

Ceiling Downlights | 220-240 V | 3 topLED 37 W DC - 37 W AC | CRI 90 | Base 8894M

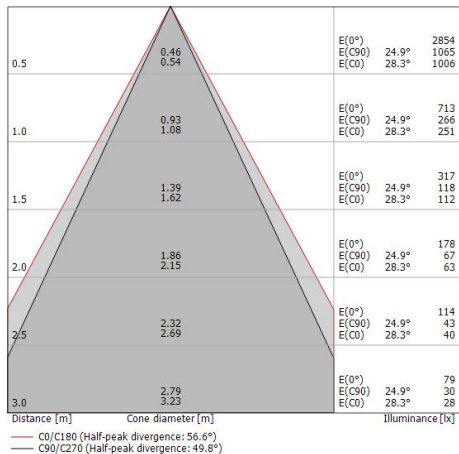
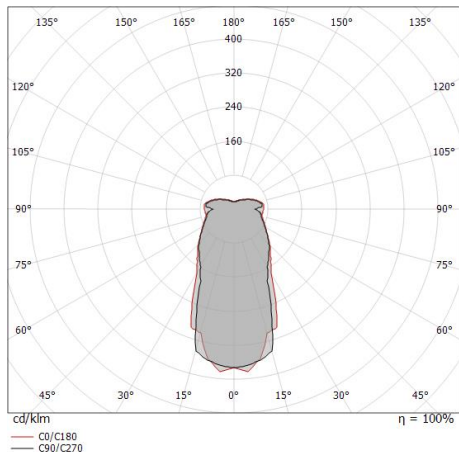
Double emission ceiling downlights for indoor application. The super warm white LED light source with a diffused light distribution is composed of 126 topLEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 3904 lm, with a 105.5 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium and features a white finish, processed by means of powder coating; the diffuser is made with a laser engravings treatment; the mounting frame is made of metal, with a white finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 4.2 kg.

The total absorbed power is 37 W

The device features protection class I and can be ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.



Energy efficiency class	
This product contains 3 light sources of energy efficiency class E.	

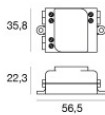
Illuminotechnical Features	
Light Output Ratio (LOR)	48 %
Source lumens	3904 lm
Delivered lumens	1908 lm
Consumption	37 W
Luminaire efficacy	51 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25°C

LED Life / Failure Ratio	
L70 B20 C0 72500h (at Tj 115 Ta 25)	

UGR	
UGR axial	17.1
UGR transversal	17.3
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C90/C270 optics	50°
C0/C180 optics	57°
Light distribution simmetry	Symmetrical 2 assis

Demì | Ceiling Downlights | Accessories
8894M



Dimmer - 0-10V, 1-10V or DALI dimming interface
Bluetooth, 220-240V

Code
KIT0079