

Technical Data Sheet

SLFE-286T8HO-347V

P35100-003

Electronic Programmed Start Ballast

Type 1 Outdoor | Class P

No PCB's | O.C.V.: 600V

Sound Rating: A

347V | 60Hz

Complies with FCC 47 CFR Part 18 Class A for EMI & RFI (non-consumer limits)

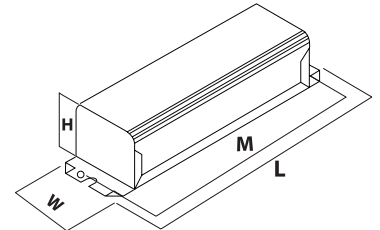


Technical/Electrical Data

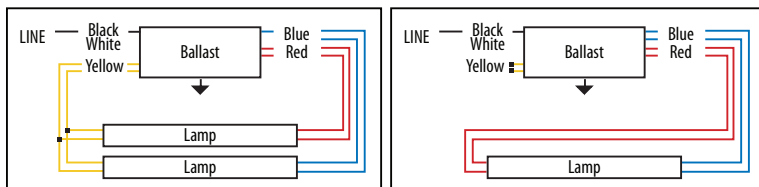
No. of Lamps	Lamps Operated	Rated Lamp Wattage	Power Factor	Ballast Factor	Ballast Efficacy Factor	Max. THD	Minimum Starting Temperature	Input Power	Max. Line Current
2	F96T8/HO	86W	0.99	0.89	0.56	10%	-10°C	160W	0.45
1	F96T8/HO	86W	0.98	0.95	1.04	15%	-10°C	91W	0.26
2	F72T8/HO	65W	0.99	0.87	0.71	10%	-10°C	122W	0.34
1	F72T8/HO	65W	0.98	0.95	1.34	15%	-10°C	71W	0.20
2	F60T8/HO	55W	0.98	0.89	0.86	15%	-10°C	104W	0.29
1	F60T8/HO	55W	0.98	0.95	1.56	15%	-10°C	61W	0.17
2	F48T8/HO	44W	0.98	0.87	1.01	15%	-10°C	86W	0.24
1	F48T8/HO	44W	0.97	0.95	1.83	15%	-10°C	52W	0.15

Physical Characteristics

Length (L)	Width (W)	Height (H)	Mounting Length (M)	Lead Length (black)	Lead Length (white)	Lead Length (blue)	Lead Length (red)	Lead Length (yellow)
241mm	61mm	37mm	226mm	405mm	405mm	776mm	776mm	1140mm



Electrical Wiring Diagram



Product Labels

SLFE-286T8HO-347V
Electronic Programmed Start High Output Ballast
P35100-003

(1 or 2) Linear T8 Lamps (F48T8/HO - F96T8/HO)
Max Line Current: 0.45A

High Power Factor: 0.99
Open Circuit Voltage: 600V
Sound Rating: A

Complies with FCC 47 CFR Part 18, Non-consumer
Inherent Thermal Protection
Class P, Type 1 Outdoor, No PCBs
Suitable for lampholder rated 600V
Max Case Temp: 70°C
Min Start Temp: -10°C

Ground ballast and mount lamps within 3/4" of grounded metal reflector

WARNING: Install in accordance with national and local electrical codes.
ATTENTION: Installer conformément aux codes électriques nationaux et locaux.

347V
www.symbanlighting.com

LISTED
Fluorescent Lamp Ballast
4322
E195689

All specifications are subject to change without notice. Actual performance may vary depending on operating conditions.

www.symbanlighting.com

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