

WPR-480-XLH-R

Application and Performance Specifications

Description:

- Line Voltage: 120 vac, + 5%, - 10%, 60Hz
- Rapid Start
- Weather Proof Ballast
- Series Lamp Operation
- High Power Factor

Typical Performance Data								
Lamp		Input Current (Amps)	Input Power (Watts)	Power Factor	Ballast Factor	Ballast Efficacy Factor	T.H.D. %	Crest Factor
Type	#							
F96T12HOES	2	1.8	209	> .90	.84	0.40	< 20	< 1.9
F96T12HO	2	2.15	250	> .90	.96	0.39	< 10	< 1.7
F84T12HO	2	1.87	220	> .98	.87	0.40	< 20	< 1.9
F72T12HO	2	1.69	196	> .90	.97	0.49	< 20	< 1.9

Application and Performance Specification Information Subject to Change without Notification.

Performance:

- Designed in accordance with ANSI C82.1
- Compatible with PLC and IR systems
- Lead type circuit

Safety:

- No PCB's
- UL listed
- CSA Certified

Application:

- Minimum Starting Temperature: 60° F, 15° C for
Energy Savings lamps; -20° F, -29° C for other lamps
- Maximum Ballast Case Temperature not to exceed 90° C
- Sound Rated: C
- Remote Mounting: 15 feet with minimum 18 AWG
(refer to TechNote # 7b for other wire sizes/lengths)
- Features standard 3/4", 14 N.P.
threaded nipple which must be mounted downward

Mechanical:

- Length:
- Width:
- Height:
- Lead Length (inches, ± 1):
- White, Black
- Red (2), Blue (2)
- Yellow (2)
- Weight:

Overall	Mounting
11 3/4"	2 1/4"
3 41/64"	4 5/32"
3 15/16"	
6	
6	
6	
12 lbs.	

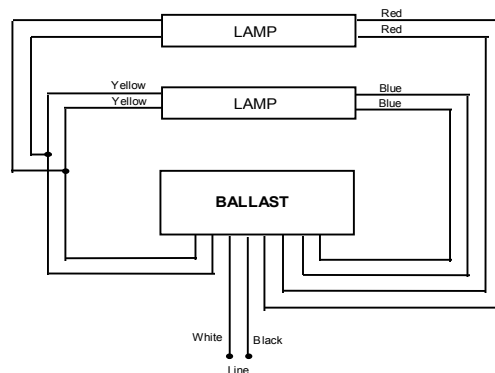
Footnotes:

* Can be used in any two-lamp combination of listed lamps.

Warranty:

Universal Lighting Technologies warrants to the purchaser that each electronic ballast will be free from defects in material or workmanship for a period of 24 months from date of manufacture when properly installed and under normal conditions of use. Call **1-800-BALLASTx800** for technical assistance.

Manufactured in North America



Lamps must be mounted within one inch of a grounded metal reflector, cover of the ballast channel or grounded metal strip at least one-inch wide over the full length of the lamp.

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