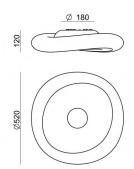
## Mr.Magoo\_S



Ceiling Lights | 104 topLED 19 W DC 500 mA CRI 90 **8006** 







Technical data	
Construction year	2014
Туре	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward and upward
Power	19 W
Source lumens	2794 lm
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Dimmable article	DALI
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Double emission
Net weight	2.54 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing	1	
Material	Aluminium	
Colour	white	
Processing	Coating	
Finishing diffuse	er	
Material	DE	

Finishing diffuser		
Material	PE	
Colour	neutral	

## Electronics

012000118000 Multi Power 220~240V AC

## Mr.Magoo\_S



Ceiling Lights | 104 topLED 19 W DC 500 mA | CRI 90 | Base **8006** 

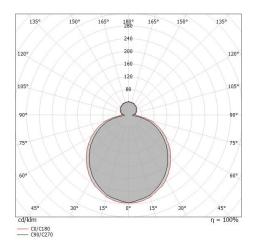
Double emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 104 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2794 lm, with a 147.1 lm/W nominal luminous efficacy.

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 IP40; the total weight is of 2.54 kg.

The total absorbed power is 19 W.

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

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



1.42 1.64	E(0°) E(C90) E(C0)	54.8° 58.6°	1861 179 132
2.84 3.28	E(C0) E(C90) E(0°)	54.8° 58.6°	465 45 33
4.25 4.91	E(0°) E(C90) E(C0)	54.8° 58.6°	207 20 15
5.67 6.55	E(0°) E(C90) E(C0)	54.8° 58.6°	116 11 8
7.09 8.19	E(0°) E(C90) E(C0)	54.8° 58.6°	74 7 5
8.51 9.83	E(0°) E(C90) E(C0)	54.8° 58.6°	52 5 4
	2.84 3.28 4.25 4.91 5.67 6.35	1.42 E(C90) 1.64 E(C91) 2.84 E(C91) 3.28 E(C91) 4.25 E(C91) 4.25 E(C91) 5.67 E(C91) 5.67 E(C91) 6.55 E(C91) 7.09 E(C91) 8.19 E(C91)	1.42 E(090) 54.8° E(00) 58.6°  2.84 E(00) 58.6°  2.84 E(00) 58.6°  4.25 E(00) 54.8° E(00) 58.6°  4.25 E(00) 54.8° E(00) 54.8° E(00) 58.6°  5.67 E(00) 54.8° E(00) 58.6°  7.09 E(00) 58.6°  E(00) 58.6°

Illuminotechnical Features	
Light Output Ratio (LOR)	60 %
Source lumens	2794 lm
Delivered lumens	1684 lm
Consumption	23 W
Luminaire efficacy	73 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	14.5
UGR transversal	15.6
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
Light distribution simmetry	Symmetrical 2	
C0/C180 optics	117°	
C90/C270 optics	110°	

## Mr.Magoo\_S



Mr.Magoo\_S | Ceiling Lights | Accessories **8006** 



Dimmer Bluetooth, 220-240V Code KIT0079