



## Models

Colour Temperature	Ref:
 Warm White 2800K - 3200K	51893-103505
 Daylight 4000K - 4500K	51893-103516
 Cool White 6000K - 6500K	51893-103538



## Technical Details

<b>Power</b>	10 W
<b>Tension</b>	220-240V AC
<b>Rated Voltage</b>	190-260V AC
<b>Frequency</b>	50-60 Hz
<b>Electric Insulation Class</b>	I
<b>Adjustable</b>	No
<b>Light Source</b>	LUMILEDS SMD2835
<b>LED number</b>	12
<b>Color Rendering Index (CRI)</b>	80
<b>Brightness</b>	1350 lm
<b>Luminous Efficiency</b>	133 lm/W
<b>LED Performance</b>	140 lm/W
<b>Use</b>	Indoor, Outdoor
<b>IP Protection</b>	IP65

<b>IK Protection</b>	IK08
<b>Material</b>	Crystal, Aluminum
<b>Installation</b>	Surface
<b>High</b>	162 mm
<b>Wide</b>	130 mm
<b>Lenght</b>	38 mm
<b>Detector</b>	Radar
<b>Detection Angle</b>	120 °
<b>Working temperature</b>	-20 °C~+40 °C
<b>Useful life</b>	60,000 Hours
<b>Selectable Opening Angle</b>	120
<b>Light color</b>	Cool White, Daylight, Warm White
<b>Color Temperature</b>	6000K - 6500K, 4000K - 4500K, 2800K - 3200K
<b>Energy Efficiency 2023 (EU-2019/2015)</b>	D



## Description

**10W 140 lm/W HE PRO Dimmable LED Floodlight 135lm/W is ideal for outdoors use where it can effectively replace traditional 100W floodlights.** It has a rotating design that allows it to be positioned in many places.

### Characteristics of the LED Floodlight 10W 140 lm/W IP65 HE PRO Dimmable with Radar Motion Detection

This floodlight features SMD2835 LUMILEDS LED technology which provides outstanding performance **with a beam angle of 120°**. The light produced is of great quality as shown by its chromatic reproduction index higher than 80. It works at 220-240V AC.

It is made of aluminium, a solid and resistant material that ensures its durability. The built-in radiator guarantees optimum heat dissipation. It has an IP65 protection rating which makes it perfect for outdoor use.

**By incorporating a sensor or radar motion detector, it switches on automatically if it detects any movement within its detection radius. After Approximately 30 seconds, if it no movement is detected, it switches off automatically.**

### Advantages of the 10W 140 lm/W HE PRO Dimmable LED Floodlight with Radar Motion Detection

**There are many advantages of this floodlight such as its long lifespan (approximately 60,000 hours), low maintenance, immediate start and flicker free** to restore the lighting conditions prior to a power cut. And lastly, its low consumption ensures significant energy savings.

Without a doubt, **the 10W 140 lm/W HE PRO Dimmable LED Floodlight with Radar Motion Detection is a high-performance product with maximum energy efficiency.** Available at our online LED shop for an incredible price.

\* This product has a pre-wiring of approximately 500mm.



## Additional photographs

