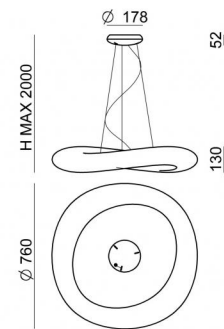




Pendant Luminaires | 220-240 V
156 topLED 26 W DC - 30 W AC | CRI 90
8137



Technical data	
Construction year	2018
Type	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Light emission direction	downward and upward
Power	26 W
Source lumens	3929 lm
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP20
Optical compartment IP	IP40
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	3.950 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing	
Material	Aluminium
Colour	white
Processing	Coating
Finishing diffuser	
Material	PE
Colour	neutral



Pendant Luminaires | 220-240 V | 156 topLED 26 W DC - 30 W AC | CRI 90 | Base
8137

Double emission pendant luminaires for indoor application. The warm white LED light source is composed of 156 topLEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3929 lm, with a 151.1 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a white finish, processed by means of coating; the diffuser is made of pe. The ingress protection degree is IP20; the total weight is of 3.950 kg.

The total absorbed power is 26 W. The power supply cable is included and features a 2.5 m length.

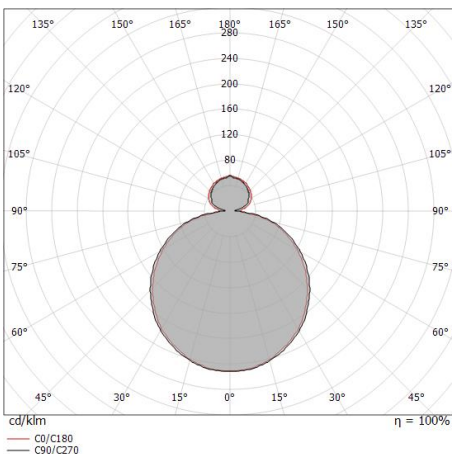
The device features protection class I and can be ceiling-mounted.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	53 %
Source lumens	3929 lm
Delivered lumens	2117 lm
Consumption	30 W
Luminaire efficacy	70 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	
L80 B20 C0 80000h	

UGR	
UGR axial	13.4
UGR transversal	13.1
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Light distribution simmetry	Symmetrical
C0/C180 optics	118°



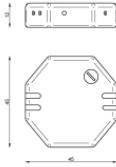
Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	1.77 1.66	E(0°) 2126 E(C90) 127 E(C0) 147
1.0	3.53 3.32	E(0°) 532 E(C90) 32 E(C0) 37
1.5	5.30 4.97	E(0°) 236 E(C90) 14 E(C0) 16
2.0	7.07 6.63	E(0°) 133 E(C90) 8 E(C0) 9
2.5	8.84 8.29	E(0°) 85 E(C90) 5 E(C0) 6
3.0	10.60 9.95	E(0°) 59 E(C90) 4 E(C0) 4

Distance [m] Cone diameter [m] illuminance [lx]

— C0/C180 (Half-peak divergence: 117.8°)
— C90/C270 (Half-peak divergence: 121.0°)



Mr.Magoo_P | Pendant Luminaires | Accessories
8137



Dimmer
220-240V

Code
KIT0026



Dimmer
Radio-frequenza, 85-240V

Code
KIT0080