

**OcTek™
M132R120C**

Application and Performance Specifications

Description: Energy saving electromagnetic ballast for (1) fluorescent lamp as indicated below:

- Line Voltage: 120 vac, + 5%, - 10%, 60Hz
- High Power Factor
- Rapid Start
- Replaces catalog number 748-L-SLH-TC-P

Typical Performance Data								
Lamp		Input Current	Input Power	Power	Ballast	Ballast Efficacy	T.H.D.	Crest
Type	#	(Amps)	(Watts)	Factor	Factor	Factor	%	Factor
F32T8 or U lamps	1	0.33	38	> .90	.95	2.50	< 20	< 1.7

Application and Performance Specification Information Subject to Change without Notification.

Performance:

- Complies with ANSI standard C82.1
- CBM Certified
- Compatible with PLC and IR systems
- Lead type circuit

Safety:

- No PCB's
- UL listed (Class P, Indoor and Type 1 Outdoor, HL)
- CSA Certified
- Thermally Protected

Application:

- Minimum Starting Temperature: 50° F, 10° C
- Maximum Ballast Case Temperature not to exceed 90° C
- Sound Rated: A
- Remote Mounting: 20 feet with minimum 18 AWG
(refer to TechNote # 7b for other wire sizes/lengths)

Mechanical:

- Length: 9 1/2"
 - Width: 2 3/8"
 - Height: 1 1/2"
 - Lead Length (inches, ± 1):
- | | |
|-------------|----|
| Black/White | 18 |
| White | 18 |
| Red (2) | 23 |
| Blue (2) | 35 |
- Weight: 3.8 lbs.

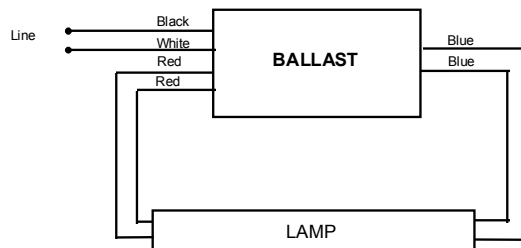
Overall Mounting

8 57/64"
1 11/16"

Warranty:

The Manufacturer warrants to the purchaser that each electronic ballast will be free from defects in material or workmanship for a period of 36 months from date of manufacture when properly installed and under normal conditions of use.

Manufactured in North America



Ballast must be grounded. Install in accordance with National Electric Code.