Mr.Magoo_P



Pendant Luminaires | 220-240 V | topLED 96 W 1800 mA | DALI | CRI 90 7788















H MAX 5000	Ø 210
H	98
Ø1150	

Technical data	
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward and upward
Power	96 W
Luminous flux (source)	13388 lm
Frequency	60 - 50 Hz
CCT / Tonalità	3000 K
Colour rendering index	90 Ra
Safety class	1
IP	IP20
Optical compartment IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Driver included	Yes
Dimmable article	DALI
Induzione	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Net weight	11.2 Kg
	-

Finishing diffuser		
Material	PE	
Colour	neutral	
	·	

Finishing mounting frame		
Material	Iron	
Colour	embossed white RAL 9003	
Processing	Coating	



04.0/

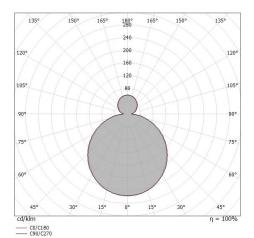
Pendant Luminaires | 220-240 V | topLED 96 W 1800 mA | DALI | CRI 90 **7788**

Double emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 108 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 13388 lm, with a 139.5 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The diffuser is made of pe; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 11.2 kg. The power supply driver is included in the delivery.

The total absorbed power is 96 W.

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



Distance [m]	Cone diameter [m] -peak divergence: 115.4°)		Illumina	nce [lx]
3.0	9.83 9.49	E(0°) E(C90) E(C0)	58.6° 57.7°	310 22 24
2.5	8.19 7.91	E(0°) E(C90) E(C0)	58.6° 57.7°	447 32 34
2.0	6.55 6.33	E(0°) E(C90) E(C0)	58.6° 57.7°	698 49 53
1.5	4.91 4.75	E(0°) E(C90) E(C0)	58.6° 57.7°	1240 88 95
1.0	3.28 3.16	E(0°) E(C90) E(C0)	58.6° 57.7°	2791 198 213
0.5	1.64 1.58	E(C90) E(C90)	58.6° 57.7°	11164 791 852

Light Output Ratio (LOR)	81 %
Luminous flux (source)	13388 lm
Luminaire luminous flux	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
Life / Failure ratio	L80C0B20
	,
UGR	

Illuminotechnical Features

Light Output Datis (LOD)

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

OPTICAL	
Light distribution simmetry	Symmetrical
Ottica C0/C180	115°

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Dimmer Bluetooth, 220-240V Code KIT0079