

#### **FEATURES**

- 14500 Lumens for optimum brightness and visibility
- Cool white light
- Highly efficient light rating of A+ – greater than 90%
- IP65 rating. Dust tight & can withstand water spray from all directions.
- Beam angle: 120°C
- Working voltage of 85-260V
- LED Lifespan of 50,000 hours.
- Luminous efficiency of 80-90 lm/W
- Operating temperature of -40°C to +50°C
- Premium build materials of aluminium and toughened glass.

# RS PRO LED Floodlight, 3 LED, 150 W, 13500 $\rightarrow$ 14500lm, IP65 85 $\rightarrow$ 265 V

RS Stock No.: 872-4127



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## **LED Flood Lights**



#### **Product Description**

Our RS Pro floodlights are high powered LED lights that have a brilliant build quality. You can hang them from the wall or ceiling with our included mounting bracket. With a rating of IP65 they are suitable for indoor and outdoor use. Our LED Floodlights also have a brilliant efficiency rating of A+.

872-4127: 150W, 13500-14500 lumens 872-4136: 160W, 12800-14400 lumens 872-4139: 200W, 16000-18000 lumens

#### **General Specifications**

Floodlight Type	Outdoor
Number of LEDs	3
Luminosity	13500lm to 14500lm
Lumen Efficiency	>80lm/w to 90lm/w
Light Colour	Cool White
Colour Temperature	6500K
Beam Angle	120°
Case Material	Aluminium
Housing Colour	Black
Applications	Warehouses, Car Parks, Walkways, Construction areas, Parks and gardens, Home security

#### **Electrical Specifications**

Wattage	150W
Voltage	85 → 265 V
Frequency Range	50Hz to 60Hz
Lamp Type	LED
Solar Panel	No
Life Hours	50000h
Lamp's Efficiency (%)	>90%



#### **Mechanical Specifications**

Dimensions	190mm x 425mm x 325mm
Height	190mm
Width	425mm
Depth	325mm

#### **Operation Environment Specifications**

Operating Temperature Range	-30°C to 60°C
Minimum Operating Temperature	-30°C
Maximum Operating Temperature	60°C

#### **Protection Category**

IP Rating	IP65

### **Approvals**

Compliance/Certifications	EN61340
Standards Met	CE, DLC, FCC, RoHS Compliant, UL
EU Energy Efficiency Rating	A+

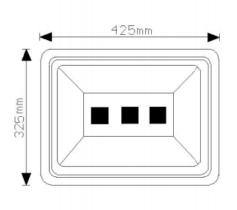


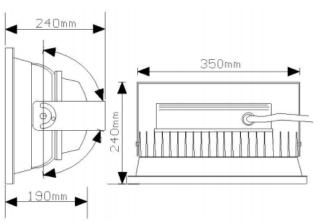












# **LED Flood Lights**

