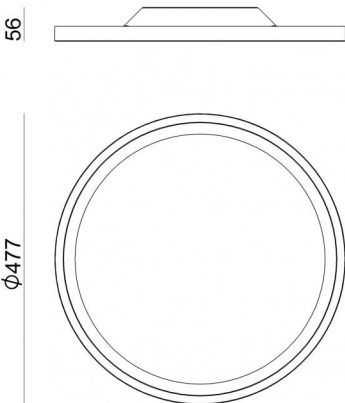


Deckenleuchten | 220-240 V
70 topLED 30 W DC - 30 W AC | CRI 90
8606



Technische Daten	
Jahr der Verwirklichung	2018
Typ	Oberfläche
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Gesamtleistung	30 W
Lichtstrom (Lichtquelle)	4042 lm
Voltage	220 - 240 V AC
Frequency	60 - 50 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP40
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Phase cut
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Zweiflammig
Nettogewicht	3.7 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Gehäuse	
Material	Metall
Bearbeitungstyp	Tampongalvanisieren
Oberfläche Diffusor	
Material	PC
Farbe	Opal
Oberfläche Fassung	
Material	Metall
Farbe	poliert
Bearbeitungstyp	Waschen

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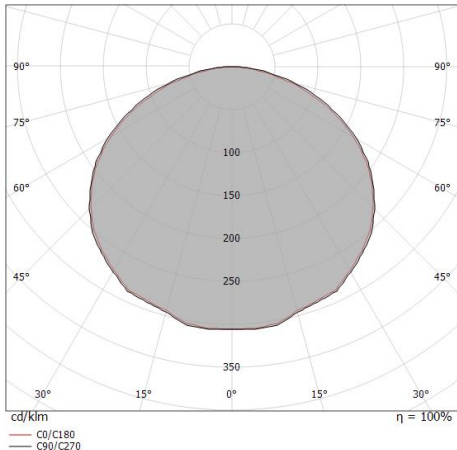
Double emission ceiling lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 70 topped LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 4042 lm, with a 134.7 lm/W nominal luminous efficacy.

The device body is made of metal, processed by means of electroplating; the diffuser is made of PC; the mounting frame is made of metal, with a translucent finish, processed by means of washing. The ingress protection degree is IP40; the total weight is of 3.7 kg.

The total absorbed power is 30 W.

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

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



0.5	1.91 1.86	E(0°) E(C90) E(C0)	62.4° 61.7°	2567 128 137
1.0	3.83 3.71	E(0°) E(C90) E(C0)	62.4° 61.7°	642 32 34
1.5	5.74 5.57	E(0°) E(C90) E(C0)	62.4° 61.7°	285 14 15
2.0	7.65 7.43	E(0°) E(C90) E(C0)	62.4° 61.7°	160 8 9
2.5	9.56 9.29	E(0°) E(C90) E(C0)	62.4° 61.7°	103 5 5
3.0	11.48 11.14	E(0°) E(C90) E(C0)	62.4° 61.7°	71 4 4

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

— C0/C180 (Half-peak divergence: 123.4°)
— C90/C270 (Half-peak divergence: 124.8°)

Energieeffizienzklasse

Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	51 %
Lichtstrom (Lichtquelle)	4042 lm
Leuchten Lichtstrom	2100 lm
Consumption	30 W
Leuchten Lichtausbeute	70 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80

Standardumgebungstemperatur	25°C
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LED Life / Failure Ratio

L80 B20 C0 80000h

UGR

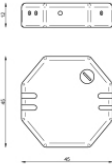
UGR axial	19.6
UGR transversal	19.2
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	123°
Light distribution simmetry	Symmetrical

Hinomaru_S | Ceiling Lights | Accessories

8606

		Dimmer 220-240V	Code KIT0026
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	Dimmer Radio-frequenza, 85-240V	Code KIT0080
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