



FL03

30W colour switchable floodlight

Features

| | |
|-----------------|-------------------|
| IK rating | IK07 |
| IP rating | IP65 |
| CSP Switchable | Colour switchable |
| Tiltable | 180° |
| Rotation Angle | 360° |
| UGR | UGR 14 |
| Sensor Option | No |
| Dimmable Option | No |
| LED Lifetime | 50,000h L70 |
| CRI | 80 Ra |
| SDCM | 5 SDCM |

Installation information

| | |
|-----------------------------|------------------------------|
| Install Connector Type | Flying lead |
| Inrush Current | 30A 4s |
| Construction Material | Black painted cast aluminium |
| Weight | 590g |
| Maximum Ambient Temperature | -40°C to 40°C |
| Electric Class (1, 2, 3) | 1 |

Wiring information

| | |
|-------------------------|---|
| Cable / Flying Lead | 1m H05RN-F rubberised cable 3x1.0mm² Ø7mm |
| Type of Wiring Required | Parallel |

Accessories

| | |
|-----|-------------------------|
| N/A | No accessories required |
|-----|-------------------------|



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Guarantee

5 years

Features & benefits

High efficacy of up to 130lm/W

First fix bracket for quick & easy installation

Ideal for coastal areas

Colour switchable between 3 colour temperatures

IP65 rated, meaning it provides optimum protection against the impacts of rainwater and general adverse weather conditions

A unique 360° rotation for total flexibility, and a 180° tilt

Supplied with 1m cable

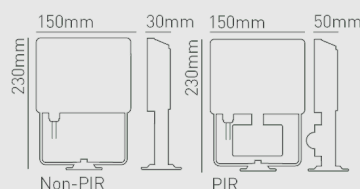
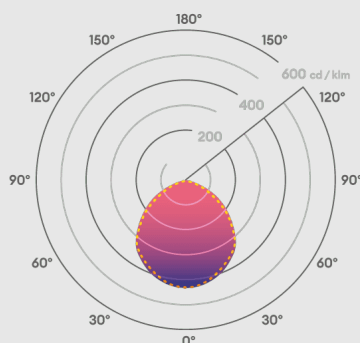
Wide 120° beam angle, reducing the number of fittings per area required

Performs in even more extreme conditions from -40°C to +40°C

Light source energy efficiency:



Beam angles: C0/C180 C90/C270




Photometrics @ 25°C

| Product code | Finish | Feature I | W | Colour | Beam | lm | lm/W | lx @ 1m |
|--------------|-------------------------|----------------|-----|--------|------|------|------|---------|
| FL03BXCS | Black | Non PIR sensor | 30W | 3000K | 120° | 3000 | 100 | 1242 |
| FL03BXCS | Black | Non PIR sensor | 30W | 4000K | 120° | 3300 | 110 | 1448 |
| FL03BXCS | Black | Non PIR sensor | 30W | 6500K | 120° | 3900 | 130 | 1407 |
| FL03BPCS | Black | PIR sensor | 30W | 3000K | 120° | 3000 | 100 | 1242 |
| FL03BPCS | Black | PIR sensor | 30W | 4000K | 120° | 3300 | 110 | 1448 |
| FL03BPCS | Black | PIR sensor | 30W | 6500K | 120° | 3900 | 130 | 1407 |
| FL03WXCS | White RAL9016 | Non PIR sensor | 30W | 3000K | 120° | 3000 | 100 | 1242 |
| FL03WXCS | White RAL9016 | Non PIR sensor | 30W | 4000K | 120° | 3300 | 110 | 1448 |
| FL03WXCS | White RAL9016 | Non PIR sensor | 30W | 6500K | 120° | 3900 | 130 | 1407 |
| FL03WPCS | White RAL9016 | PIR sensor | 30W | 3000K | 120° | 3000 | 100 | 1242 |
| FL03WPCS | White RAL9016 | PIR sensor | 30W | 4000K | 120° | 3300 | 110 | 1448 |
| FL03WPCS | White RAL9016 | PIR sensor | 30W | 6500K | 120° | 3900 | 130 | 1407 |
| FL03AXCS | Anthracite grey RAL7016 | Non PIR sensor | 30W | 3000K | 120° | 3000 | 100 | 1242 |
| FL03AXCS | Anthracite grey RAL7016 | Non PIR sensor | 30W | 4000K | 120° | 3300 | 110 | 1448 |
| FL03AXCS | Anthracite grey RAL7016 | Non PIR sensor | 30W | 6500K | 120° | 3900 | 130 | 1407 |
| FL03APCS | Anthracite grey RAL7016 | PIR sensor | 30W | 3000K | 120° | 3000 | 100 | 1242 |
| FL03APCS | Anthracite grey RAL7016 | PIR sensor | 30W | 4000K | 120° | 3300 | 110 | 1448 |
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With a wide 120° beam angle and a unique 360° rotation, this 30W flicker-free floodlight is the ideal solution for outdoor use, lighting large areas, courtyards and entrances or for uplighting trees and buildings. With a market leading efficacy and contemporary black cast aluminium body, this colour switchable light is a versatile solution for your space.

Choose the PIR sensor option for added security and reduction of energy bills in highly trafficked areas.