

PPEGPH287120

Ballast Type: Electronic
 Input Voltage: 120 VAC ± 10%
 Input Frequency: 50/60 Hz.

Starting Method: Instant Start
 Lamp Connection: Parallel
 Unit Color: Black

Unit Weight: 1.30 lbs
 Carton Quantity: 8
 Skid Quantity: 480

ELECTRICAL SPECIFICATION:

Line Voltage (V)	Lamp Type	Typical Lamp Watts	Approx. Lamp Length	No. of Lamps	Line Current (A)	Input Power (W)	Power Factor	Max Current THD (%)	Current Crest Factor	Wiring Diagram
120	GPH212T5	10	8"	1	0.24	15	≥0.49	≤150	≤1.6	078
120	GPH287T5	14	11"	1	0.27	17	≥0.50	≤150	≤1.6	078
120	G14T8	14	11"	1	0.25	17	≥0.50	≤150	≤1.6	078
120	G10T5	16	14"	1	0.30	21	≥0.52	≤150	≤1.6	078
120	GPH436T5	22	17"	1	0.36	25	≥0.54	≤150	≤1.7	078
120	G22T5	22	17"	1	0.34	25	≥0.54	≤150	≤1.7	078
120	GPH793T5	37	31"	1	0.48	35	≥0.57	≤150	≤1.7	078
120	GPH810T5	38	32"	1	0.57	36	≥0.57	≤150	≤1.7	078

PERFORMANCE:

- Electronic ballast
- Instant start
- Parallel operation
- Normal power factor
- Plug-In
- Sound Rated A
- Internal surge protection
- Meets ANSI standard C62.41

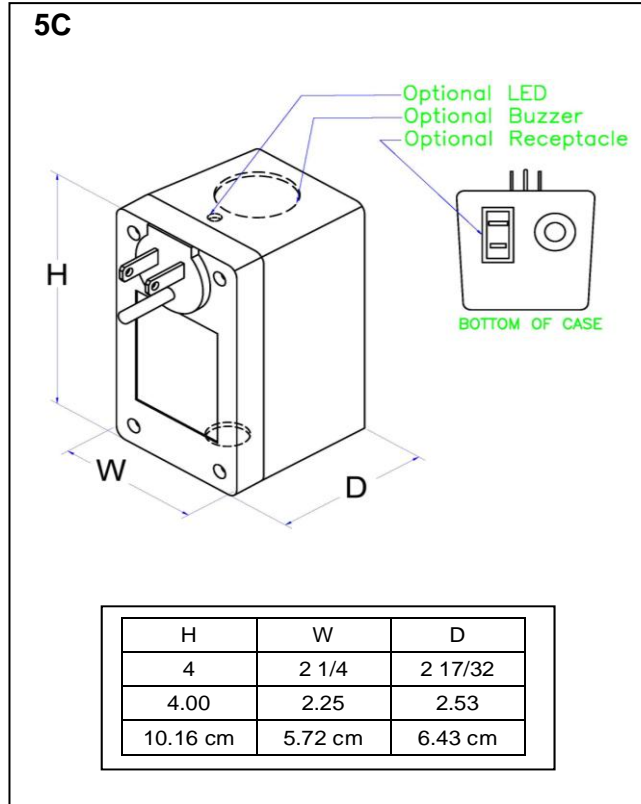
APPLICATION:

- Maximum case temperature: 167°F/75°C
- Maximum ambient temperature: 104°F/40°C
- Minimum starting temperature: 0°F/-18°C
- Not recommended for extreme temperature variations
- Lamp starts: >15,000 starts
- Remote mounting: 18 ft.

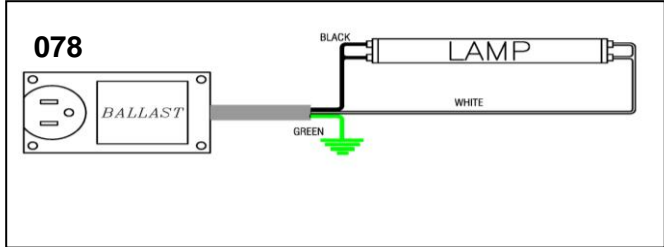
SAFETY:

- UL/935 (Class P) listed
- CSA/C22.2 certified
- Inherent Thermal Protection
- RoHS Compliant
- No PCB's

STYLE:



WIRING DIAGRAM:



Standard lead lengths:
 • 18/3 SJO Cord: 60"

OPTIONS:

Catalog Number	No Options	(L) LED	(B) Buzzer	C Contact	R Receptacle
PPEGPH287120	X				
PPEGPH287120L		X			
PPEGPH287120LB		X	X		
PPEGPH287120LBC		X	X	X	
PPEGPH287120LBCR		X	X	X	X
PPEGPH287120LC		X		X	
PPEGPH287120LCR		X		X	X
PPEGPH287120LR		X			X
PPEGPH287120B			X		
PPEGPH287120BC			X	X	
PPEGPH287120BCR			X	X	X
PPEGPH287120BR			X		X
PPEGPH287120C				X	
PPEGPH287120CR				X	X
PPEGPH287120R					X

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.

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ROBERTSON WORLDWIDE

13611 Thornton Rd, Blue Island, IL 60406, TEL: 1-800-323-5633, FAX: 1-877-388-2420, www.robertsonww.com