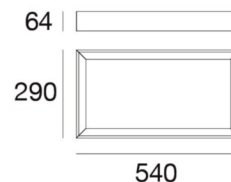


Tara Dimmable



Deckenleuchten | 220-240 V | 4 topLED 42 W DC - 42 W AC | CRI 80
9015



Technische Daten	
Jahr der Verwirklichung	2019
Typ	Deckenleuchten
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Optik	General Lighting
Light emission direction	downward
Lampenleistung	42 W
Lichtstrom (Lichtquelle)	4725 lm
Frequency	60 - 50 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP20
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Nein
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Phase cut - PUSH DIM
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	6 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Gehäuse	
Material	Aluminium
Farbe	weiß RAL 9003
Bearbeitungstyp	Lackierung

Oberfläche Diffusor	
Material	PMMA
Farbe	Opal
Bearbeitungstyp	Sandstrahlen

Oberfläche Fassung	
Material	Eisen
Farbe	Zink
Bearbeitungstyp	Waschen

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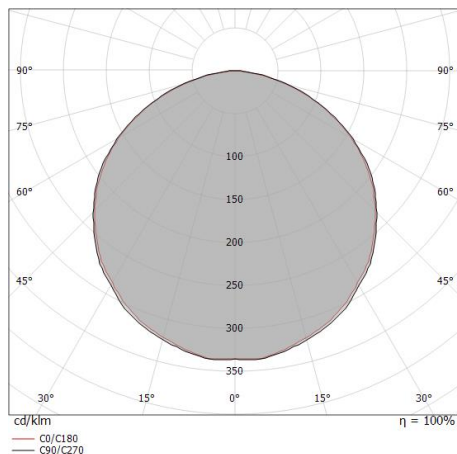
Single emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 4 topped LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 4725 lm, with a 112.5 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a white ral 9003 finish, processed by means of coating; the diffuser is made of pmma with a sandblasting treatment; the mounting frame is made of iron, with a zinc finish, processed by means of washing. The ingress protection degree is IP20; the total weight is of 6 kg.

The total absorbed power is 42 W.

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

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



Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.61 1.59	E(0°) 3980 E(C90) 293 E(C0) 302
1.0	3.23 3.18	E(0°) 995 E(C90) 73 E(C0) 76
1.5	4.84 4.76	E(0°) 442 E(C90) 33 E(C0) 34
2.0	6.45 6.35	E(0°) 249 E(C90) 18 E(C0) 19
2.5	8.06 7.94	E(0°) 159 E(C90) 12 E(C0) 12
3.0	9.68 9.53	E(0°) 111 E(C90) 8 E(C0) 8

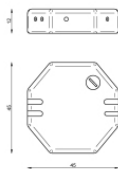
— C0/C180 (Half-peak divergence: 115.6°)
— C90/C270 (Half-peak divergence: 116.4°)

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	62 %
Lichtstrom (Lichtquelle)	4725 lm
Leuchten Lichtstrom	2963 lm
Consumption	42 W
Leuchten Lichtausbeute	70 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	20

LED Life / Failure Ratio	
L70 B20 C0	72.5h

UGR	
UGR axial	< 25
UGR transversal	< 25
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Light distribution simmetry	Symmetrical
Optik C0/C180	116°



Dimmer
220-240V

Code
KIT0026



Dimmer
Radio-frequenza, 85-240V

Code
KIT0080