

SLFE-454T5HO-120MV-90C P31300-003



Electronic Programmed Rapid Start Ballast

Type 1 Outdoor | Class P

No PCB'S | O.C.V. 580V

Sound Rating: A

120-277V | 60HZ

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

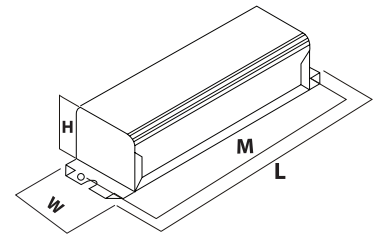
www.symbanlighting.com
99 First Gulf Blvd. Brampton, L6W 4T8
P. 905.450.5999
F. 905.450.6665

Number of Lamps	Lamps Operated	Rated Lamp Wattage	Voltage	Power Factor	Ballast Factor	Ballast Efficacy Factor	Max THD%	Min Starting Temp (°F/°C)	Input Power (W)	Max Line Current (A)	Certifications
3	F54T5/HO	54W	120V	>0.99	1.00	0.55	<10	0/-18	182	1.52	UL
3	F54T5/HO	54W	277V	>0.99	1.00	0.56	<10	0/-18	179	0.66	UL
4	F54T5/HO	54W	120V	>0.99	1.00	0.42	<10	0/-18	240	2.00	UL
4	F54T5/HO	54W	277V	>0.99	1.00	0.43	<10	0/-18	234	0.86	UL

Physical Characteristics

Case Dimensions

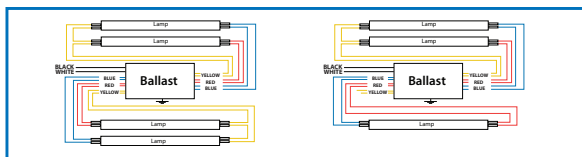
	Length (L)	Width (W)	Height (H)	Mounting (M)
Inches	17½"	1¾"	1¼"	16"
mm	444 mm	46 mm	31 mm	407 mm



Lead Length

Colour	BLACK	WHITE	BLUE	RED	YELLOW
Length	17" (431 mm)	17" (431 mm)	30" (762 mm)	30" (762 mm)	50" (1,270 mm)
Strip	3/8"	3/8"	3/8"	3/8"	3/8"

Electrical Wiring Diagram



Product Label

120-277V (50/60Hz)

(3 or 4) Linear T5 Lamps (F54T5/HO)
Max Line Current: 2.00A

High Power Factor: 0.99
Open Circuit Voltage: 580V
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: -18°C

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

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ELECTRONIC PROGRAMMED RAPID START BALLAST
P31300-003