





Models

Colour Temperature	Ref:
Daylight 4000K - 4500K	51860-103417
Cool White 6000K - 6500K	51860-103439

Technical Details

Power	150 W	Material	Aluminum, Crystal
Tension	220-240V AC	Installation	Surface
Rated Voltage	190-260V AC	High	365 mm
Frequency	50-60 Hz	Wide	335 mm
Electric Insulation	Ι	Lenght	85 mm
Class		Weight	3.1 kg
Light Source	LUMILEDS SMD2835	Working temperature	-20 °C~+40 °C
LED number	324	Useful life	100,000 Hours
Color Rendering	80	Type of regulation	TRIAC
Index (CRI)		Selectable Opening Angle	120
Brightness	19950 lm	Light color	Daylight, Warm White, Cool White
Luminous Efficiency	133 lm/W	Color Temperature	4000K - 4500K, 2800K - 3200K, 6000K
LED Performance	145 lm/W		- 6500K
Use	Indoor, Outdoor	Energy Efficiency 2023 (EU- 2019/2015)	E
IP Protection	IP65		
IK Protection	IK08	Flicker	No Flicker





Description

The 150W HE PRO Dimmable LED Floodlight 145 lm/W IP65 is ideal for use in outdoor spaces where it will effectively replace traditional floodlights up to 1500W. It has an adjustable design that allows it to be placed in many positions.

Characteristics of the 150W HE PRO Dimmable LED Floodlight 145 lm/W IP65

Its light source LUMILEDS SMD 2835 LED technology has a high efficiency, which is spread over an angle of 120°. The light produced is of high quality, as shown by its colour rendering index of over 80. It operates at 220-240V AC.

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

Advantages of the 150W HE PRO Dimmable LED Floodlight 145 lm/W IP65

The advantages of this floodlight are many, including its long life (approximately 50,000 hours), practically zero maintenance requirements, immediate start-up without flickering, immediately restoring the lighting conditions prior to a power cut and, of course, its low consumption ensures significant energy savings.

Without a doubt, the 150W HE PRO Dimmable LED Floodlight 145 lm/W IP65 is a high-performance product with maximum energy efficiency. Find it in our online lighting shop at an incredible price.

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





Additional photographs





