

ORDERING INFORMATION

Order code: 60014
 Description: E296T8PS347/N/HO/XTRM
 UPC: 69549600140



SPECIFICATIONS

Ballast type: Electronic
Starting method: Program Start
Lamp connection: Parallel
Input voltage (V): 347
Input frequency (Hz): 50/60
Max. case temperature: 90 °C
Thermal protection: Class P

Type: 1 Outdoor
Contains PCBs: No
Sound rating: A
Open current voltage (OCV) (V): 600
Inherent thermal protection: Yes
Lamp protection circuit: Yes
ICES-005 Compliant: Class A RFLD
Auto-restrike: Yes



| Lamp type | Number of lamps | Rated lamp watts | Min. start temp. (°F / °C) | Input current (A) | Input power (ANSI watts) | Ballast factor | Max THD (%) | Power factor | Max. lamp current crest factor | B.E.F. |
|------------------|-----------------|------------------|----------------------------|-------------------|--------------------------|----------------|-------------|--------------|--------------------------------|--------|
| 347 VOLTS | | | | | | | | | | |
| F96T8HO (86W) | 2 | 86 | -22/-30 | 0.53 | 184 | 1.03 | 15 | 0.99 | 1.7 | 0.56 |
| F72T8HO (65W) | 2 | 65 | -22/-30 | 0.40 | 140 | 0.94 | 15 | 0.99 | 1.7 | 0.67 |
| F60T8HO (55W) | 2 | 55 | -22/-30 | 0.34 | 118 | 0.92 | 15 | 0.99 | 1.7 | 0.78 |
| F48T8HO (44W) | 2 | 44 | -22/-30 | 0.28 | 98 | 0.95 | 15 | 0.99 | 1.7 | 0.97 |
| F96T8HO (86W) | 1 | 86 | -22/-30 | 0.27 | 92 | 1.00 | 15 | 0.99 | 1.7 | 1.09 |
| F72T8HO (65W) | 1 | 65 | -22/-30 | 0.23 | 81 | 1.00 | 25 | 0.99 | 1.7 | 1.23 |
| F60T8HO (55W) | 1 | 55 | -22/-30 | 0.20 | 70 | 1.00 | 25 | 0.99 | 1.7 | 1.43 |
| F48T8HO (44W) | 1 | 44 | -22/-30 | 0.17 | 59 | 1.02 | 25 | 0.99 | 1.7 | 1.73 |

This lighting equipment complies with Canadian standard ICES-005; for use in commercial applications.

WARRANTY:

Ballast warranty of 5 years for electronic ballast 75 °C. Ballast warranty of 3 years for electronic ballast 90 °C. For more information visit our website.

Data is based upon tests performed in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. March 9, 2015

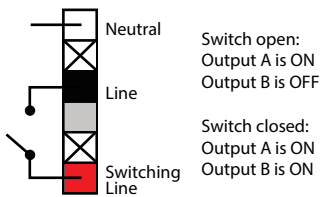


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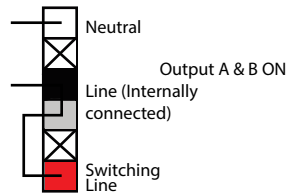
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WIRING DIAGRAM

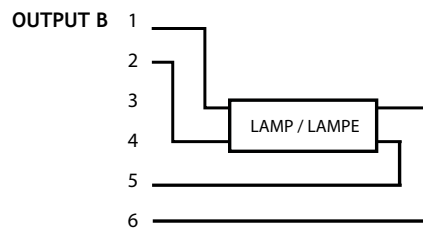
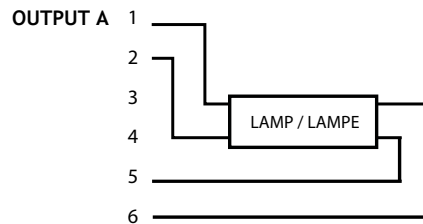
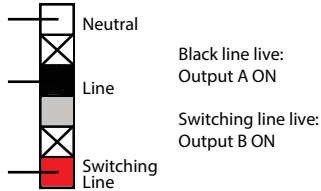
SWITCH



2 Lamps No Switch

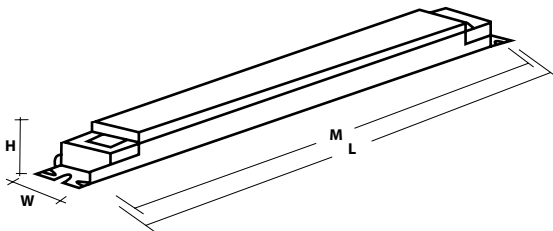


SWITCH



BALLAST DIMENSIONS

| | |
|---------------|------------------|
| Length (L): | 12.80" (32.5 cm) |
| Width (W): | 2.52" (6.4 cm) |
| Height (H): | 1.18" (3.0 cm) |
| Mounting (M): | 12.50" (31.7 cm) |



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