





In Vitro Unplugged



F018E31K001 - White

Lighting device for exterior ground installation. Opalescent diffuser integrated in the head and outer protective glass in transparent borosilicate.

The structural parts are made of die-cast and extruded aluminium treated with a chemical conversion process to protect against atmospheric agents. The body is powder coated with a range of available finishes. Integrated LED light source with Edge Lighting technology to guarantee perfectly uniform lighting. Portable version equipped with handle for transport. Dimmer driver 5/100–240 V/50-60 Hz integrated into the

body of the device with optical touch sensor on the head to regulate the brightness in 4 steps: 100% - 50% - 3% - OFF. Rechargeable via micro USB-C cable, 120 cm long, guaranteeing continuous lighting up to 6 hours. IP20 charger with EUR, UK, USA interchangeable plugs.

Main specifications				
Lamp category Power (W) CCT (K) CRI Net lumen (Im)	LED 2.5W 3000K 90 110	Mountings Environment	Table Outdoor	
Optical				
Lighting type LED type Light distribution Optical type Beam angle (°) Beam angle C90-270 (°)	Direct Edge Lighting Symmetric Diffused light 111 111	90° 60° 30° 74 cd Luminous flux 200 lm	X	Beam Angle: 111° h(m) E(lx) D(m) 1 74 2.89 2 19 5.79 3 8 8.68 4 5 11.57 5 3 14.46
Electrical				
Frequency (Hz) Voltage (V) Dimmable Driver Driver type	50-60 5/100÷240V Yes Integrated Dimmer on board	Emergency Insulation class	Without III	
Physical				
Color Orientation Weight (kg)	White Fixed 1			

Note

When setting up and maintaining the device, be particularly careful not to damage the powder coating. Damage combined with water may lead to corrosion.

Chemical products may damage the corrosion protection.