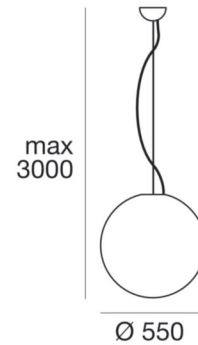


Pendant Luminaires | 220-240 V | topLED 20 W 500 mA | CRI 90
15110



Technical data	
Type	Surface
Installation position	Ceiling
Installation environment	Outdoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward and upward
Power	20 W
Luminous flux (source)	2652 lm
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
Safety class	2
IP	IP65
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Fire Rated (BS 476 PT21 compliant)	No
Driver included	Driver
Induction	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Double emission
Net weight	4.9 Kg

Finishing casing	
Material	PE
Colour	white

Finishing diffuser	
Material	PE
Colour	neutral

Pendant Luminaires | 220-240 V | topLED 20 W 500 mA | CRI 90
15110

Double emission pendant luminaires for outdoor application. The warm white LED light source with a general lighting light distribution is composed of 1 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2652 lm, with a 132.6 lm/W nominal luminous efficacy.

The device body is made of pe and features a white finish; the diffuser is made of pe; the mounting frame is made of iron, with a white ral 9010 finish, processed by means of coating. The ingress protection degree is IP65; the total weight is of 4.9 kg.

The total absorbed power is 20 W.

The device features protection class II and can be ceiling-mounted.

Illuminotechnical Features	
Light Output Ratio (LOR)	40 %
Luminous flux (source)	2652 lm
Luminaire luminous flux	1071 lm
Consumption	15 W
Luminaire efficacy	69 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra

UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 16
UGR axial	< 16

OPTICAL	
Light distribution simmetry	Symmetrical
C0/C180 optics	179°

