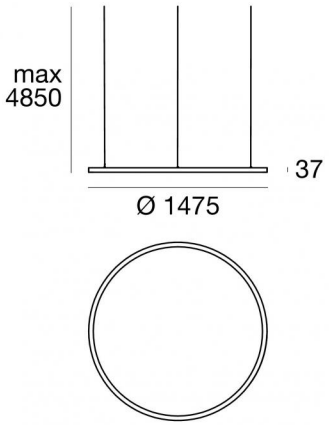
Tour_PI

Pendelleuchte | 276 stripLED 57.5 W DC 24 V
CRI 90
65111W00



Technische Daten	
Typ	Oberfläche
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	stripLED
Optik	Diffuses
Light emission direction	internal
Lampe Nennleistung	57.5 W DC
Lichtstrom (Lichtquelle)	7337 lm
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP40
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	Ja
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	5 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	7 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Optiktechnologie	Dot free

Oberfläche Oberfläche Gehäuse	
Material	Aluminiumlegierung 6060
Farbe	Burnished
Bearbeitungstyp	Flüssiglackierung

Oberfläche Oberfläche diffusor	
Material	UV beständiges Polycarbonat
Farbe	Opal

Elektronik

99332
1-10V Controller (1 - 2 art.)

99374
On/Off Driver 198~264V AC / 176~275V DC 75 W (1 art.)

99722
DALI Controller 90~305V AC / V DC (1 art.)

83062
DALI - Push and Simply Dim Controller 198~264V AC / V DC (1 - 2 art.)

83018
N/O button On/Off Driver 198~264V AC / 180~275V DC 75 W (1 art.)

Cables Electrification	
Cable connector	No
Cable connector	No

Cables Pendelleuchte	
Max. Kabellänge	5000 mm

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Pendelleuchte | 276 stripLED 57.5 W DC 24 V | CRI 90
65111W00

Single emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 276 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 7337 lm, with a 127.6 lm/W nominal luminous efficacy.

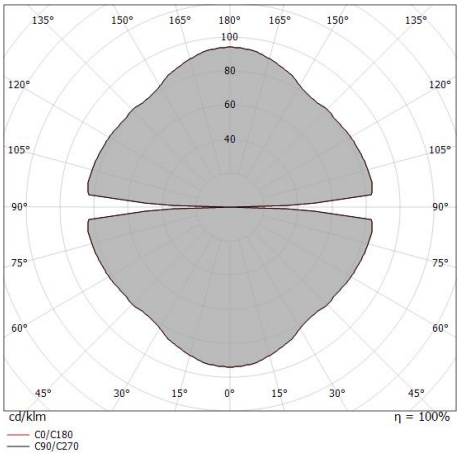
The device body is made of aluminium alloy 6060 and features a burnished finish, processed by means of liquid painting; the diffuser is made of uv resistant polycarbonate.

The ingress protection degree is IP40; the total weight is of 7 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 57.5 W The power supply cable is included and features a 5 m length.

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

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



Distance [m]	Cone diameter [m]	Illuminance [lx]		
0.5	19.74	E(0°)		892
		E(C0)	87.1°	0
1.0	39.48	E(0°)		223
		E(C0)	87.1°	0
1.5	59.22	E(0°)		99
		E(C0)	87.1°	0
2.0	78.96	E(0°)		56
		E(C0)	87.1°	0
2.5	98.70	E(0°)		36
		E(C0)	87.1°	0
3.0	118.44	E(0°)		25
		E(C0)	87.1°	0

C0/C180 (Half-peak divergence: 174.2°)

Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	32 %
Lichtstrom (Lichtquelle)	7337 lm
Leuchten Lichtstrom	2369 lm
Consumption	58 W
Leuchten Lichtausbeute	40 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B20 C0 70000h (at Tj 65 Ta 25)

UGR	
UGR axial	13.7
UGR transversal	13.7
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	174°
Light distribution simmetry	Symmetrical

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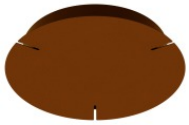
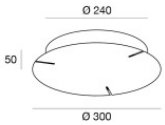
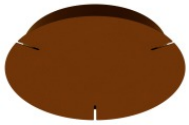
Tour_PI | Pendant Luminaires | Accessories
65111W00

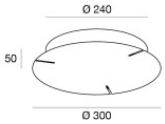




Deckenrosette - 3-Punkt-Decke stieg - On off - 75W
Einschließlich Driver: Ja; Netzteil-Verwaltungsprotokoll: On/off; Maximale Leistung: 75W.
Material:Eisen, farbe:Burnished, bearbeitungstyp :Flüssiglackierung.

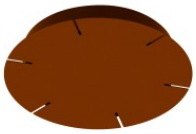
Code
65148

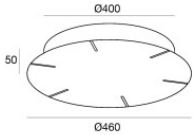




Deckenrosette - Deckenrosette mit 3 Punkten - DALI - 75W
Einschließlich Driver: Ja; Netzteil-Verwaltungsprotokoll: Dali,1-10v; Maximale Leistung: 75W.
Material:Eisen, farbe:Burnished, bearbeitungstyp :Flüssiglackierung.

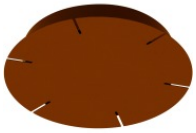
Code
65149

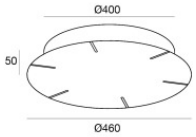




Deckenrosette - On/off - Max 450W - Fix 3x Tour
Einschließlich Driver: Ja; Netzteil-Verwaltungsprotokoll: On/off; Maximale Leistung: 450W.
Material:Eisen, farbe:Burnished, bearbeitungstyp :Flüssiglackierung.

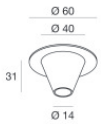
Code
65416





Deckenrosette - DALI - Max 450W - Fix 3x Tour
Einschließlich Driver: Ja; Netzteil-Verwaltungsprotokoll: Dali; Maximale Leistung: 450W.
Material:Eisen, farbe:Burnished, bearbeitungstyp :Flüssiglackierung.

Code
65349



Hängeleuchten - Befestigungssatz
Material:Aluminiumlegierung 6026, farbe:Burnished, bearbeitungstyp :Flüssiglackierung.

Code
64673

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