

## 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.
<b>347 VOLTS</b>										
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

### 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.

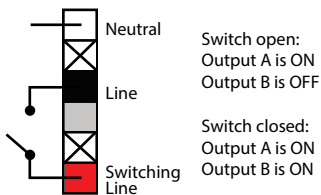
Data is based upon tests performed in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. March 9, 2015

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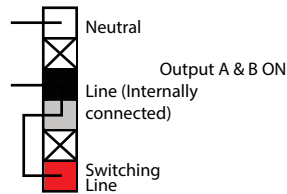
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## WIRING DIAGRAM

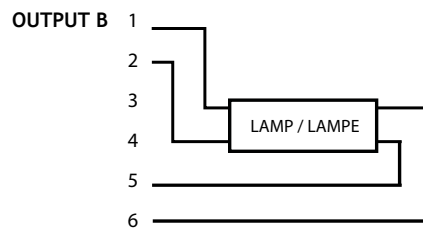
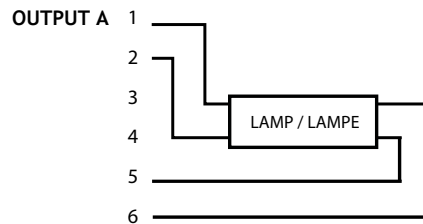
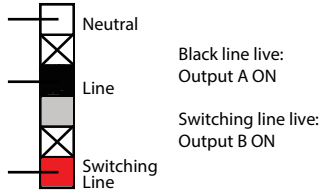
### SWITCH



### 2 Lamps No Switch

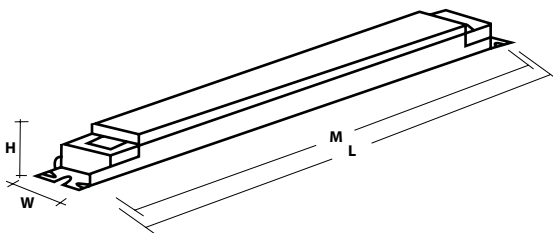


### SWITCH



## 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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