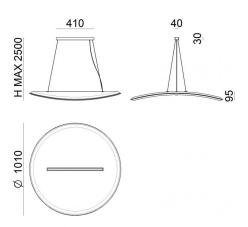


Pendant Luminaires | 220-240 V 60 topLED 24 W DC - 28 W AC | CRI 90 **8907**



Technical data	
Construction year	2019
Туре	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward and upward
Power	24 W
Source lumens	2648 lm
Frequency	60 - 50 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	DALI
Directional	No
Tilting	Yes
total angle (horizontal plane)	70 °
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	4,005 Kg
Electrostatic discharge protection	No
Surge protection	No





Finishing casing		
Material	Pet	
Colour	White-Orange	

Finishing diffuser		
Material	PC - Aluminium	
Colour	opaline	
Processing	Coating	

Finishing mounting frame		
Material	metal	
Colour	5G 9005 Black	
Processing	Coating	

Cables Pendant Luminaires		
Max cable length	2500 mm	



Pendant Luminaires | 220-240 V | 60 top LED 24 W DC - 28 W AC | CRI 90 | Base $\bf 8907$

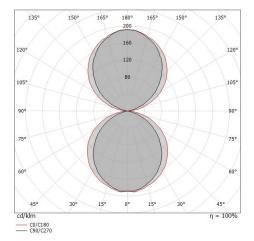
Double emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 60 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2648 lm, with a 110.3 lm/W nominal luminous efficacy.

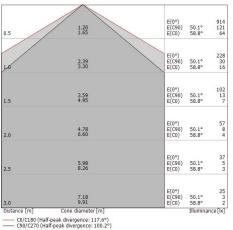
The device body is made of pet and features a white-orange finish; the diffuser is made of PC; the diffuser is made of aluminium with a coating treatment; the mounting frame is made of metal, with a 5g 9005 black finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 4,005 kg.

The total absorbed power is 28 W. The power supply cable is included and features a 2.5 m lenght.

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 4 light sources of energy efficiency class F.

Illuminotechnical Features	
Light Output Ratio (LOR)	45 %
Source lumens	2648 lm
Delivered lumens	1211 lm
Consumption	28 W
Luminaire efficacy	43 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
LED Life / Failure Ratio	
L70 B20 C0 72500h (at Tj 115 Ta 25)	

UGR	
UGR axial	22
UGR transversal	25.4
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Light distribution simmetry	Symmetrical 2
C0/C180 optics	118°
C90/C270 optics	100°

Derby_P



Derby_P | Pendant Luminaires | Accessories **8907**



Dimmer Bluetooth, 220-240V Code KIT0079