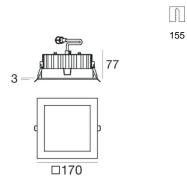


## Downlights | topLED 23 W 630 mA | CRI 80 **97098W00**







Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optic	Diffused
Power	23 W
Luminous flux (source)	2772 lm
Current intensity	630mA
CCT / Tonalità	3000 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

Finishing casing					
Material		PC			
Processir	ng	Coating			
Finishing	j diffuser				
Material		PC			
Colour		opaline			
Electron	On/Off Driv 1 art.	ver			
	1-10V - N/0 1 art.	O button			
	DALI - Pus 1 art.	sh and Simply Dim			



## Downlights | topLED 23 W 630 mA | CRI 80 **97098W00**

Single emission downlights for indoor application. The warm white LED light source with a diffused light distribution is composed of 99 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2772 lm, with a 120.5 lm/W nominal luminous efficacy.

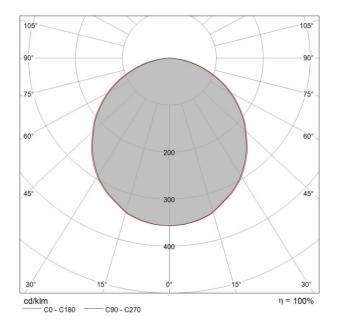
The device body is made of PC, processed by means of coating; the diffuser is made of PC. The ingress protection degree is IP54; the total weight is of 0.75 kg. The power supply driver is not provided and is to be ordered separately.

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 155 x 155 mm hole (in plasterboard).

92 %
2772 lm
2577 lm
23 W
112 lm/W
3000 K
2 Step MacAdam
80 Ra

UGR	
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	> 25
UGR axial	> 25



2/2

0.5	1.43 1.47	E(0°) E(C90) 55. E(C0) 55.	
		E(0°)	919
	2.86	E(C90) 55.	
1.0	2.93	E(C0) 55.	7° 82
		E(0°)	409
	4.28	E(0°) E(C90) 55.	
1.5	4.40	E(C0) 55.	
		E(0°)	230
	5.71	E(C90) 55.	
2.0	5.86	E(C0) 55.	7° 2
		E(0°)	14
	7.14	E(C90) 55.	
2.5	7.33	E(C0) 55.	7° 13
		E(0°)	10
	8.57	E(C90) 55.	
3.0	8.80	E(C0) 55.	7° !
Abstand [m]	Cone diameter [m]	Illum	inance [lx