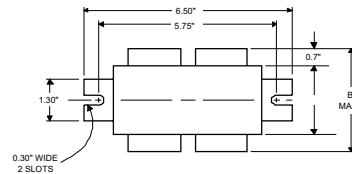


ORDERING INFORMATION

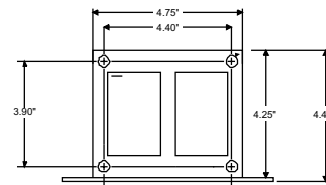
Order code: 16644
 Description: BLPS0090/120/208/240/277/C/HX
 UPC: 69549166448

SPECIFICATIONS

Ballast type: Magnetic low pressure sodium
 Ballast style: Core and coil
 Circuit type: HX-HPF
 ANSI code: L72
 Input voltage (V): 120/208/240/277
 Input frequency (Hz): 60
 Line volt regulation: $\pm 5\%$
 Line watt regulation: $\pm 10\%$
 Insulation class: H (180°)



4 1/4" x 4 3/4" Core



Input voltage (V)	Operating current (A)	Open circuit current (A)	Starting current (A)	Rated lamp watts (W)	Input watts (W)	OCV (V)	Dropout voltage (V)	UL 1029 code	Fuse rating (A)	Input current (A)	Power factor	Starting temperature
120	1.06	4.10	1.15	90	125	515	65	A	11	0.32 - 0.48	0.90	-20°F / -30°C
208	0.60	2.30	0.65	90	125	515	110	A	6	0.17 - 0.26	0.90	-20°F / -30°C
240	0.53	2.00	0.60	90	125	515	120	A	5	0.16 - 0.24	0.90	-20°F / -30°C
277	0.50	1.75	0.52	90	125	515	140	A	5	0.13 - 0.20	0.90	-20°F / -30°C

HIGH POTENTIAL TEST (V)

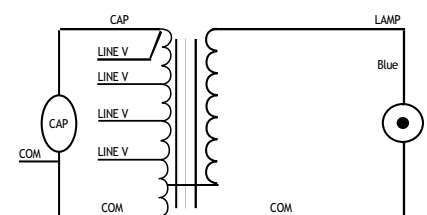
1 minute:	2 000
2 seconds:	2 500
OCV test:	460 - 565
Short circuit:	0.90 - 1.10

BALLAST DIMENSIONS

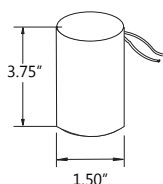
Dimension A:	1.75"
Dimension B:	3.25"
Lead Lengths:	12.00"
Weight (lbs):	10.00

WIRING DIAGRAM

Ground ballast core



CAPACITOR



Rating: 17.5 Mfd
 330 VAC min.
 Dry film capacitor
 Thermal plastic
 Max. case temp.: 100 °C
 No PCB'S