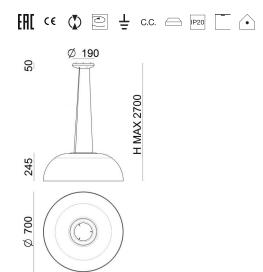


Pendant Luminaires | 220-240 V 84 topLED 29 W DC - 33 W AC | CRI 90 8892





Technical data	
Designer	Mirco Crosatto
Construction year	2019
Туре	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward and upward
Nominal power	29 W DC
Total Power	33 W
Source lumens	3748 lm
Voltage	220 - 240 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP20
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	Phase cut
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	2.5 m
Resin potting	No
Type of light emission	Double emission
Net weight	4,1 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	metal	
Colour	White	
Processing	Coating	

Cables Pendant Luminaires			
Max cable length	2500 mm		



## Pendant Luminaires | 220-240 V | 84 topLED 29 W DC - 33 W AC | CRI 90 | Base **8892**

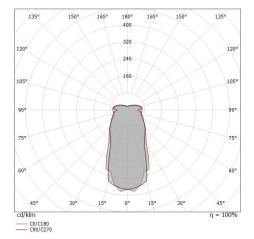
Double emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 84 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3748 lm, with a 129.2 lm/W nominal luminous efficacy.

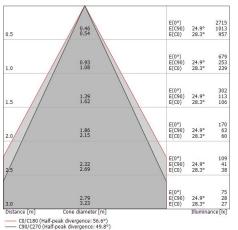
The device body is made of die-cast aluminium and features a white finish, processed by means of powder coating; the diffuser is made with a laser engravings treatment; the mounting frame is made of metal, with a white finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 4,1 kg.

The total absorbed power is  $33\,\mathrm{W}$ . The power supply cable is included and features a  $2.5\,\mathrm{m}$  length.

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	3748 lm
Delivered lumens	1815 lm
Consumption	33 W
Luminaire efficacy	55 lm/W
Colour temperature	3000 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	16.9
UGR transversal	17.1
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 | Pendant Luminaires | Accessories **8892**





Dimmer 220-240V Code KIT0026



Dimmer
Radio-frequenza, 85-240V

Code KIT0080