64638-IMP	20.29	25
64653	24V,250W MR16			BW.64653	31.92	16
71256	10V,70W MED.PREF.BASE			BW.71256	51.30	2
71502	12V,200W SC PREF.BLACK TOP			BW.71502***	182.50	3
71818	10V,70W			BW.71818	130.75	1
72168	15V,150W			BW.72168	138.20	2
200-727	12V,100W MED.PREF. BASE			BW.200-727***	114.10	1
201-131	12V,150W SC PREF.BASE			BW.201-131***	189.00	1
MRK	12V,100W Retrofit With Halogen Bulb & Bracket			BW.MRK	235.00	-
247-008	15V,2W			BW.247-008***	50.95	45
247-050	12V,2W			BW.194 (Bulb Only)*	3.38	52

\*Miniature Lamps Must Be Ordered In Packs Of Ten. Prices Shown Are Per Bulb

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