

DATASHEET

TPFLS Series LED Floodlight

10W, 20W, 50W, 100W - IP65 rated

Application

The discrete slim design is suitable for residential and commercial exterior applications. The 4000K colour temperature provides the ideal light output when compared to traditional floodlights, making them ideal for entertaining areas, sign illumination and security spaces.



Features

This floodlight differs on the market with its slim design profile. Coupled with a stylish black housing, the product becomes unobtrusive when not in use. An adjustable trunnion arm allows for the output to be easily directed to achieve the optimum lighting effect.

- 4000K lamp temperature output
- 30,000 hours rated lamp life to L70
- IP65 Rated Black housing
- Angled bracket for easier installation
- Sensor version available on 20W version

Ordering Matrix

Catalogue No	Description
TPFLS10LED	LED Floodlight 10W, 4000K, IP65
TPFLS20LED	LED Floodlight 20W, 4000K, IP65
TPFLS50LED	LED Floodlight 50W, 4000K, IP65
TPFLS100LED	LED Floodlight 100W, 4000K, IP65

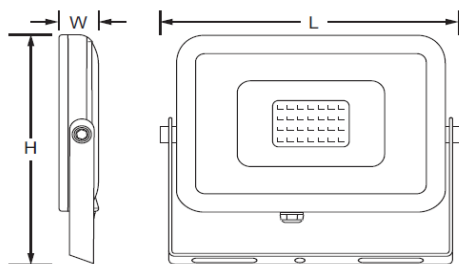


Specifications

Catalogue No	TPFLS10LED	TPFLS20LED	TPFLS50LED	TPFLS100LED
System power	10 W	20 W	50 W	100 W
Lumens	900 lm	1800 lm	4500 lm	9000 lm
Mains voltage	240 Vac / 50 Hz			
Lamp colour temperature	4000 K			
Lamp life (L70)	30,000 hrs			
Beam angle	100 degrees			
CRI	> 70			
IP Rating	IP65			
Operating temperature	- 10°C to + 40°C			
Operating humidity	+ 10% to +95% RH, non-condensing			
Storage temperature	-10°C to + 60°C			
Storage humidity	+ 10% to +95% RH, non-condensing			

Construction

Catalogue No	TPFLS10LED	TPFLS20LED	TPFLS50LED	TPFLS100LED
Length	116 mm	166 mm	210 mm	357 mm
Height	86 mm	122 mm	155 mm	260 mm
Width	27 mm	29 mm	33 mm	45 mm
Weight	0.40 g	0.68 g	1.45 Kg	2.45 Kg
Cord length	900 mm			



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