

# Technical Data Sheet

## SLFE-259T8-347V

P33600-003

Electronic Instant 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)

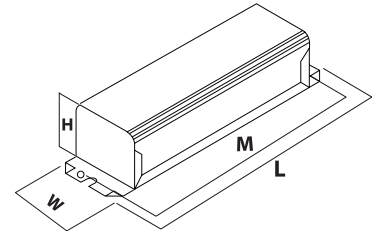


### Technical/Electrical Data

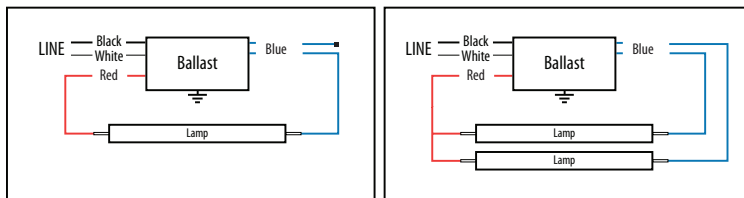
No. of Lamps	Lamps Operated	Rated Lamp Wattage	Power Factor	Ballast Factor	Ballast Efficacy Factor	Max. THD 120V/277V	Minimum Starting Temperature	Input Power	Input Current 120V/277V	Maximum Lamp Current Crest Factor
2	F96T8	59W	0.99	0.84	0.84	10%	0°C	105W	0.31	
1	F96T8	59W	0.99	1.10	1.72	15%	0°C	64W	0.19	

### Physical Characteristics


Length (L)	Width (W)	Height (H)	Mounting Length (M)	Lead Length (black)	Lead Length (white)	Lead Length (blue)	Lead Length (red)
241mm	60mm	38mm	226mm	432mm	432mm	686mm	1778mm




### Electrical Wiring Diagram



### Product Labels



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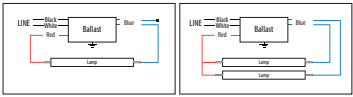


LISTED  
Fluorescent Lamp Ballast  
4322  
E195689


(1 or 2) Linear T8 Lamps (F96T8)  
Max Line Current: 0.32A

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: 75°C  
Min Start Temp: 0°C

Ground ballast and mount lamps within 3/4" of grounded metal reflector  
**WARNING:** Install in accordance with national and local electrical codes.



**347V**  
www.symbanlighting.com



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Fluorescent Lamp Ballast  
4322  
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All specifications are subject to change without notice. Actual performance may vary depending on operating conditions.

[www.symbanlighting.com](http://www.symbanlighting.com)