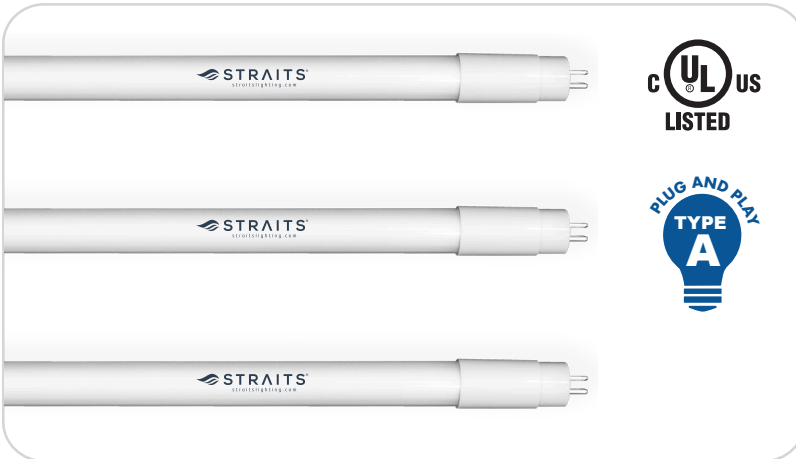


STREAMLINE T5 PLUG AND PLAY TUBES

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 shatterproof 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 > 0.99
- THD < 20%

LED MODULES

- SMD LED chips
- Available Kelvin temperature of 50K
- Beam angle: 185°
- CRI > 80
- LED lifespan of 50,000 hours

MOUNTING

- Bi-Pin (G5)
- Type A

CERTIFICATIONS

- UL / cUL certified
- IP20 rated
- LM79 tested

WARRANTY

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

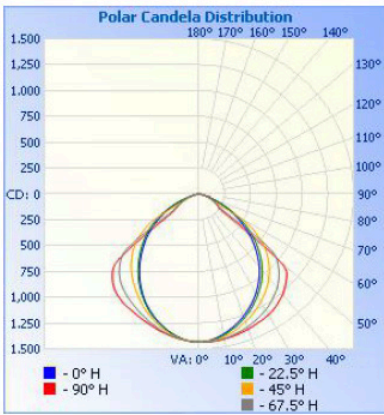
PRODUCT DETAILS

Product Code	Voltage	Length (Inch)	Lumens ^{1,2}	Efficacy*	CCT ¹	Beam Angle	Replacement
T5-25W	100-277V	48"	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



Illuminance at a Distance		
Center Beam fc	Beam Width	
17.0ft	4.95 fc	37.9 ft 43.6 ft
34.0ft	1.24 fc	75.9 ft 87.3 ft
51.0ft	0.55 fc	113.8 ft 130.9 ft
68.0ft	0.31 fc	151.8 ft 174.6 ft
85.0ft	0.20 fc	189.7 ft 218.2 ft
102.0ft	0.14 fc	227.7 ft 261.9 ft

■ Vert. Spread: 96.3°
■ Horiz. Spread: 104.2°

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

Watts	Length (Inches)	Width (Inches)	Height (lbs)	Count Per Box
T5	50	9	10	60 pcs

ORDERING GUIDE

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

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

SL917T5PP BALLAST COMPATIBLE LIST

No	Ballast Description		
	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-2854-90C-N	PS
5	Philips-Advance	ICN-2854-90C-T	PS
6	Philips-Advance	ICN-4854-90C-2LS-G	PS
7	Philips-Advance	HCN-2854-90C-WL	PS
8	General Electric	GE454MVP300-F	PS
9	General Electric	GE254MVP300-A	PS
10	General Electric	GE454MVP300-E-S	PS
11	Philips-Advance	ICN-2854-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	Pluxite	BAF254PS/MV	PS
18	Pluxite	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	EP254HQ/PRS/MM/W/MC	PRS
24	SUNPARK	U-254T5HO	PS
25	HOWARD INDUSTRIES	EP254HQ/PRS/MM/W/SC	PRS
26	HOWARD INDUSTRIES	EP454HQ/PRS/MV	PRS
27	ESPEN	VE254MVHRP	PS
28	ESPEN	VE254MVHRP(11101)	PS
29	ESPEN	VE454MVHRP(11100)	PS
30	ESPEN	VE454MVHRP(11047)	PS