

Ceiling Lights | 220-240 V | topLED 27 W 700 mA | CRI 90 15114





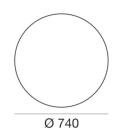












Technical data		
Туре	Surface	
Installation position	Ceiling	
Installation environment	Outdoor	
Light Source	LED	
Optics	General Lighting	
Light emission direction	downward and upward	
Power	27 W	
Luminous flux (source)	3674 lm	
Frequency	50 - 60 Hz	
CCT / Tone	3000 K	
Colour rendering index	90 Ra	
AC / DC	AC-DC	
Safety class	2	
IP	IP20	
IK	IK10	
Glow wire test	850°	
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	7.150 Kg	

Finishing diffuser	
Material	PE
Colour	neutral



Ceiling Lights | 220-240 V | topLED 27 W 700 mA | CRI 90 $\mathbf{15114}$

Double emission ceiling lights 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 3674 lm, with a 136.1 lm/W nominal luminous efficacy.

The diffuser is made of pe; the mounting frame is made of pe, with a white finish. The ingress protection degree is IP20; the total weight is of 7.150 kg.

The total absorbed power is 27 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	77 %
Luminous flux (source)	3674 lm
Luminaire luminous flux	2856 lm
Consumption	27 W
Luminaire efficacy	105 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

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	180°