MAGNETIC
High Power Factor

RS032P

Ballast Type:	Electromagnetic	Starting Method:	Rapid Start	Unit Weight	2.59 lb.
Input Voltage:	120VAC+5%,-10%	Lamp Connection:	Series	Carton Quantity:	12
Input Frequency:	60 Hz.	Unit Color:	Black	Skid Quantity;	720

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.
120	F32T8 F32T8U	32	1	0.34	35	≥0.90	≤45	≤1.7	0.90	005	2.50

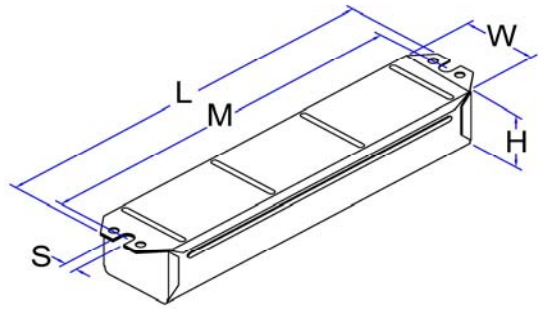
PERFORMANCE:
- Electromagnetic lead type ballast
- Rapid start
- Series operation
- High power factor
- Encased & potted
- Sound rated A
- Meets ANSI C82.1

APPLICATION:
- Maximum case temperature: 194ºF/90ºC
- Maximum ambient temperature: 104ºF/40ºC
- Minimum starting temperature: 50ºF/10ºC
- Remote mounting: 10ft.

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

STYLE:

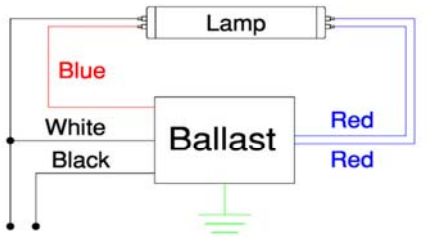
12



H	W	L	M	S
1 7/16	1 7/8	9 7/16	8 7/8	5/16
1.44	1.88	9.44	8.88	0.31
3.66 cm	4.78 cm	23.98 cm	22.56 cm	0.79 cm

WIRING DIAGRAM:

005



USE CIRCUIT INTERRUPTING LAMP HOLDER

Standard lead lengths:
- Blk: 20"
- Wht: 20"
- Red: 24"
- Blu: 24"

* 3/8" Strip

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
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