Models

Colour Temperature	Ref:
Warm White 3000K	9511-20212
Cool White 4000K	9511-20221
Daylight 6000K	9511-20230

Technical Details

Power:	30 W
Power Factor:	0.99
Voltage:	220-240V AC
Frequency:	50-60 Hz
Protection Class:	I
Light Source:	SMD2835
Lumens:	3000 lm
Luminous Efficiency:	100 lm/W
LED Performance:	110 lm/W
Energy Efficiency 2021 (UE-1369/2017):	A+
Energy Efficiency 2023 (UE-2019/2015):	F
Beam Angle:	110°
Use:	Outdoor
IP Protection:	IP65

IK Protection:	IK06
Material:	Glass, Aluminium
Installation:	Surface
Size:	125x150x25 mm
Height:	125 mm
Width:	150 mm
Length:	25 mm
Total Weight:	0.32 kg
Air Temp. For Operation:	-20ºC ~ +40ºC
Driver:	SSD
Life Span:	60,000 Hours
Warranty:	3 Years
Certifications:	CE & RoHS, UKCA

Description

The 20W Solid LED Floodlight 110lm/W IP65 stands out for its compact design and minimalist finish.

Characteristics of the 20W Solid LED Floodlight 110lm/W IP65
This floodlight is perfect for replacing halogen luminaires of up to 100W, further saving in energy consumption. It's therefore ideal for installing in outdoor areas.

It features a special glass prismatic diffuser that considerably reduces bothersome glare, achieving a UGR<19 rating which makes this product ideal for installation in all sorts of spaces. Also, its IP65 Protection factor combined with an aluminium housing makes this unit perfect for outdoors, be it on a terrace or balcony, or wherever we want quality lighting with minimal consumption. Also, we can point the luminaire in any direction.

The **Solid** system is focused on eliminating any perishable elements that may shorten the life of the LED. It stands for **Solid State Diving (SSD).**
SSD technology increases the lifespan of LEDs so that the efficiency, quality and performance of the product are superior to other existing LED products on the market. By eliminating the DRIVER, one of the main components that cause the luminaire to stop working, have managed to make our LED luminaires last longer.

Start using Solid SSD efficient lighting now available at **LEDKIA** our online LED shop. Available in three colour temperatures to choose from depending on the ambience you want to achieve.

*This product includes an approximately 100mm pre-wired cable.

Additional photographs