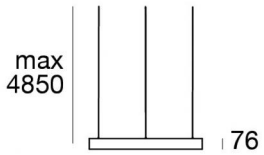
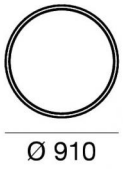
Pendelleuchte | 420 topLED 90 W DC 24 V | CRI 80
65308N00







Technische Daten	
Typ	Oberfläche
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward and upward
Lampe Nennleistung	90 W DC
Lichtstrom (Lichtquelle)	12278 lm
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	80 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	Zweiflammig
Nettogewicht	7.4 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Optiktechnologie	Dot free

Oberfläche Oberfläche Gehäuse	
Material	Aluminiumlegierung 6060
Farbe	Brushed nickel
Bearbeitungstyp	Flüssiglackierung

Oberfläche Oberfläche diffusor	
Material	UV beständiges Polycarbonat
Farbe	Opal

Elektronik



99331
On/Off Driver 198~264V AC / 176~275V DC 150 W (1 art.)



99332
1-10V Controller (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 art.)

Cables Electrification	
Cable connector	No

Cable connector	No

Cables Pendelleuchte	
Max. Kabellänge	5000 mm

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Pendelleuchte | 420 topLED 90 W DC 24 V | CRI 80
65308N00

Double emission pendant luminaires for indoor application. The natural white LED light source with a diffused light distribution is composed of 420 topled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 12278 lm, with a 136.4 lm/W nominal luminous efficacy.

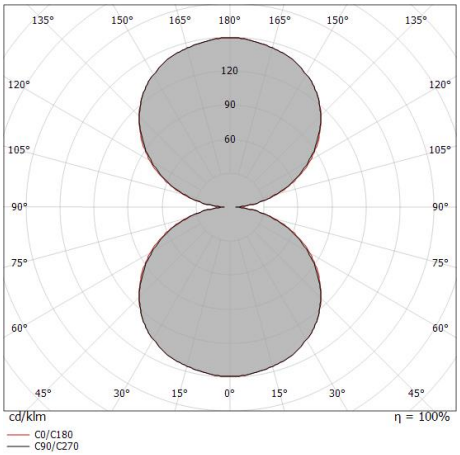
The device body is made of aluminium alloy 6060 and features a brushed nickel finish, processed by means of liquid painting; the diffuser is made of uv resistant polycarbonate.

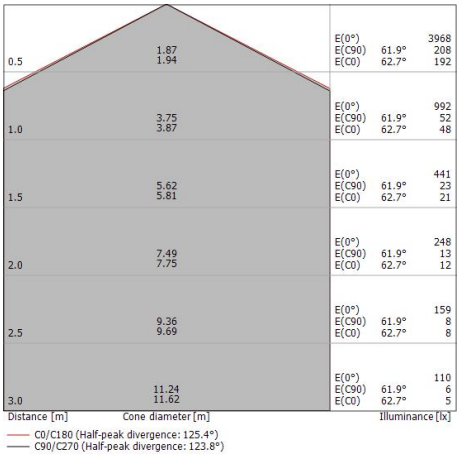
The ingress protection degree is IP40; the total weight is of 7.4 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 90 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.





Energieeffizienzklasse
Dieses Produkt enthält 20 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	54 %
Lichtstrom (Lichtquelle)	12278 lm
Leuchten Lichtstrom	6641 lm
Consumption	90 W
Leuchten Lichtausbeute	73 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B10 C0 145600h (at Tj 65 Ta 25)
L80 B10 C0 92440h (at Tj 65 Ta 25)
L90 B10 C0 45500h (at Tj 65 Ta 25)

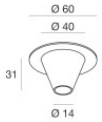
UGR	
UGR axial	15.8
UGR transversal	16
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	124°
Light distribution simmetry	Symmetrical

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Tour_D | Pendant Luminaires | Accessories
65308N00

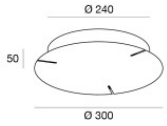




Hängeleuchten - Befestigungssatz
Material:Aluminiumlegierung 6026, farbe:Brushed nickel, bearbeitungstyp :Flüssiglackierung.

Code
64671

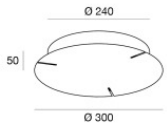




Deckenrosette - On/off - Max 75+75W
Einschließlich Driver: Ja; Netzteil-Verwaltungsprotokoll: On/off; Maximale Leistung: 75+75W.
Material:Eisen, farbe:Brushed nickel, bearbeitungstyp :Flüssiglackierung.

Code
65328

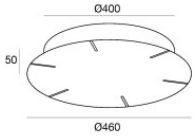




Deckenrosette - DALI - Max 75+75W
Einschließlich Driver: Ja; Netzteil-Verwaltungsprotokoll: Dali; Maximale Leistung: 75+75W.
Material:Eisen, farbe:Brushed nickel, bearbeitungstyp :Flüssiglackierung.

Code
65329

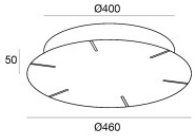




Deckenrosette - On/off - Max 450W - Fix 3x Tour
Einschließlich Driver: Ja; Netzteil-Verwaltungsprotokoll: On/off; Maximale Leistung: 450W.
Material:Eisen, farbe:Brushed nickel, bearbeitungstyp :Flüssiglackierung.

Code
65414

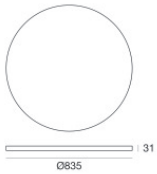




Deckenrosette - DALI - Max 450W - Fix 3x Tour
Einschließlich Driver: Ja; Netzteil-Verwaltungsprotokoll: Dali; Maximale Leistung: 450W.
Material:Eisen, farbe:Brushed nickel, bearbeitungstyp :Flüssiglackierung.

Code
65398

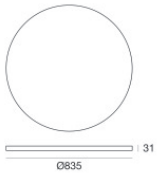




Schallabsorbierende Platte - Schallabsorbierende Platte
Außendurchmesser: 835 mm D=31mm.
Farbe:Hellgrau.

Code
99954

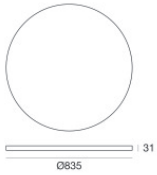




Schallabsorbierende Platte
Außendurchmesser: 835 mm D=31mm.
Farbe:Black.

Code
99956





Schallabsorbierende Platte
installationsposition: decke; außendurchmesser: 835 mm D=31mm.
Farbe:Anthrazit.

Code
99955

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