

HP1827P • HP1827PBLs

Ballast Type:	Electromagnetic
Input Voltage:	277VAC +5%, -10%
Input Frequency:	60 Hz.

Starting Method:	Preheat
Lamp Connection:	Series
Unit Color:	Black

Unit Weight	1.95 lb.
Carton Quantity:	24
Skid Quantity:	1440

ELECTRICAL SPECIFICATION:

Line Voltage (V)	Lamp Type	Lamp Watts	No. of Lamps	Line Current (A)	Input Power (W)	Power Factor	Max Current THD (%)	Current Crest Factor	Ballast Factor	Wiring Diagram	B.E.F.
277	CFQ18W/G24d, CFTR18W/GX24d	18	1	0.07	22	≥0.90	<30	≤1.5	1.00	102	4.55

PERFORMANCE:

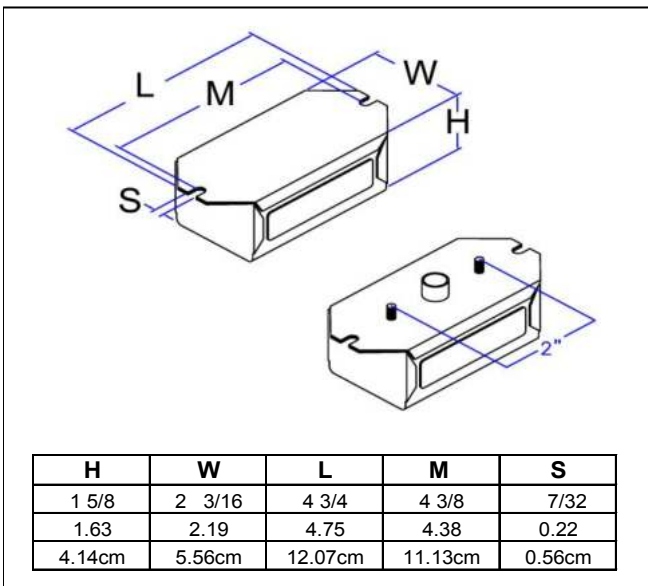
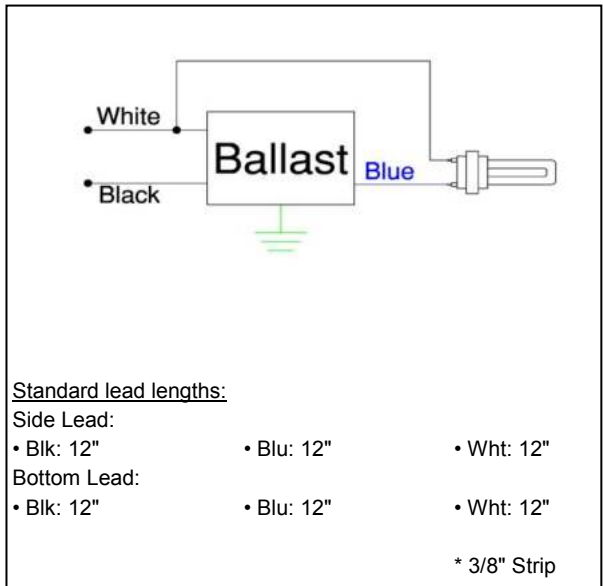
- Electromagnetic reactor type ballast
- Preheat start
- Series operation
- High power factor
- Encased & potted
- Sound rated A
- Meets ANSI C82.1

APPLICATION:

- Maximum case temperature: 194°F/90°C
- Maximum ambient temperature: 104°F/40°C
- Minimum starting temperature: 32°F/0°C
- Remote mounting: 10 ft.

SAFETY:

- UL listed (Class P, Type HL, Type 1 outdoor)
- CSA/C22.2 Certified
- Automatic reset thermal protector
- No PCB's
- RoHS Compliant

CASE STYLE: 8

WIRING DIAGRAM: 102

WARRANTY

Robertson Worldwide warrants to the purchaser that this ballast will be free from defects in material or workmanship for a period of 2 years from date of manufacture when properly installed and under normal conditions of use. For more information on Robertson Worldwide's ballasts, call 1-800-323-5633 or visit www.robertsonww.com. Specifications subject to change without notice.

Revised 3/25/2011

ROBERTSON WORLDWIDE

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