## Mr.Magoo\_P



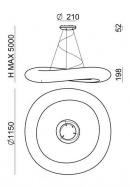
Pendant Luminaires | 220-240 V 108 topLED 94 W DC - 96 W AC | CRI 90 7788





Technical data	
Construction year	2016
Туре	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward and upward
Nominal power	94 W DC
Total Power	96 W
Source lumens	11734 lm
Voltage	220 - 240 V AC
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	DALI - PUSH DIM
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	6 m
Resin potting	No
Type of light emission	Double emission
Net weight	11.2 Kg
Electrostatic discharge protection	No





Finishing casin	g	
Material	metal	
Colour	White	
Processing	Coating	

Colour White Processing Coating	
Finishing diffuser	
Material PE	
Colour neutral	

No

Surge protection

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## Pendant Luminaires | 220-240 V | 108 topLED 94 W DC - 96 W AC | CRI 90 | Base **7788**

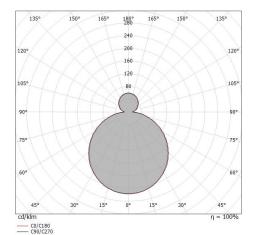
Double emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 108 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 11734 lm, with a 124.8 lm/W nominal luminous efficacy.

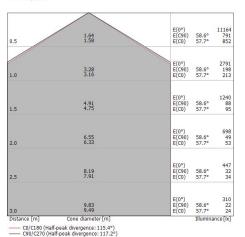
The device body is made of metal and features a white finish, processed by means of coating; the diffuser is made of pe. The ingress protection degree is IP20; the total weight is of 11.2 kg.

The total absorbed power is 96 W. The power supply cable is included and features a 6 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 18 light sources of energy efficiency class F.

Illuminotechnical Features	
Light Output Ratio (LOR)	92 %
Source lumens	11734 lm
Delivered lumens	10894 lm
Consumption	96 W
Luminaire efficacy	113 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

L80 B20 C0 80000h

UGR	
UGR axial	19.5
UGR transversal	19.3
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	115°
Light distribution simmetry	Symmetrical

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Mr.Magoo\_P | Pendant Luminaires | Accessories 7788



Dimmer Bluetooth, 220-240V Code KIT0079