

REI264G6HOMV

Ballast Type: Electronic
 Input Voltage: 120-277VAC ±10%
 Input Frequency: 50-60Hz

Starting Method: Instant Start
 Lamp Connection: Parallel

Unit Color: Aluminum
 Unit Weight: 3.7 lbs.

ELECTRICAL SPECIFICATIONS:

Line Voltage (V)	Lamp Type	Lamp Watts	Approx. Lamp Length	No. of Lamps	Arc Voltage (V)	Lamp Current (mA)	Line Current (A)	Input Power (W)	Power Factor
120	G64T5HO* GHO64T5	61	155	2	194	800	2.50	300	≥ 0.98
230							1.30		
277							1.12		
120	G64T5HO GHO64T5	61	155	1	194	800	1.10	145	≥ 0.98
230							0.55		
277							0.60		
120	G36T5HO GHO36T5	33	87	2	109	800	1.05	124	≥ 0.98
230							0.54		
277							0.50		
120	G36T5HO GHO36T5	33	87	1	109	800	0.59	70	≥ 0.98
230							0.29		
277							0.26		
120	G10T5HO	14	32	2	40	800	0.51	63	≥ 0.85
230							0.26		
277							0.23		
120	G10T5HO	14	32	1	40	800	0.28	35	≥ 0.85
230							0.17		
277							0.15		

* Primary Lamp Type

PERFORMANCE:

- Max Current THD = ≤ 10%
- Current Crest Factor = ≤ 1.7
- Normal Ballast Factor
- Encased & Potted
- Sound Rated A
- Internal surge protection
- Meets FCC Part 18 (Class B) for EMI RFI Non-Consumer Limits
- Meets ANSI Standard C62.41 for Transient Protection
- Meets ANSI Standard C82.11 for Ballast Requirements

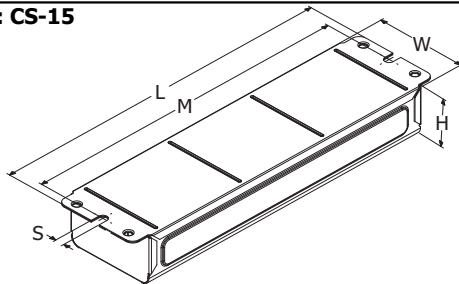
APPLICATION:

- Maximum Case Temperature: 167°F/75°C
- Maximum Ambient Temperature: 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. Max. Lead Length, 18AWG

SAFETY/STANDARDS:

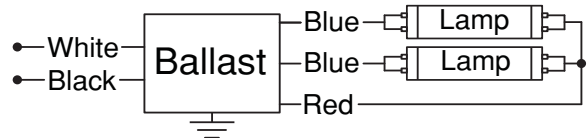
- UL/935 Listed (Class P, Type 1 Outdoor)
- CSA Certified (cUL) Certified
- No PCB's, Type HL
- Inherent Thermal Protection
- RoHS Compliant

CASE STYLE: CS-15



L	W	H	M	S
11 11/16	3 3/32	1 13/16	11 1/4	5/16
11.69	3.09	1.81	11.25	0.31
29.69 cm	7.85 cm	4.60 cm	28.58 cm	0.79 cm

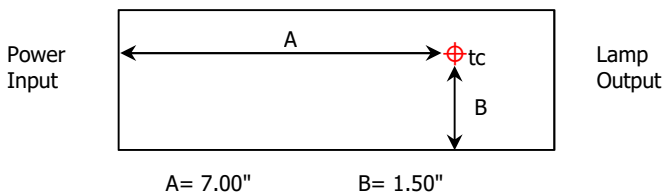
WIRING DIAGRAM: WD-045A



For 1 Lamp Application Cap Unused Blue Lead, Insulate to 600 Volts

- Black: 12"
- White: 12"
- Red: 48"
- Blue: (2) 34"
- Tolerance: +1.00, -0.50"
- Tolerance: +2.00, -1.00"
- Strip: 0.375" ± 0.060"
- Strip: 0.375" ± 0.060"

HOT SPOT LOCATION: (Top Label Side of Ballast)



WARRANTY:

Robertson Worldwide warrants to the purchaser that this product 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 condition of use. For more information on Robertson Worldwide ballasts, visit www.RobertsonLighting.com. Specifications subject to change without notice.