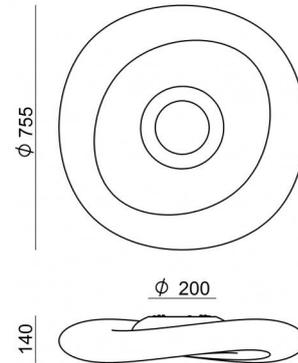
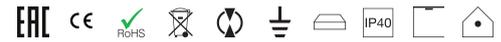


Mr.Magoo_S



Ceiling Lights | 220-240 V | 1x2GX13
6857



Technical data	
Construction year	2010
Type	Surface
Installation position	Ceiling
Installation environment	Indoor
Lamp cap	1 x 2GX13
Light emission direction	downward and upward
Frequency	50 - 60 Hz
Optics	Diffused
Safety class	1
IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Dimmable article	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Net weight	4.805 Kg

Finishing casing

Material	metal
Colour	White
Processing	Coating

Finishing diffuser

Material	PE
Colour	neutral



Ceiling Lights | 220-240 V | 1x2GX13 | Base
6857

Double emission ceiling lights for indoor application. Fluorescent lamp included 55W, lamp cap 1x2GX13.

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 IP40; the total weight is of 4.805 kg.

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 a light source of energy efficiency class G.

Illuminotechnical Features

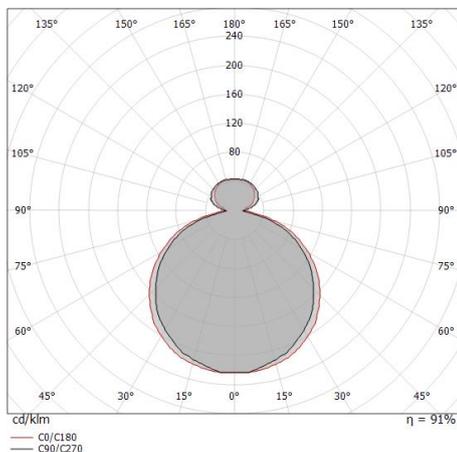
Light Output Ratio (LOR)	88 %
Source lumens	4200 lm
Delivered lumens	3700 lm
Consumption	59 W
Luminaire efficacy	71 lm/W
Colour temperature	3000 K
Colour rendering index	80 Ra

UGR

UGR axial	14.4
UGR transversal	15.1
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

C90/C270 optics	116°
C0/C180 optics	122°
Light distribution symmetry	Symmetrical 2 axis



Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	1.60 1.82	E(0°) 3757 E(C90) 58.0° 281 E(C0) 61.2° 211
1.0	3.20 3.64	E(0°) 939 E(C90) 58.0° 70 E(C0) 61.2° 53
1.5	4.80 5.46	E(0°) 417 E(C90) 58.0° 31 E(C0) 61.2° 23
2.0	6.40 7.28	E(0°) 235 E(C90) 58.0° 18 E(C0) 61.2° 13
2.5	8.00 9.09	E(0°) 150 E(C90) 58.0° 11 E(C0) 61.2° 8
3.0	9.60 10.91	E(0°) 104 E(C90) 58.0° 8 E(C0) 61.2° 6

— C0/C180 (Half-peak divergence: 122.4°)
— C90/C270 (Half-peak divergence: 116.0°)