

RPZ123V230

Ballast Type: Electronic
Input Voltage: 230Vac ±10%
Input Frequency: 47-63Hz

Starting Method: Preheat Rapid Start
Lamp Connection: Series

Unit Color: Galvanneal
Unit Weight: 0.33 lbs.

ELECTRICAL SPECIFICATIONS:

Line Voltage (V)	No. of Lamps	Lamp Type	Typical Lamp Watts (W)	Lamp Voltage (V)	Lamp Current (mA)	Input Current (A)	Input Power (W)	Input Current THD (%)	Lamp Current Crest Factor	Electrical Efficiency
207	1	HNS 16 W G5	16	45	340	0.165	17.7	136	1.62	0.86
230				41	420	0.176	20.5	140	1.60	0.84
253				40	450	0.176	22.3	144	1.61	0.81
207	1	HNS 16 W 4P SE	16	45	340	0.165	17.7	136	1.62	0.86
230				41	420	0.176	20.5	140	1.60	0.84
253				40	450	0.176	22.3	144	1.61	0.81
207	1	HNS L 18 W 2G11	18	56	303	0.176	19.4	132	1.61	0.86
230				53	356	0.185	22.1	136	1.61	0.84
253				52	397	0.191	24.6	140	1.60	0.83
207	1	PLL18W/TUV	18	56	303	0.176	19.4	132	1.61	0.86
230				53	356	0.185	22.1	136	1.61	0.84
253				52	397	0.191	24.6	140	1.60	0.83
207	1	TUV 18W	18	56	303	0.176	19.4	132	1.61	0.86
230				53	356	0.185	22.1	136	1.61	0.84
253				52	397	0.191	24.6	140	1.60	0.83
207	1	HNS L 24 W 2G11	24	85	244	0.202	23.3	122	1.59	0.88
230				80	298	0.214	26.9	126	1.59	0.88
253				75	351	0.223	30.2	130	1.58	0.86
207	1	TUV 25W - 4P SE	23	85	244	0.202	23.3	122	1.59	0.88
230				80	298	0.214	26.9	126	1.59	0.88
253				75	351	0.223	30.2	130	1.58	0.86

PERFORMANCE:

- Power Factor = >0.50
- Encased & Potted
- Sound Rated A
- Internal Surge Protection
- Meets FCC Part 18 (Class B) for EMI and RFI Consumer Limits
- Meets ANSI Standard C62.41 for Transient Protection
- Meets ANSI Standard C82.11 for Ballast Requirements

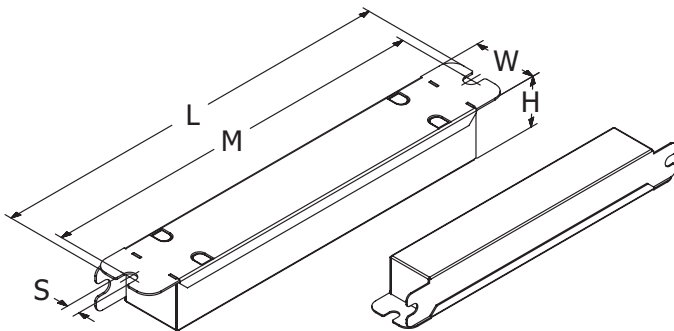
APPLICATION:

- Maximum Case Temperature: 167°F/75°C
- Maximum Ambient Temperature: 122°F/50°C
- Minimum Starting Temperature: 23°F/-5°C
- Remote Mounting: 18 ft. Max. Lead Length, 18AWG

SAFETY/STANDARDS:

- UL/935 Listed (Class P, Type 1 Outdoor)
- cUL (CSA/C22.2 Certified)
- No PCBs, Type HL, Type CC
- Inherent Thermal Protection
- RoHS Compliant

CASE STYLE: CS-3C

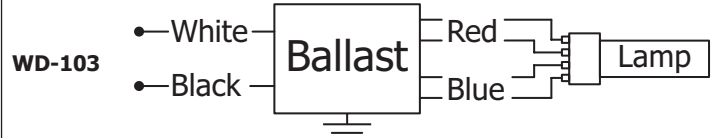
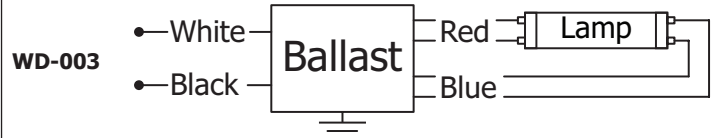


L	W	H	M	S
5-29/32	7/8	3/4	5-5/8	3/16
5.91	0.91	0.75	5.63	0.19
15.00 cm	2.30 cm	1.91 cm	14.29 cm	0.48 cm

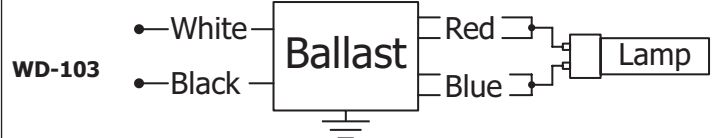
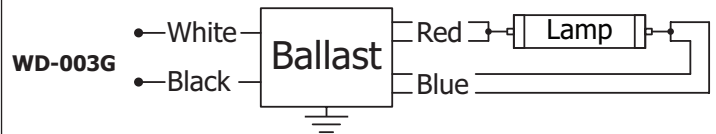
WARRANTY:

Robertson Worldwide warrants to the purchaser that this product will be free from defects in material or workmanship for a period of 3 years from date of manufacture when properly installed and under normal condition of use. Specifications subject to change without notice.
For more information on Robertson Worldwide products, visit www.RobertsonLighting.com

WIRING DIAGRAM: (4-PIN LAMPS)



WIRING DIAGRAM: (2-PIN LAMPS)



- Black: 12"
- White: 12"
- Tolerance: +1.00, -0.50"
- Strip: 0.375" ± 0.060"
- Red: (2) 12"
- Blue: (2) 12"
- Tolerance: +1.00, -0.50"
- Strip: 0.375" ± 0.060"