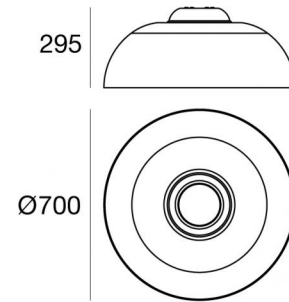




Ceiling Lights - Pendant Luminaires | 220-240 V
84 topLED 37 W DC - 37 W AC | CRI 80
8894



Technical data	
Designer	Mirco Crosatto
Construction year	2019
Type	-- Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	37 W
Source lumens	4198 lm
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	No
CE	Yes
Driver included	Driver
Dimmable article	DALI - PUSH DIM
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Double emission
Net weight	4,2 Kg
Electrostatic discharge protection	No
Surge protection	No
Optics technology	Optilight TM

Finishing casing	
Material	Die-cast Aluminium
Colour	white
Processing	Powder coating

Finishing diffuser	
Colour	transparent
Processing	Laser engravings

Finishing mounting frame	
Material	Iron
Colour	white
Processing	Coating

Ceiling Lights - Pendant Luminaires | 220-240 V | 84 topLED 37 W DC - 37 W AC | CRI 80 | Base 8894

Double emission ceiling lights or pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 84 topLEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 4198 lm, with a 113.5 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 iron, 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.

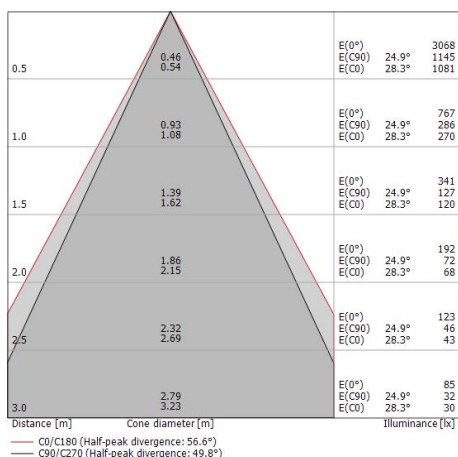
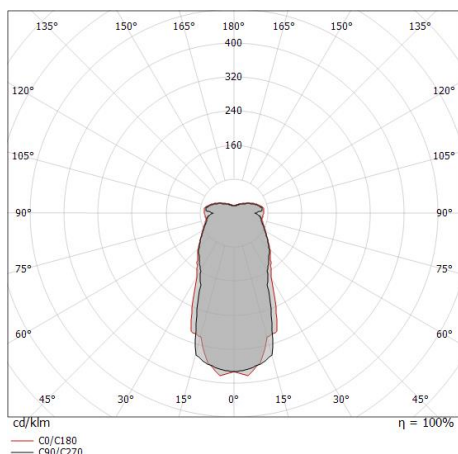
The device features protection class I and can be ceiling-mounted.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	48 %
Source lumens	4198 lm
Delivered lumens	2051 lm
Consumption	37 W
Luminaire efficacy	55 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25
LED Life / Failure Ratio	
L70 B20 C0 72.5h (at Tj 115 Ta 25)	

UGR	
UGR transversal	17.6
UGR axial	17.3
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

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





Demi | Pendant Luminaires | Accessories
8894



Dimmer
Bluetooth, 220-240V

Code
KIT0079