



Models

Colour Temperature	Ref:
 No Flicker Warm White 2800K - 3200K	65095-179289
 No Flicker Cool White 3800K - 4200K	65095-179290
 No Flicker Daylight 6000K - 6500K	65095-179297

Technical Details

Power:	36 W	Beam Angle:	300°
Power Factor:	0.98	Use:	Indoor, Outdoor
Voltage:	220-240V AC	IP Protection:	IP65
Multi-Voltage:	180-265V AC	IK Protection:	IK07
Frequency:	50-60 Hz	Material:	PC
Intensity Level:	0.15 A	Installation:	Surface
Screw:	T8	Size:	50x1270x113 mm
Light Source:	120 cm T8 Tube	Height:	50 mm
Number of LEDs:	192	Width:	1270 mm
Light Colour:	Daylight, Cool White, Warm White	Length:	113 mm
CRI:	80	Working Temperature:	-20°C ~ +45°C
Lumens:	4680 lm	Life Span:	40,000 Hours
LED Performance:	130 lm/W	Warranty:	2 Years
Energy Efficiency 2021 (UE-1369/2017):	A++	Certifications:	CE & RoHS, UKCA
Energy Efficiency 2023 (UE-2019/2015):	F		



Description

The 120cm Tri-Proof Kit with two LED Tubes with One Side Connection IP65 is a completely watertight device that permits LED lighting for indoor and outdoor spaces with a compact design.

Characteristics of the 120cm Tri-Proof Kit with two LED Tubes with One Side Connection IP65

The Tri-Proof enclosure incorporated in this kit is made up of a casing and a PC cover and the built-in tube is a T8 tube. This kit has SMD2835 LEDs and a driver with a 0.99 power factor that achieves a luminous efficiency of 110 lm/W as well as a beam angle of 120°. Both the housing and the cover of the **120cm Tri-Proof Kit with two LED Tubes with One Side Connection IP65** are made of **polycarbonate**, which is a very solid material that is highly **resistant to water, dust and corrosion**. All this is summarized by the IP65 and IK07 protection ratings.

Applications of the 120cm Tri-Proof Kit with two LED Tubes with One Side Connection IP65

The design and characteristics of this LED enclosure establish it as **the perfect solution for the illumination of large and diverse interior spaces, such as factories, warehouses, parking lots, tunnels, terraces**, as well as places where there is a high level of humidity.

* The Tri-Proof can be adapted to connect a tube with two side connections.



Additional photographs

