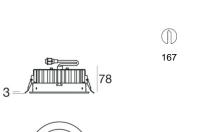
Downlights | topLED 23 W 630 mA | CRI 80 97092M00



Technical data	
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optic	Diffused
Power	23 W
Luminous flux (source)	2352 lm
Current intensity	630mA
CCT / Tonalità	2700 K
Colour rendering index	80 Ra
C.C. / C.V.	CC
Safety class	3
IP	IP54
IK	05
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Operating temperature	-40°C ÷ +90°C
Driver included	No
Induzione	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	0.30 m
Resin potting	No



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Finishing	casing	
Material	PC	
Processir	g Coating	
Finishing	diffuser	
Material	PC	
Colour	opaline	
Electroni	cs	
	On/Off Driver 1 art.	
	1-10V - N/O button 1 art.	
	DALI - Push and Si 1 art.	mply Dim

Downlights | topLED 23 W 630 mA | CRI 80 97092M00

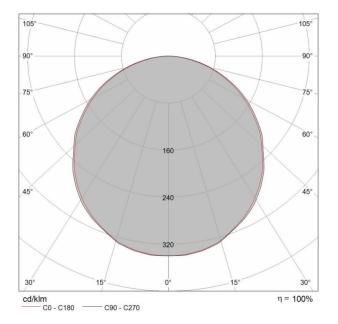
Single emission downlights for indoor application. The super warm LED light source with a diffused light distribution is composed of 84 topled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 2352 lm, with a 102.3 lm/W nominal luminous efficacy.

The device body is made of PC, processed by means of coating; the diffuser is made of PC. The ingress protection degree is IP54; the total weight is of 0.75 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 23 W. The power supply cable is included and features.

The device features protection class III and can be ceiling-mounted, with a 167 mm diameter hole (in plasterboard).

Illuminotechnical Features		
Light Output Ratio (LOR)	91 %	
Luminous flux (source)	2352 lm	
Luminaire luminous flux	2163 lm	
Consumption	23 W	
Luminaire efficacy	94 lm/W	
Colour temperature	2700 K	
Standard Deviation of Colour Matching	2 Step MacAdam	
Colour rendering index	80 Ra	
UGR		
X=4H Y=8H	S=0.25H	
Reflection factor	or 70/50/20	
UGR transversal	> 25	
UGR axial > 25		



0.5	1.56 1.51	E(0°) E(C90) 57.3 E(C0) 56.4	
		E(0°)	73
1.0	3.12 3.01	E(C90) 57.3	
1.0	3.01	E(C0) 56.4	° 6
		5.00	32
	4.67	E(0°) E(C90) 57.3	
1.5	4.52	E(C0) 56.4	
		E(0°)	18
2.0	6.23 6.02	E(C90) 57.3	
2.0	0.02	E(C0) 56.4	• 1
		E(0°)	11
	7.79	E(C90) 57.3	
2.5	7.53	E(C0) 56.4	° 1
		E(0°)	8
3.0	9.35 9.03	E(C90) 57.3	
		E(C0) 56.4	
Abstand [m]	Cone diameter [m]	Illumir	nance [b

C0 - C180 (Hal beam angle: 112.8°) C90 - C270 (Hal beam angle: 114.6°)