

Technical Data Sheet

SLFE-221T5-120MV

P29900-003



Electronic Programmed Start Ballast

Type 1 Outdoor | Class P

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

Sound Rating: A

120~277V | 60Hz

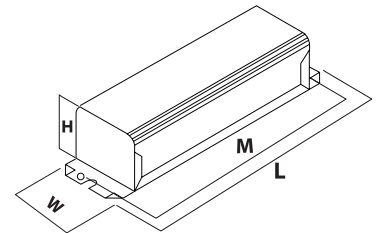
Complies with FCC 47 CFR Part 18 Class A for EMI & RFI (non-consumer limits)

Technical/Electrical Data

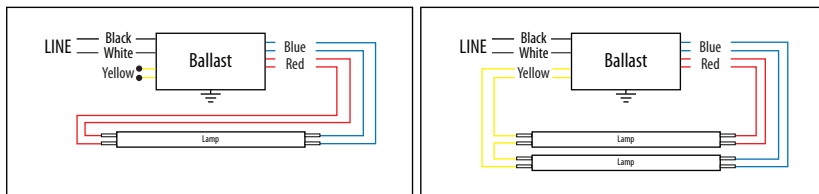
No. of Lamps	Lamps Operated	Rated Lamp Wattage	Voltage	Power Factor	Ballast Factor	Ballast Efficacy Factor	Max. THD	Minimum Starting Temperature	Input Power	Input Current	Maximum Lamp Current Crest Factor
2	F21T5	21W	120V	0.99	0.90	1.90	10%	-30°C	47W	0.41	1.7
2	F21T5	21W	277V	0.98	0.90	1.90	15%	-30°C	47W	0.21	1.7
1	F21T5	21W	120V	0.99	0.93	2.80	10%	-30°C	33W	0.28	1.7
1	F21T5	21W	277V	0.98	0.93	2.80	15%	-30°C	33W	0.12	1.7
2	F14T5	14W	120V	0.99	0.95	4.00	10%	-30°C	24W	0.20	1.7
2	F14T5	14W	277V	0.98	0.95	4.00	20%	-30°C	24W	0.09	1.7
1	F14T5	14W	120V	0.99	0.97	5.70	10%	-30°C	17W	0.15	1.7
1	F14T5	14W	277V	0.97	0.97	5.70	20%	-30°C	17W	0.06	1.7

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	43mm	29mm	226mm	480mm	480mm	785mm	785mm	1180mm



Electrical Wiring Diagram



Product Labels

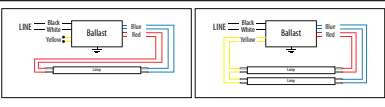


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(1-2) Linear T5 Lamps (F14T5-F21T5)
Max Line Current: 0.41A

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: 90°C
Min. Start Temp: -30°C



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

WARNING: Install in accordance with national and local electrical codes.

120V~277V
www.symbanlighting.com



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

www.symbanlighting.com

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