

STREAMLINE T5 PLUG AND PLAY TUBES

PID: SL917T5PP



APPLICATIONS:

- RETROFIT FLUORESCENT T5 TUBES
- RETAIL LIGHTING
- WAREHOUSE FACILITIES
- MANUFACTURE FACILITIES

SPECIFICATIONS:

FEATURES

High shock and vibrant resistant

Electronic ballast compatible

Aluminum casing

Frosted plastic shatter resistant lens

Integrated heat sink

Min starting temperature -22°F (-30°C)

Max starting temperature 104°F (40°C)

ENERGY DATA

Driver: 100-277V

Power Factor > 0.90

THD < 20%

LED MODULES

SMD LED chips

Available Kelvin temperature of 50K

Beam angle: 185°

CRI > 80

50,000 hour rated life

MOUNTING

Bi-Pin (G5)

Type A

CERTIFICATIONS

UL certified

IP20 rated

LM79 tested

WARRANTY

1 year warranty

* This lamp is engineered to work with ballasts. We recommend testing a trial lamp before placing a large order.

PRODUCT DETAILS

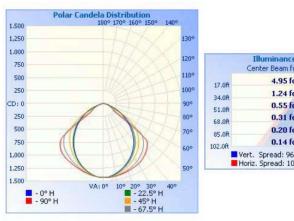
Product Code	Length (Inch)	Wattage	Voltage	Lumens ^{1,2}	Efficacy*	CCT ¹	Beam Angle	Replacement
SL917T5PP	48"	25W	100-277V	3300	132	50K	185°	54W FL-T5-HO-4'

^{1.} CCT range complies to ANSI C78.377-2008

^{2.} Rated average life based on engineering testing and probability analysis

^{3.} Lifetime test consistent with IESNA LM80 lumen maintenance procedure

LM79 REPORT LM79 report for T5 25W tubes





Zonal Lumen Summary					
Zone	Lumens	% Luminaire			
0-30	1,098.6	32.7%			
0-40	1,805.3	53.7%			
0-60	3,056.5	91%			
60-90	302.3	9%			
70-100	83.9	2.5%			
90-120	0.0	0%			
0-90	3,358.9	100%			
90-180	0.1	0%			
0-180	3,359.0	100%			

Lumens Per Zone						
Zone	Lumens	% Total	Zone	Lumens	% Total	
0-10	135.0	4.0%	90-100	0	0%	
10-20	383.5	11.4%	100-110	0.0	0%	
20-30	580.0	17.3%	110-120	0.0	0%	
30-40	706.8	21.0%	120-130	0.0	0%	
40-50	739.4	22.0%	130-140	0.0	0%	
50-60	511.8	15.2%	140-150	0.0	0%	
60-70	218.4	6.5%	150-160	0.0	0%	
70-80	72.6	2.2%	160-170	0.0	0%	
80-90	11.3	0.3%	170-180	0.0	0%	

BOX DIMENSIONS

Length (Inches)	Width (Inches)	Height (lbs)	Count Per Box
50	9	10	60 pcs

ORDERING GUIDE

ORDER CODE	LENGTH	WATTS	VOLTS	ССТ	DIMMING	BASE
SL917T5PP	48 = 48"	25W	SU = 100-277V	50K = 5000K	N = Non-Dimming	G5

ORDER EXAMPLE: SL917T5PP - 48 - 25W - SU - 50K - N -G5

1.23

SL917T5PP BALLAST COMPATIBLE LIST

No	Ballast Brand	Part Number	Start Method	
1	Keystone	KTEB-254HO-UV-TP-PS	PS	
2	Maxlite	SKEU542HOP	PS	
3	EIKO	PM-4X54T5 UNV PS	PS	
4	Philips-Advance	ICN-2S54-90C-N	PS	
5	Philips-Advance	ICN-2S54-90C-T	PS	
6	Philips-Advance	ICN-4S54-90C-2LS-G	PS	
7	Philips-Advance	HCN-2S54-90C-WL	PS	
8	General Electric	GE454MVPS90-F	PS	
9	General Electric	GE254MVPS90-A	PS	
10	General Electric	GE454MVPS90-E-S	PS	
11	Philips-Advance	ICN-2S54-T	PS	
12	LumaPro	4KGE7A EB-454PRS-U	PS	
13	Fulham	RHA-UNV-254-LT5	PS	
14	Fulham	RHA-UNV-454-LT5	PS	
15	KEYSTONE	KTEB-254HO-UV-PS-SL	PS	
16	KEYSTONE	KTEB-454HO-UV-PS	PS	
17	Plusrite	BAF254PS/MV	PS	
18	Plusrite	BAF454PS/MV	PS	
19	Universal Lighting Technologies	B254PUNVHB-D	PS	
20	Universal Lighting Technologies	B454PUNVHB-E	PRS	
21	Universal Lighting Technologies	B454PUNV-E	PRS	
22	OSRAM SYLVANIA	QHE 2x54T5HO/UNV PSN	PRS	
23	HOWARD INDUSTRIES	EP2/54HO/PRS/MV/W/MC	PRS	
24	SUNPARK	U-2/54T5HO	PS	
25	HOWARD INDUSTRIES	EP2/54HO/PRS/MV/W/SC	PRS	
26	HOWARD INDUSTRIES	EP4/54HO/PRS/MV	PRS	
27	ESPEN	VE254MVHRP	PS	
28	ESPEN	VE254MVHRP(11101)	PS	
29	ESPEN	VE454MVHRP(11100)	PS	
30	ESPEN	VE454MVHRP(11047)	PS	