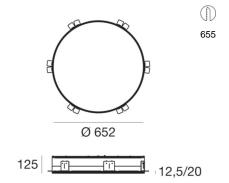


Ceiling Lights | 220-240 V | topLED 60 W 500 mA | CRI 80 **62932W00**







Technical data	
Туре	Trimless
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Power	60 W
Luminous flux (source)	8190 lm
Frequency	50 - 60 - Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
AC / DC	DC
Safety class	1
IP	IP20
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Fire Rated (BS 476 PT21 compliant)	No
Operating temperature	-40°C / +85°C
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	Single emission
Net weight	7.62 Kg

Finishing casin	3
Material	Aluminium
Colour	White RAL 9003
Processing	Coating
Finishing diffus	er
Material	PMMA
Colour	opaline



Ceiling Lights | 220-240 V | topLED 60 W 500 mA | CRI 80 **62932W00**

Single emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 78 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 8190 lm, with a 136.5 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a white ral 9003 finish, processed by means of coating; the diffuser is made of pmma. The ingress protection degree is IP20; the total weight is of 7.62 kg.

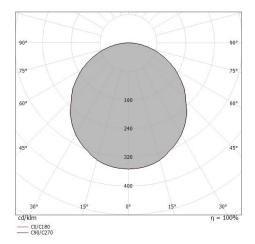
The total absorbed power is 60 W.

The device features protection class I and can be ceiling-mounted, with a 655 mm diameter hole (in plasterboard).

Illuminotechnical Features	
Light Output Ratio (LOR)	47 %
Luminous flux (source)	8190 lm
Luminaire luminous flux	3867 lm
Consumption	60 W
Luminaire efficacy	64 lm/W
Colour temperature	3000 K
Colour rendering index	80 Ra

UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 19
UGR axial	< 19

OPTICAL		
Light distribution simmetry	Symmetrical	
C0/C180 optics	110°	



0.5	1.43	E(0°)	55.1°	5454 511
1.0	2.87	E(CO)	55.1°	1363 128
1.5	4.30	E(CO)	55.1°	606 57
2.0	5.73	E(0°)	55.1°	341 32
2.5	7.17	E(0°)	55.1°	218 20
3.0 Distance [m]	8.60 Cone diameter[m]	E(0°)	55.1° Illumina	151 14