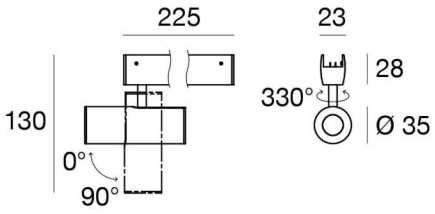
Ink system_SP

Systeme - Lineare Elemente
1 x powerLED 6 W DC 24 V | CRI 90
83975W45







Technische Daten	
Designer	Linea Light
Jahr der Verwirklichung	2020
Typ	Lineare Elemente
Installationsposition	Kabel
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Medium Wide Flood
Light emission direction	downward
Lampe Nennleistung	6 W DC
Lichtstrom (Lichtquelle)	569 lm
Frequency	50-60 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP40
Glühdrahtprüfung	650°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
C.V. - C.C. Converter	24 V Konverter enthalten
Leuchte dimmbar	DALI-2 - P2P
Schwenkbarkeit	Orientabile
Gesamtwinkel (vertikale Ebene)	330 °
Drehbarkeit	Ja
Gesamtwinkel (horizontale Ebene)	90 °
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.375 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Optiktechnologie	Honey comb

Oberfläche Oberfläche Gehäuse	
Material	Aluminium
Bearbeitungstyp	Lackierung

Oberfläche Oberfläche diffusor	
Material	PMMA
Farbe	Transparent

Elektronik



81416
On/Off Driver 220~240V AC 120 W (1 - 20 art.)



81417
On/Off Driver 220~240V AC 180 W (1 - 30 art.)



84018
DALI - DALI-2 - P2P Controller 24V DC 150 W (1 - 25 art.)

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Systeme - Lineare Elemente | 1 x powerLED 6 W DC 24 V | CRI 90
83975W45

Single emission systems or lines for indoor application. The warm white LED light source with a medium wide flood light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 569 lm, with a 94.8 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a 5g 9005 black finish, processed by means of coating; the diffuser is made of pmma.

The ingress protection degree is IP40; the total weight is of 0.375 kg.

The total absorbed power is 6 W

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

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

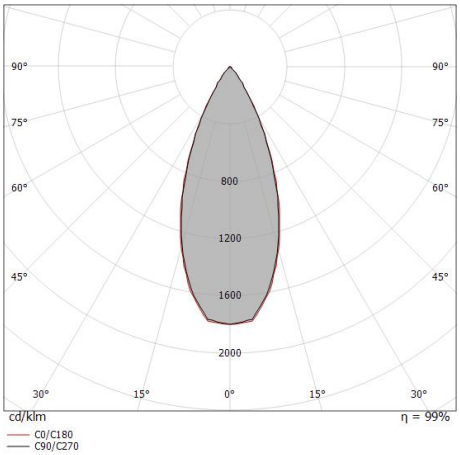
Energieeffizienzklasse
Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse F.

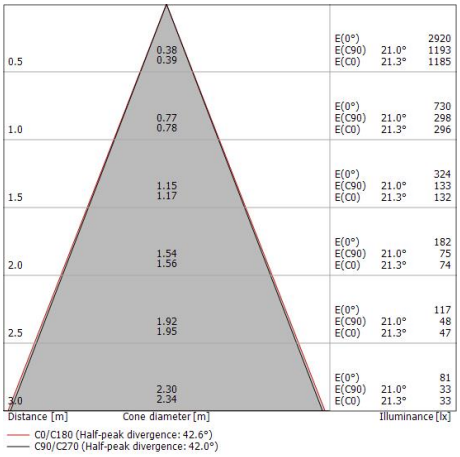
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	35 %
Lichtstrom (Lichtquelle)	1138 lm
Leuchten Lichtstrom	406 lm
Consumption	6 W
Leuchten Lichtausbeute	67 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B10 C0 716641h (at Tj 65 Ta 25)
L80 B10 C0 445035h (at Tj 65 Ta 25)
L90 B10 C0 205461h (at Tj 65 Ta 25)

UGR	
UGR axial	18.5
UGR transversal	18.3
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

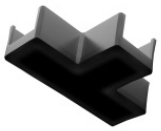
OPTICAL	
Optik C0/C180	42°
Light distribution simmetry	Symmetrical





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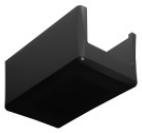
Ink system_SP | Lines | Accessories
83975W45





Kabelverbindung
Typ linear.
Material:PC, bearbeitungstyp :Lackierung.

Code
81420

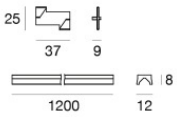




Endkappe - Verschlusskappe schwarz, elektrifiziert
Material:PC, bearbeitungstyp :Lackierung.

Code
81421

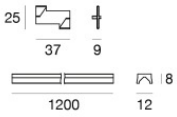




Profil
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84010





Profil
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84011

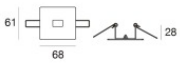




Klammer - 2X
installationsposition: wand, decke.
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84017

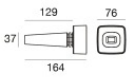




Drahtabdeckung - 2X
Material:Eisen, bearbeitungstyp :Lackierung.

Code
81422





Drahtabdeckung - 2X
Material:PC, bearbeitungstyp :Lackierung.

Code
81423





Kabel für Aufhängung
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
81425

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Ink system_SP | Lines | Accessories
83975W45





Lochschablone
Material:Eisen, bearbeitungstyp :Lackierung.

Code
83186

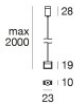




Werkzeug - Set zum Schneiden/Abisolieren von Kabeln
Material:Stahl, farbe:Stahl.

Code
81427





Kabel für Aufhängung
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
83426

Schiene
Länge: 1000mm.
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
83432

Schiene
Länge: 2000mm.
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
83434

Kabelverbindung
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
83436

Kabelverbindung
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
83438

Kabelverbindung
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
83440

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Ink system_SP | Lines | Accessories
83975W45

Kabelverbindung

Code
83442

Kabel für Aufhängung
Material:Aluminium, bearbeitungstyp :Lackierung.

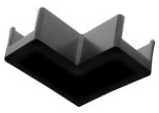
Code
83443

Kabel
Länge 1000 mm; farben: schwarz.

Code
83445

Kabel
Länge 1000 mm; farben: schwarz.

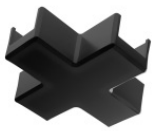
Code
83446

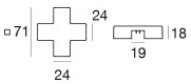




Kabelverbindung - L-Verbindungsstück schwarz, elektrifiziert
Typ linear.
Material:PC, bearbeitungstyp :Lackierung.

Code
81419

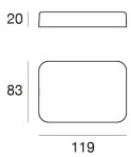




Kabelverbindung
Typ linear.
Material:PC, bearbeitungstyp :Lackierung.

Code
81418





Drahtabdeckung - Abzweigdose schwarz
Material:PC, bearbeitungstyp :Lackierung.

Code
81424





Profil - Kit 2 x
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
81430

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Ink system_SP | Lines | Accessories
83975W45





Profil - Kit 5 x
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
81426





Kabel
Typ Kabel power cable; Länge 1000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; farben: schwarz - rot.

Code
84016





Kabel
Typ Kabel power cable; Länge 10000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; farben: schwarz - rot.

Code
81411





Kabel
Typ Kabel power cable; Länge 5000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; farben: schwarz - rot.

Code
81410

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