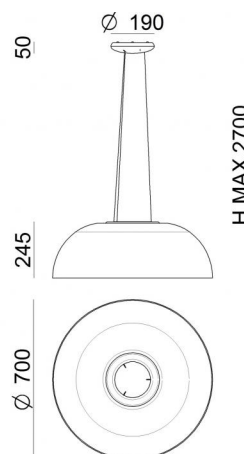
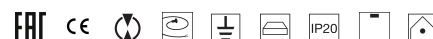


Pendant Luminaires | 220-240 V | 3 topLED 34 W DC - 37 W AC | CRI 90

8890M



Technical data	
Designer	Mirco Crosatto
Construction year	2019
Type	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward and upward
Nominal power	34 W DC
Total Power	37 W
Source lumens	3904 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	220 - 240 V AC
Frequency	60 - 50 Hz
CCT / Tone	2700 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	DALI - PUSH DIM
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	2500 m
Resin potting	No
Type of light emission	Double emission
Net weight	4,100 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
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Pendant Luminaires | 220-240 V | 3 topLED 34 W DC - 37 W AC | CRI 90 | Base
8890M

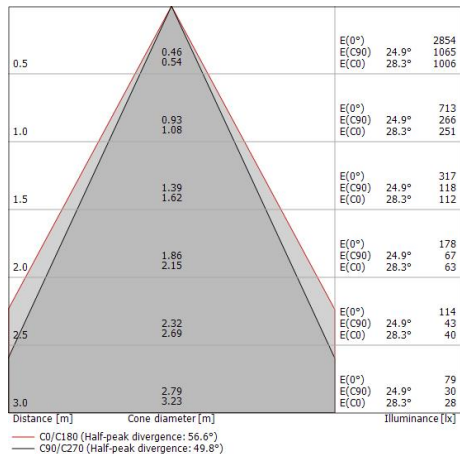
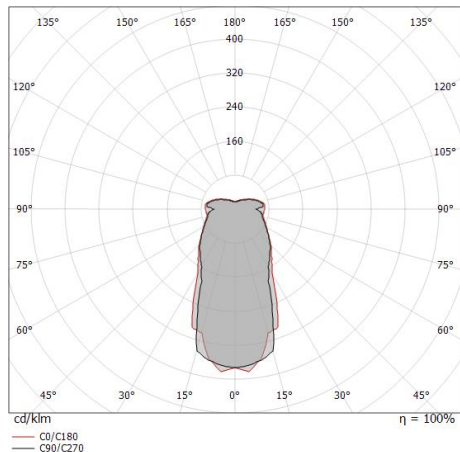
Double emission pendant luminaires for indoor application. The super warm white LED light source with a diffused light distribution is composed of 126 topLEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 3904 lm, with a 114.8 lm/W nominal luminous efficacy.

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 absorbed power is 37 W The power supply cable is included and features a 2500 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.	

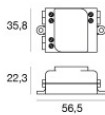
Illuminotechnical Features	
Light Output Ratio (LOR)	48 %
Source lumens	3904 lm
Delivered lumens	1908 lm
Consumption	37 W
Luminaire efficacy	51 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard 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 | Pendant Luminaires | Accessories
8890M



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

Code
KIT0079