





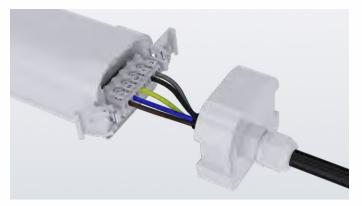
In order to help our customer to lower labor cost during installation, our Lock&Lock series tri-proof light's end-cap is designed specially. With screw-free lock buckles on each end, it can be open very easily so that customers can rewire into the terminal inside the housing. And 3XL, 3x1.5mm2, 3x2.5mm2, 5x1.5mm2 and 5x2.5mm2 wire through are all for option to be linkable in series.







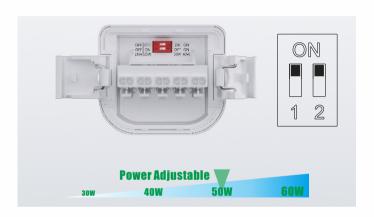
**3-core Terminal** 



5-core Terminal

### With Terminal Inside

3 core or 5 core terminal is available to be rewire inside easily



Power Adjustable



CCT Adjustable

## With DIP Switch

The DIP switch on each end of the end cap can be used to adjust the power or color temperature



One Connector

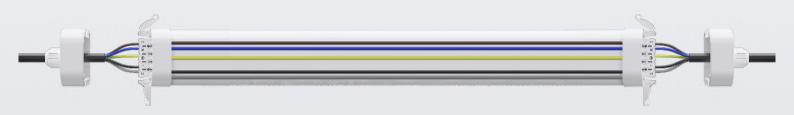


# Two Connectors

#### PG connector

The PG connector on each end cap can be extended to 2pcs in order for easy connection





## With Wire Through

3x1.5m m  $^{2}/3x2.5m$  m  $^{2}/5x1.5m$  m  $^{2}/5x2.5m$  wire though are all available to be linkable in series

























# Power Adjustable \ ON 30W 1 2 **CCT** Adjustable **DIP SWITCH** 3000K 4500K

## **Features**

Housing: Plastic With Aluminum Inside Thermal Conductivity: 226 W/m·K

Led: Bridgelux CRI: Ra>80 SDCM: <6

Power Factor: >0.95

THD: <15 Driver: Osram

Driver Efficiency: >90%

Protection: OTP, OCP, OVP, SCP

Surge Protection: 2KV Waterproof: IP65 Impact Test: IK08

Electrical: 220-240V, 50/60Hz Operating Temperature: -20~40°C

TM21: L80B10>50,000H

Lifetime: 50,000H















6000K



**Osram** 



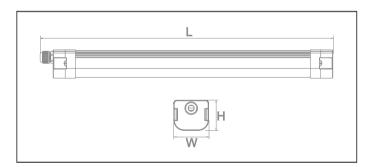












## **Functions**

ZigBee · PWM · DALI · 0/1~10V · Micro-wave

## **Optical options:**











Model	Watt	Voltage	Lumen CRI		IP	Dimension		
TP020LE2F-BO	20W	220~240V	2800LM	>80	IP65	L659*W74*H64MM		
TP040LE4F-BO	40W	220~240V	5600LM	>80	IP65	L1221*W74*H64MM		
TP060LE5F-BO	60W	220~240V	8400LM	>80	IP65	L1502*W74*H64MM		

























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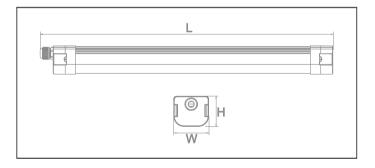












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ZigBee · PWM · DALI · 0/1~10V · Micro-wave

## **Optical options:**











Model	Watt	Voltage	Lumen	CRI	IP	Dimension	
TP020LE2F-BL	20W	220~240V	2800LM	>80	IP65	L659*W74*H64MM	-
TP040LE4F-BL	40W	220~240V	5600LM	>80	IP65	L1221*W74*H64MM	
TP060LE5F-BL	60W	220~240V	8400LM	>80	IP65	L1502*W74*H64MM	





























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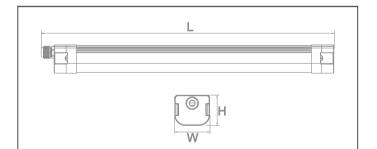












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ZigBee · PWM · DALI · 0/1~10V · Micro-wave

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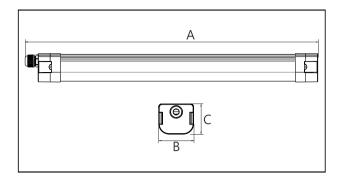






Model	Watt	Voltage	Lumen CRI		IP	Dimension		
TP020LE2C-SG	20W	220~240V	2000LM	>80	IP65	L659*W74*H64MM		
TP040LE4C-SG	40W	220~240V	4000LM	>80	IP65	L1221*W74*H64MM		
TP060LE5C-SG	60W	220~240V	6000LM	>80	IP65	L1502*W74*H64MM		

# Packing



Model	L*W*H (mm)	Inner (	Cartor	n(mm)	QTY / INNER CTN	Car	Outer ton(m	ım)	QTY / Outer CTN	NW/CTN	GW/CTN
TP020LE2F-BO	659*74*64	720	80	70	1	735	260	155	6	3.50	4.50
TP040LE4F-BO	1221*74*64	1280	80	70	1	1295	260	155	6	9.00	10.50
TP060LE5F-BO	1502*74*64	1560	80	70	. 1	1575	260	155	6	9.50	11.50