

ORDERING INFORMATION

Order code: 10469
 Description: E23640-120-SL GLB
 UPC: 69549104693



SPECIFICATIONS

Ballast type: Electronic
 Starting method: Program Start
 Lamp connection: Series
 Input voltage (V): 120-277 V
 Input frequency (Hz): 50/60 HZ
 Max. case temperature: 90 °C
 Thermal protection: Class P
 Type: 1 Outdoor
 Contains PCBs: No
 Sound rating: A
 Open current voltage (OCV) (V): 600
 Inherent thermal protection: Yes
 Lamp protection circuit: Yes
 ICES-005 Compliant: Class A RFLD



Lamp Type:	Number of lamps	Rated lamp watts	Min. start temp. (°F / °C)	Input current (A)	Input power (ANSI watts)	Ballast factor	Max THD (%)	Power factor	Max. lamp current crest factor	B.E.F.
120* VOLTS										
PL40/TTL (40W)	2	40	-22/-30	0.69	80	1.00	10	0.99	1.7	1.25
PL40/TTL/ES (28W)	2	28	0/-18	0.63	75	1.00	10	0.99	1.7	1.33
PL39/TTL (39W)	2	39	-22/-30	0.57	68	0.63	10	0.99	1.7	0.93
PL36/TTL (36W)	2	36	-22/-30	0.53	64	0.79	10	0.99	1.7	1.23
PL40/TTL (40W)	1	40	-22/-30	0.38	46	1.02	10	0.99	1.7	2.22
PL40/TTL/ES (28W)	1	28	0/-18	0.35	42	1.02	10	0.99	1.7	2.43
PL39/TTL (39W)	1	39	-22/-30	0.30	36	0.65	10	0.99	1.7	1.81
PL36/TTL (36W)	1	36	-22/-30	0.28	34	0.84	10	0.99	1.7	2.47

***Not recommended for use with PL40/TT/ES (25W)**

WARRANTY:

Ballast warranty of 5 years for electronic ballast 70-75 °C. Ballast warranty of 3 years for electronic ballast 90 °C. For more information visit our website.

Data is based upon tests performed in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. March 30, 2015

ORDERING INFORMATION

Order code: 31005
 Description: E22150-120-277-SL GLB
 UPC: 69549310056

Lamp Type:	Number of lamps	Rated lamp watts	Min. start temp. (°F / °C)	Input current (A)	Input power (ANSI watts)	Ballast factor	Max THD (%)	Power factor	Max. lamp current crest factor	B.E.F.
230* VOLTS										
PL40/TTL (40W)	2	40	-22/-30	0.36	81	1.00	10	0.98	1.7	1.23
PL40/TTL/ES (28W)	2	28	0/-18	0.33	76	1.00	15	0.98	1.7	1.32
PL39/TTL (39W)	2	39	-22/-30	0.30	68	0.63	15	0.98	1.7	0.93
PL36/TTL (36W)	2	36	-22/-30	0.28	64	0.80	15	0.98	1.7	1.25
PL40/TTL (40W)	1	40	-22/-30	0.20	46	1.03	15	0.98	1.7	2.24
PL40/TTL/ES (28W)	1	28	0/-18	0.19	42	1.03	15	0.98	1.7	2.45
PL39/TTL (39W)	1	39	-22/-30	0.16	36	0.65	15	0.97	1.7	1.81
PL36/TTL (36W)	1	36	-22/-30	0.15	34	0.85	15	0.97	1.7	2.50
277* VOLTS										
PL40/TTL (40W)	2	40	-22/-30	0.32	81	1.00	10	0.98	1.7	1.23
PL40/TTL/ES (28W)	2	28	0/-18	0.28	76	1.00	15	0.98	1.7	1.32
PL39/TTL (39W)	2	39	-22/-30	0.25	68	0.63	15	0.98	1.7	0.93
PL36/TTL (36W)	2	36	-22/-30	0.23	64	0.80	15	0.98	1.7	1.25
PL40/TTL (40W)	1	40	-22/-30	0.17	47	1.03	15	0.97	1.7	2.19
PL40/TTL/ES (28W)	1	28	0/-18	0.16	42	1.03	15	0.97	1.7	2.45
PL39/TTL (39W)	1	39	-22/-30	0.13	36	0.65	20	0.97	1.7	1.81
PL36/TTL (36W)	1	36	-22/-30	0.13	35	0.85	20	0.96	1.7	2.43

***Not recommended for use with PL40/TT/ES (25W)**

WARRANTY:

Ballast warranty of 5 years for electronic ballast 70-75 °C. Ballast warranty of 3 years for electronic ballast 90 °C. For more information visit our website.

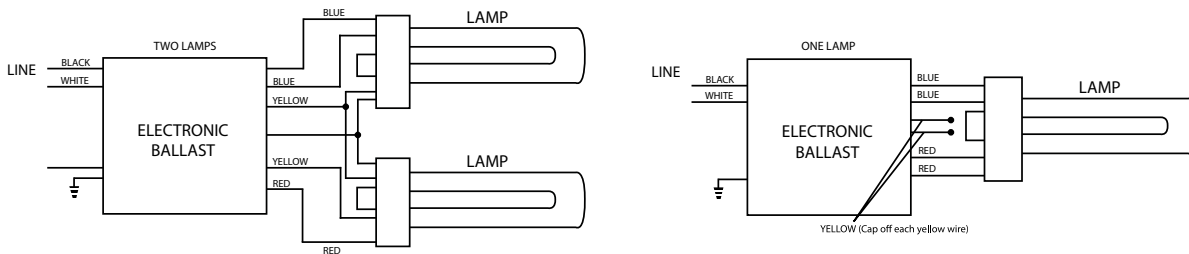
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March 30, 2015

ORDERING INFORMATION

Order code: 31005
 Description: E22150-120-277-SL GLB
 UPC: 69549310056

WIRING DIAGRAM

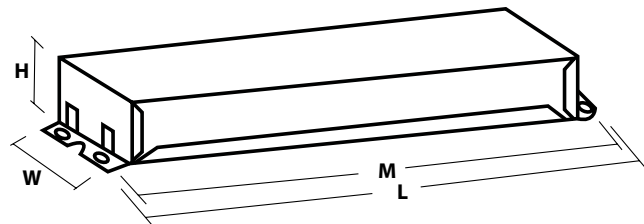


LEADS LENGTH

Black	18.8" (47.7 cm)
White	18.8" (47.7 cm)
Blue	30.9" (78.5 cm)
Red	30.9" (78.5 cm)
Yellow	46.4" (118.0 cm)

BALLAST DIMENSIONS

Length (L):	9.5" (24.1 cm)
Width (W):	1.7" (4.3 cm)
Height (H):	1.14" (2.9 cm)
Mounting (M):	8.9" (22.6 cm)



WARRANTY:

Ballast warranty of 5 years for electronic ballast 70-75 °C. Ballast warranty of 3 years for electronic ballast 90 °C. For more information visit our website.

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March 30, 2015