

T-Series IP65 Linear Luminaire



Overview

High density silicon rubber sealing ring and IP rated connector provides a high level of resistance to ingress of water and dust. Housing is designed to minimise dust collection and reduce cleaning and maintenance. High-grade PVC enclosure flame retardant V-0 and acrylic Lens flame retardant H-B. SUS304 stainless steel mounting clips guarantee excellent resistance to corrosion.

Ideal for Wet Locations, Linear Solutions, Industrial, Under Canopy, Covered Carparks and Stairwells.



Product Information

Product Code	Luminaire Power	Operating Power	Lumens	Light Distribution	Dimensions	Weight
EST-PL3020S-4K	20W	85V-265V	2000	120°	640x124x43mm	1.23Kg
EST-PL3040S-4K	40W	85V-265V	4000	120°	1200x124x43mm	2.23Kg
EST-PL3060S-4K	60W	85V-265V	6000	120°	1500x124x 43mm	2.73Kg

Technical Specification

Structure

Colours	White
Material	High-grade PVC
Seal	High density silicon rubber seal
IP Rating	IP65
IK Rating	IK08
Flame Retardant	V-o H-2

Side/End Entry IP67 Connector



High grade PVC Enclosure and Stainless Steel mounting clips

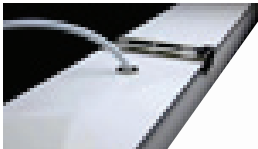


Performance

Light Source	High Quality SMD Epistar
Driver	Electronic Driver, 100-240V, 50/60Hz PF>0.95
Colour Temperature	4000K
Efficacy	100 Lm/W
Colour Rendering Index	>80Ra
Warranty	5 Years in -20 to 45°C ambient

Optional (Indent - MOQ100pcs)

Rear Entry IP67 Connector



Seamless Connectivity



Dimmable

- 1-10V Dimmable
- 0-10V Dimmable
- 0-10V Dimmable Build-in
- TRIAC Dimmable
- DALI

Emergency

7W-650 Lumens, 3Hr Battery



Microwave Sensor

Available for 40W+



Suggested installation height: 3-5M
 Installation distance between 2 lamps: >2.5M
 Induction distance: 6-8M
 Induction angle: 150°
 Induction detection illumination: <20lux
 Standby power: Full off or 10% brightness on (optional)
 Delay time: 60s (default setting)
 Delay time available: 30s, 60s, 5min, 15min, 30min (choose one as default setting)



Engineered LED Lighting Solutions

