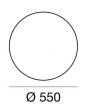
Oh!_S LED



Ceiling Lights | 220-240 V 1 topLED 20 W DC - 20 W AC | CRI 90 12133







Technical data	- ·
Туре	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	20 W
Source lumens	2652 lm
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	2
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	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	3.569 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing diffu	iser	
Material	PE	
Colour	neutral	
Finishing mou	inting frame	
Material	PC	_
Colour	white	

Oh!_S LED



Ceiling Lights | 220-240 V | 1 top LED 20 W DC - 20 W AC | CRI 90 | Base 12133

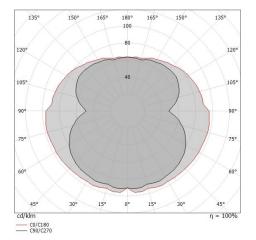
Double emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2652 lm, with a 132.6 lm/W nominal luminous efficacy.

The diffuser is made of pe; the mounting frame is made of PC, with a white finish. The ingress protection degree is IP20; the total weight is of 3.569 kg.

The total absorbed power is 20 W.

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

Compliant with the EN 60598-1 standard and its specific provisions.



Illuminotechnical Features	
Light Output Ratio (LOR)	79 %
Source lumens	2652 lm
Delivered lumens	2115 lm
Consumption	20 W
Luminaire efficacy	105 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25

UGR	
UGR transversal	15.7
UGR axial	13.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Light distribution simmetry	Symmetrical
C0/C180 optics	180°