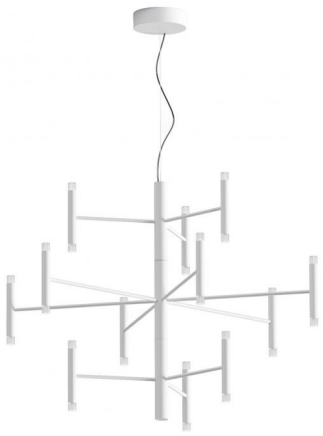
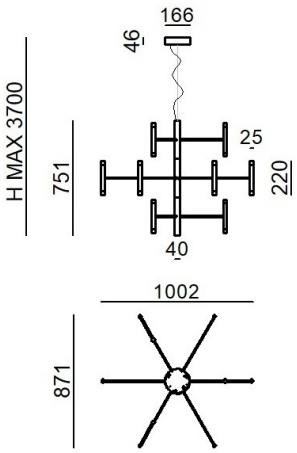
Perla

| CRI 90
9748M





Technische Daten	
Designer	Linea Light
Jahr der Verwirklichung	2026
Typ	Pendelleuchte
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward and upward
Lampe Nennleistung	53 W DC
Gesamtleistung	63 W
Lichtstrom (Lichtquelle)	7723 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	200 - 240 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP20
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	DALI-2 - PUSH DIM
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	3 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Zweiflammig
Nettogewicht	4.2 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	Ja

Oberfläche Oberfläche Gehäuse	
Material	Aluminium
Farbe	Text white (R9003)
Bearbeitungstyp	Lackierung

Oberfläche Oberfläche diffusor	
Material	PMMA
Farbe	gesandstrahlt

Oberfläche Oberfläche fassung	
Material	Eisen
Farbe	Text white (R9003)
Bearbeitungstyp	Lackierung

Cables Pendelleuchte	
Max. Kabellänge	3000 mm

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| CRI 90
9748M

Double emission pendant luminaires for indoor application. The super warm white LED light source with a diffused light distribution is composed of 8 topled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 7723 lm, with a 145.7 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a text white (r9003) finish, processed by means of coating; the diffuser is made of pmma; the mounting frame is made of iron, with a text white (r9003) finish, processed by means of coating.

The ingress protection degree is IP20; the total weight is of 4.2 kg.

The total absorbed power is 63 W The power supply cable is included and features a 3 m length.

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

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

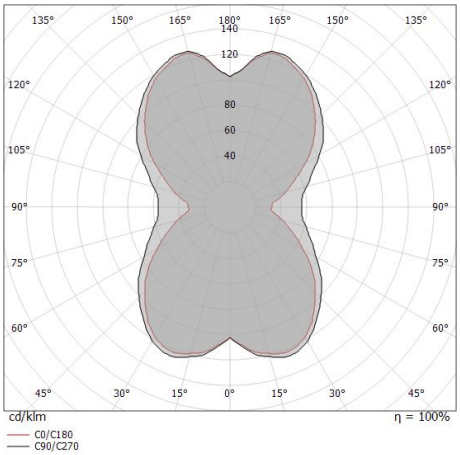
Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.

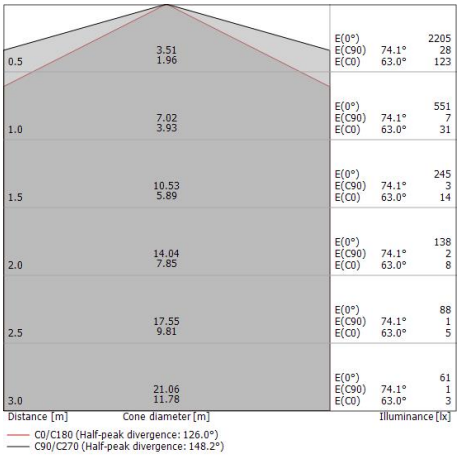
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	69 %
Lichtstrom (Lichtquelle)	7723 lm
Leuchten Lichtstrom	5375 lm
Consumption	63 W
Leuchten Lichtausbeute	85 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	25°C

LED Life / Failure Ratio
L70 B10 C0 102000h (at Tj 115 Ta 25)
L90 B10 C0 55000h

UGR	
UGR axial	17
UGR transversal	15
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	148°
Optik C0/C180	126°
Light distribution simmetry	Symmetrical 2 assis





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