

IP66 LED Non Corrosive Weatherproof Fittings CCT Changeable & Power Adjustable



LTWPLED

IP66 UK (€ RoHS

Our new non corrosive weatherproof LED fittings are designed for the straight replacement of existing fluorescent fittings. With a smooth and even light distribution they provide up to 50% energy saving against T8 fluorescent.

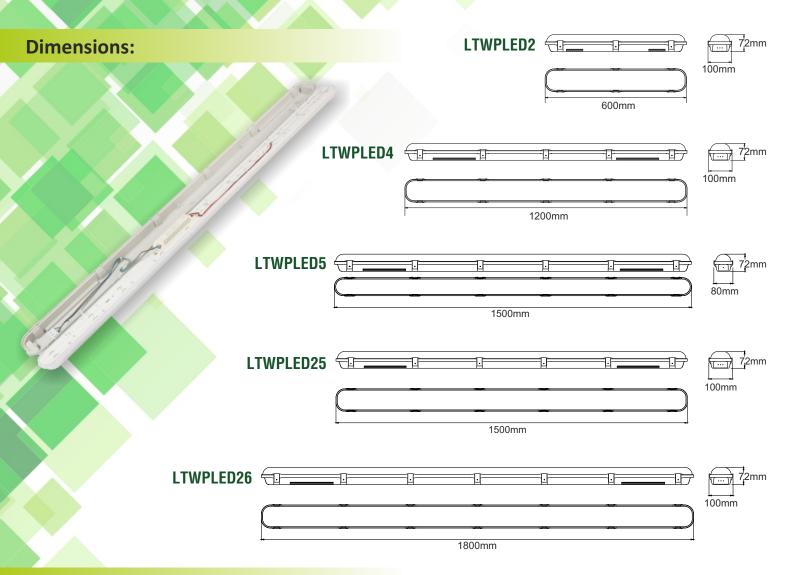
With IP66 rating, 90° lockable heavy-duty stainless steel clips for added safety and security, multiple mounting options, BESA box compatibility, they create the perfect lighting solution for work environments. Plug & play microwave sensor and emergency kit available (optional). Ideal for use on construction sites, industrial areas or in garages and outbuildings.

Key specifications:

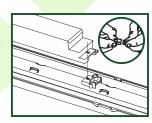
- IP66 Rating
- Hinged Gear Tray for Easy Access
- Wide Surface Mount Bracket Rail for Flexible Installation
- Multiple Cable Conduit Entries
- Wide Body for Retrofitting BESA Conduit Boxes
- Detachable Terminal Block
- Surface Conduit Mounting Guides
- 90° Lock-in Clip Design with Security Screws
- Metal LED Geartray for Better Heat Dissipation
- Polycarbonate Base and Clear Frosted Diffuser
- Plug & Play Emergency Kit and Microwave Sensor (sold separately)





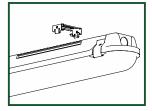


Features:



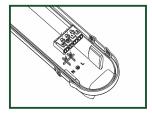
Plug & Play Emergency Pack and Microwave Sensor

Standard fittings can be easily transformed into emergency or sensor fittings with the help of the plug & play emergency pack and microwave sensor.



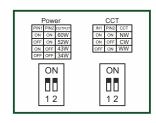
Wide Surface Mounting Bracket Rail for Flexible Installation

The LTWPLED fittings come with a wide surface mounting bracket rail, improving the maximum mounting range of the base, making the installation faster and more efficient.



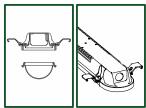
Detachable Terminal Block

The 4-core terminal block can be detached and repositioned on the base for a better installation, depending on the mains cable entry point (rear or side).



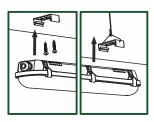
CCT Changeable and Power Adjustable

The LTWPLED fittings are 3 x CCT changeable and 4 x Power adjustable for multiple installation options. The driver comes with easily accessible DIP switches for CCT & Power control.



90° Lock-in Clip Design

The stainless steel fastening clips can be locked into a 90° position once opened, to ensure a seamless re-attaching of the diffuser to the base and an easy installation.



Multiple Installation Methods

The fittings come with accessories for surface mounting and suspension mounting (cable not included).

Technical Specifications:

	LTWPLED2	LTWPLED4	LTWPLED5	LTWPLED25	LTWPLED26
Input Voltage:	220-240V/AC 50/60Hz				
Rated Power:	11/15/18/20W	22/28/34/40W	16/23/26/30W	34/43/52/60W	50/60/70/80W
Input Current:	0.12A	0.24A	0.24A	0.35A	0.46A
Efficiency:	140lm/W				
Lumen Output:	1540lm/2100lm/ 252 <mark>0lm/</mark> 2800lm	3080lm/3920lm/ 4760lm/5600lm	2240lm/3220lm/ 3640lm/4200lm	4760lm/6020lm/ 7280lm/8400lm	7000lm/8400lm/ 9800lm/11200lm
ССТ:	3CCT 3000/4000/6500K				
CRI:	>80				
Beam Angle:	120deg				
Power Factor:	>0.9				
Operating Temp.:	-20°C to 40°C				
Storage Temp.:	-20°C to 80°C				
Safety Class:	Class I				
IP Rating:	IP66				
Installation:	Surface Mounting / Hanging				
Body Materials:	PC Base and PC Clear Frosted Diffuser				
Body Colour:	Grey				
Warranty:	5 Years				
Certificates:	UKCA / CE / EMC / RoHS				
Emergency Kit:*	not available** Plug & Play Emergency Kit (LTWPEM) available				
MW Sensor:*	Plug & Play Microwave Sensor (LTWPMW) available				

^{*}sold separately **LTWPEM not available for LTWPLED2 model

Available Accessories (sold separately):



Plug & Play Emergency Kit LTWPEM



Plug & Play Microwave Sensor **LTWPMW**