

# DATASHEET

## TPFLH Series LED Floodlight

100, 150W, 200W, IP65 rated



### Application

Perfect for general illumination in industrial and commercial installations, these floodlights are suitable for all applications such as area lighting, commercial security, car park and feature landscape lighting as well as sign illumination.

### Features

These floodlights are housed in a strong diecast aluminium body making them suitable to withstand the harsh Australian environment. An adjustable trunnion arm allows for the output to be easily directed to achieve the optimum lighting effect

- Available in 100W, 150W and 200W versions
- 6500K lamp temperature output
- 30,000 hours rated lamp life to L70
- IP65 Rated housing
- Adjustable trunnion installation

### Ordering Matrix

Catalogue No	Description
TPFLH100LED	LED Floodlight 100W, 6500K, IP65
TPFLH150LED	LED Floodlight 150W, 6500K, IP65
TPFLH200LED	LED Floodlight 200W, 6500K, IP65

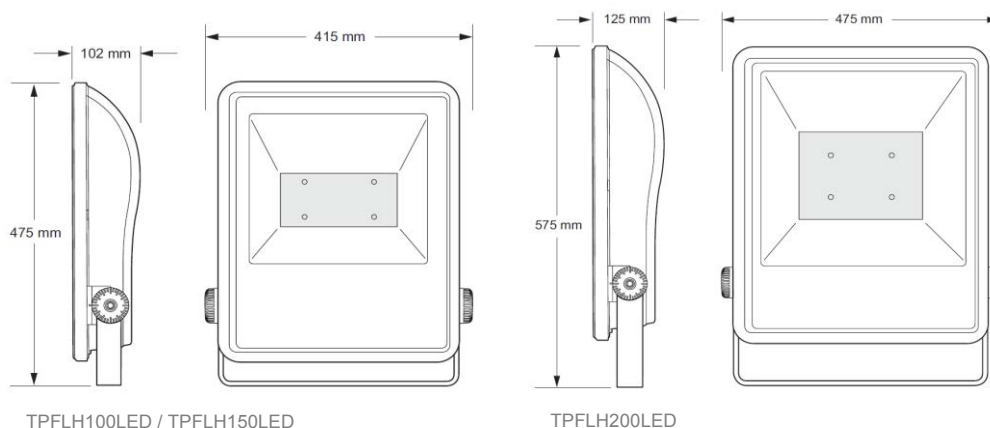


## Specifications

Catalogue No	TPFLH100LED	TPFLH150LED	TPFLH200LED
System power	100 W	150 W	200 W
Lumens	10,000 lm	14,500 lm	20,000 lm
Mains voltage	240 Vac / 50 Hz		
Lamp colour temperature	6500 K		
Lamp life (L70)	30,000 hrs		
Beam angle	100 degrees		
CRI	> 70		
IP Rating	IP65		
Operating temperature	- 10 °C to + 45 °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	TPFLH100LED	TPFLH150LED	TPFLH200LED
Length	475 mm	475 mm	575 mm
Width	415 mm	415 mm	475 mm
Depth	102 mm	102 mm	125 mm
Weight	7.0 Kg	7.0 Kg	11.5 Kg
Cord length	1200 mm		



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