



TRADELED

Floodlight
CCT



10/30W Floodlight 3CCT Switchable

Model FL10WDSO-3CCT / FL30WDSO-3CCT

The new slimline TradeLED Floodlight features switchable colour temperature between three colours. Choose from 3000K Warm White, 4000K Natural White or 6000K Cool White. Slimline LED floodlight designed for outdoor illumination of buildings, signage, and security areas. Featuring selectable colour temperature and a durable IP66 aluminium housing for long-term outdoor performance.

3CCT Selectable

Switch between 3000K, 4000K and 6000K

High Efficiency

Up to 130 lm/W for reduced energy consumption

IP66 Rated

Fully weatherproof for exterior environments

Durable Construction

Aluminium body with tempered frosted glass

Wide Beam Distribution

120° beam angle for uniform illumination

Easy Installation

Pre-wired with 1000 mm H05RN-F cable



* Luminous flux tolerance $\pm 10\%$. ** Dimensions tolerance ± 3 mm.

*** TradeLED Ltd reserves the right to modify product specifications without prior notice.

www.tradeled.co.uk

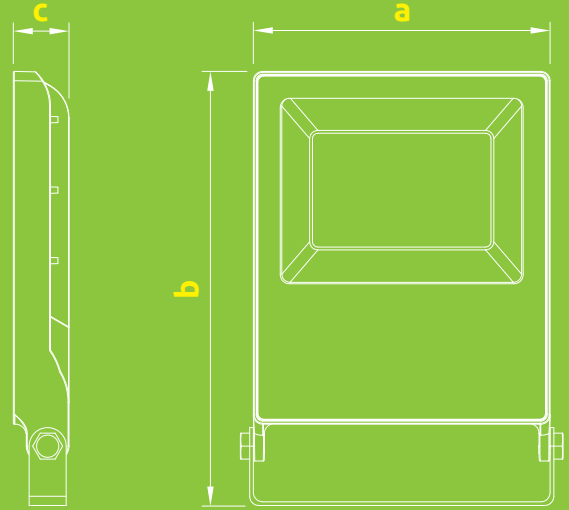
PRODUCT VARIANTS / SIZES

Model	a	b	c
10 W	120	190	30
30 W	160	245	30

All sizes are in millimetres.

APPLICATIONS / SUITABLE FOR:

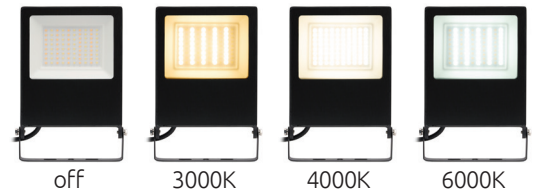
- Building facades
- Car parks
- Security lighting
- Construction sites
- Sign illumination
- Outdoor work areas



SPECIFICATION

Model	10W	30W
Product Code	FL10WDSO-3CCT	FL30WDSO-3CCT
Power	10W	30W
Luminous Flux	1300 lm	3900 lm
Efficacy	130 lm/W	130 lm/W
Net Weight	0.4 kg	0.74 kg
Gross Weight	0.45 kg	0.83 kg
Carton Qty	20	10
Carton Weight	9 kg	8.34 kg
Input Voltage	220–240 V _{AC}	
Frequency	50 / 60 Hz	
Power Factor	≥ 0.9	
Colour Temperature	3000K / 4000K / 6000K	
CRI (Ra)	≥ 80	
Beam Angle	120°	
LED Source	Sanan SMD 2835	
Driver Type	DOB (Integrated, Non-Dimmable)	
IP Rating	IP66	
IK Rating	IK06	
Operating Temperature	-20 °C to +45 °C	
LED Lifetime (L70)	50,000 hours	
Cable	H05RN-F, 1000 mm	
Housing Material	Aluminium	
Glass	Frosted Tempered	
Body Colour	Black	
Warranty	2 Years	

LIGHT PREVIEW



BRACKET ARM

Includes 4 × Coach Bolts.
Available in 500mm and 750mm sizes.

*Sold Separately



Revision – V1.0
2026/03

Faulty units will be replaced under warranty, providing they are returned. The warranty does not cover any labour costs involved.

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