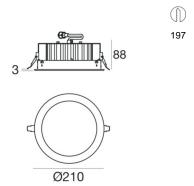
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Downlights | topLED 30 W 840 mA | CRI 80 **97094W00**







Technical data		
Installation position	Ceiling	
Installation environment	Indoor	
Light Source	LED	
Optic	Diffused	
Power	30 W	
Luminous flux (source)	3348 lm	
Current intensity	840mA	
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	

Processin	g Coating	g	
Finishing	diffuser		
Material	PC		
Colour	opaline	•	
Electroni	cs		
	DALI - 1-10V - Push and Simply Dim 1 art.		
	On/Off Driver 1 art.		

Finishing casing

РС

Material



Downlights | topLED 30 W 840 mA | CRI 80 **97094W00**

Single emission downlights for indoor application. The warm white LED light source with a diffused light distribution is composed of 108 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 3348 lm, with a 111.6 lm/W nominal luminous efficacy.

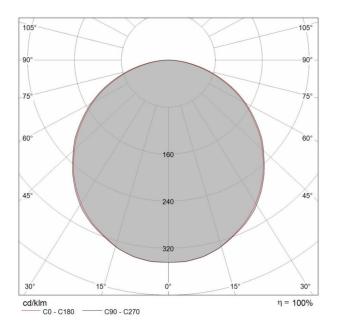
The device body is made of PC, processed by means of coating; the diffuser is made of PC. The ingress protection degree is IP54; the total weight is of 0.9 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 30 W. The power supply cable is included and features.

The device features protection class III and can be ceiling-mounted, with a 197 mm diameter hole (in plasterboard).

91 %
3348 lm
3069 lm
30 W
102 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



		E(0°)	4224
	1.52	E(0°) E(C90) 56.7	
0.5	1.49	E(C0) 56.	
		E(0°)	1056
	3.04	E(C90) 56.7	
1.0	2.98	E(C0) 56.	1° 9:
	4.57	E(0°)	46
	4.57	E(C90) 56.7	
1.5	4.46	E(C0) 56.	1° 4
		F(0°)	26
	6.09	E(0°) E(C90) 56.7	
2.0	5.95	E(C0) 56.	
		2(33)	
		E(0°)	16
	7.61	E(C90) 56.7	
2.5	7.44	E(C0) 56.	1° 1
		F(00)	
	9.13	E(0°) E(C90) 56.7	7° 1
3.0	8.93	E(C90) 56.	
	300000		
Abstand [m]	Cone diameter [m]	Illumi	inance [lx

Cone diameter [m]

C0 - C180 (Hal beam angle: 112.2°)

C90 - C270 (Hal beam angle: 113.4°)