



Models

Optics

Ref:

Asymetric 85°x135°

15865-33136



Technical Details

Power	150 W
Tension	220-240V AC
Rated Voltage	90-305V AC
Overvoltage Protection	10 kV
Frequency	50-60 Hz
Electric Insulation Class	II
Light Source	LUXEON 3030
Color Temperature	5000K
Color Rendering Index (CRI)	85
Brightness	19500 lm
Luminous Efficiency	130 lm/W
LED Performance	145 lm/W
Use	Outdoor
IP Protection	IP66

IK Protection	IK10
Material	Pc, Aluminum
Installation	Surface
High	428 mm
Wide	304 mm
Lenght	88 mm
Weight	9 kg
Room Temperature Work	-30 °C~+50 °C
Useful life	100,000 Hours
Brand Driver	MEAN WELL ELG
Type of regulation	1-10 V
Energy Efficiency 2023 (EU-2019/2015)	D
Optics	Asymetric 85°x135°
Código Taller	401



Description

The **LED Floodlight 150W Premium 145lm/W IP66 MEAN WELL ELG** is designed specifically for sports lighting, providing high performance features to adequately and optimally cover the most demanding tracks, courts and fields, combining its incredible features with a simple yet elegant design.

Features of the LED Floodlight 150W Premium 145lm/W IP66 MEAN WELL ELG

Equipped with the powerful Philips Luxeon 3030 LEDs. This LED floodlight is available in a symmetrical 30° aperture angle, perfect to best suit the required lighting conditions at the installation site.

It also features the ELG Driver from the prestigious Mean Well brand, offering protection against short circuits, overvoltage, overload and overheating.

The aluminium and PC housing incorporates heatsinks that optimise the cooling of the luminaire, allowing it to be used in unusual hot or cold conditions.

Advantages of the LED Floodlight 150W Premium 145lm/W IP66 MEAN WELL ELG Dimmable

The luminaire allows us to enjoy quality lighting, reducing energy consumption by up to 80%. It also stands out for its long life of more than 50,000 hours and its zero maintenance.

The IP66 protection factor of the Premium Symmetrical LED Floodlight makes it perfect for lighting outdoor spaces, where it can replace halogen spotlights of up to 600W.

It is possible to equip the modules of this floodlight with different lenses that modify and allow an asymmetrical opening angle of 85°x135°, please consult our customer service.

Start enjoying the best LED lighting from the hand of our online shop, save on your electricity bill and maintenance costs.



Additional photographs

