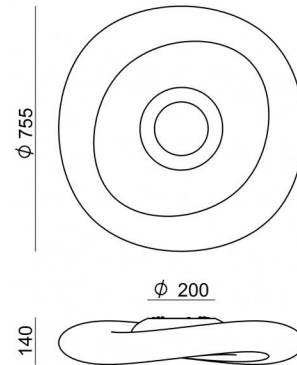




Deckenleuchten | 220-240 V | 1x2GX13
6857



Technische Daten	
Jahr der Verwirklichung	2010
Typ	Oberfläche
Installationsposition	Decke
Installationsumgebung	Indoor
Anschluss der Leuchte	1 x 2GX13
Light emission direction	downward and upward
Frequency	50 - 60 Hz
Optik	Diffuses
Isolierklasse	1
IP	IP40
Glühdrahtprüfung	650°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Leuchte dimmbar	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Nettogewicht	4.805 Kg

Oberfläche Gehäuse	
Material	Metall
Farbe	Weiß
Bearbeitungstyp	Lackierung

Oberfläche Diffusor	
Material	PE
Farbe	neutral



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Double emission ceiling downlights 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.

Energieeffizienzklasse

ieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse G.

Illuminotechnical Eigenschaften

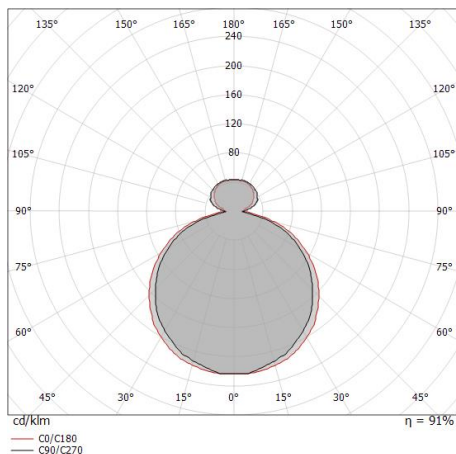
Light Output Ratio (LOR)	88 %
Lichtstrom (Lichtquelle)	4200 lm
Leuchten Lichtstrom	3700 lm
Consumption	59 W
Leuchten Lichtausbeute	71 lm/W
Farbtemperatur	3000 K
Farbwiedergabeindex	80 Ra

UGR

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

OPTICAL

Optik C90/C270	116°
Optik C0/C180	122°
Light distribution simmetry	Symmetrical 2 assis



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

Distance [m] Cone diameter [m] Illuminance [lx]

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