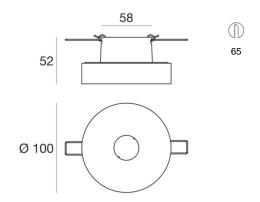
## One to One\_C



Downlights | topLED 10 W 500 mA | CRI 90 **7619** 







Technical data	
Туре	Semi-recessed
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	10 W
Source lumens	1162 lm
Current intensity	500mA
Frequency	50-60 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	CC
Safety class	3
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Fire Rated (BS 476 PT21 compliant)	No
Driver included	No
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	0.430 Kg

Finishing casin	g
Material	Aluminium
Colour	embossed white RAL 9003
Processing	Coating
Finishing diffus	ser
Material	PMMA
Colour	sandblasted

## One to One\_C



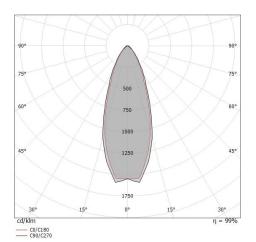
## Downlights | topLED 10 W 500 mA | CRI 90 **7619**

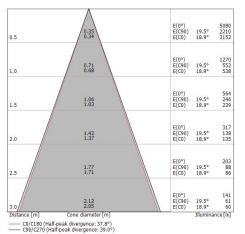
Single emission downlights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 1162 lm, with a 116.2 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of pmma. the total weight is of 0.430 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 10 W.

The device features protection class III and can be ceiling-mounted, with a 65 mm diameter hole (in plasterboard).





Illuminotechnical Features	
Light Output Ratio (LOR)	70 %
Source lumens	1162 lm
Delivered lumens	820 lm
Consumption	10 W
Luminaire efficacy	82 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
LED Life / Failure Ratio	
L80 B20 C0 80h	

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	38°

## One to One\_C



One to One\_C | Downlights | Accessories **7619** 

21 80	Dimmer 220-240V	Code KIT0064
38	Dimmer 220-240V	Code KIT0065