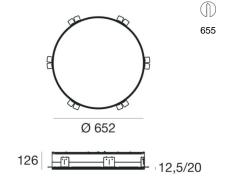


Ceiling Lights | 190-250 V | topLED 60 W 500 mA | DALI | PUSH DIM | CRI 80 **62935N00**







Technical data		
Туре	Trimless	
Installation position	Ceiling	
Installation environment	Indoor	
Light Source	LED	
Optics	General Lighting	
Power	60 W	
Luminous flux (source)	8775 lm	
Frequency	50 - 60 Hz	
CCT / Tone	4000 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	
Dimmable article	DALI - PUSH DIM	
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	11.32 Kg	

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



Ceiling Lights | 190-250 V | topLED 60 W 500 mA | DALI | PUSH DIM | CRI 80 **62935N00**

Single emission ceiling lights for indoor application. The natural white LED light source with a general lighting light distribution is composed of 78 topled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 8775 lm, with a 146.3 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 11.32 kg.

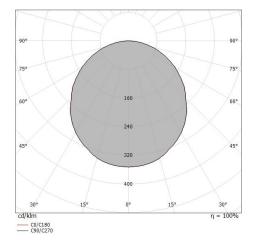
The total absorbed power is 60 W.

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)	46 %
Luminous flux (source)	8775 lm
Luminaire luminous flux	4098 lm
Consumption	60 W
Luminaire efficacy	68 lm/W
Colour temperature	4000 K
Colour rendering index	80 Ra

S=0.25H
70/50/20
< 19
< 19

OPTICAL			
Light distribution simmetry	Symmetrical		
C0/C180 optics	110°		



0.5	1.43	E(C0)	55.1°	5780 542
1.0	2.87	E(CO)	55.1°	1445 135
1.5	4.30	E(0°)	55.1°	642 60
2.0	5.73	E(0°)	55.1°	361 34
2.5	7.17	E(0°)	55.1°	231 22
3.0 Distance [m]	8.60 Cone diameter[m]	E(0°)	55.1° Illumina	161 15