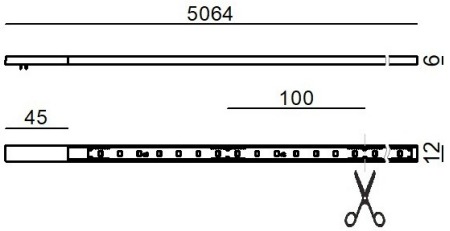
Ink system_L

| CRI 90

C0060MDI02519





Technische Daten	
Jahr der Verwirklichung	2020
Typ	Lineare Elemente
Installationsposition	Kabel
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	31 W DC
Lichtstrom (Lichtquelle)	3588 lm
Frequency	50-60 Hz
Ähnlichste Farbtemperatur / Tone	2700 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	DALI - 1-10V - PUSH DIM
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Ja
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.210 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	PU
Farbe	Weiß

Oberfläche Oberfläche fassung	
Material	PC
Farbe	Schwarz RAL 9005
Bearbeitungstyp	Lackierung

Elektronik



81416
On/Off Driver 220~240V AC 120 W (1 - 3 art.)



83041
1-10V - Push and Simply Dim - DALI-2 Controller (- art.)



81417
On/Off Driver 220~240V AC 180 W (1 - 5 art.)



83042
1-10V - Push and Simply Dim - DALI-2 Controller (- art.)



83415
On/Off Driver 220~240V AC 120 W (- art.)



83416
On/Off Driver 220~240V AC 180 W (- art.)



83429
On/Off Driver 220~240V AC 120 W (- art.)



83431
On/Off Driver 220~240V AC 180 W (- art.)

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| CRI 90
C0060MDI02519

Single emission systems or lines for indoor application. The super warm white LED light source with a diffused light distribution is composed of 175 topled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 3588 lm, with a 115.7 lm/W nominal luminous efficacy.

The device body is made of pu and features a white finish; the mounting frame is made of PC, with a black ral 9005 finish, processed by means of coating.

The ingress protection degree is IP40; the total weight is of 0.210 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 31 W

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

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

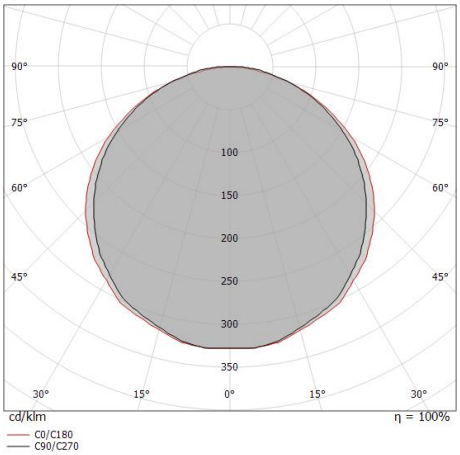
Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse G.

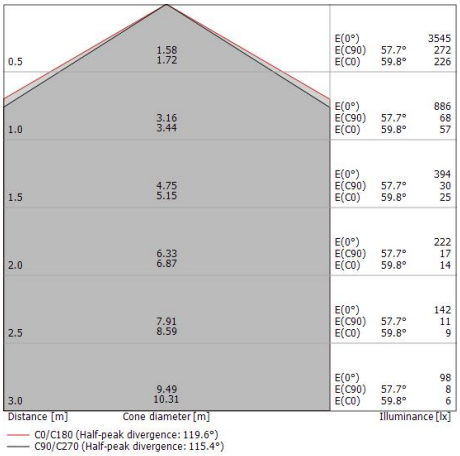
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	75 %
Lichtstrom (Lichtquelle)	3588 lm
Leuchten Lichtstrom	2703 lm
Consumption	31 W
Leuchten Lichtausbeute	87 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B20 C0 102000h (at Tj 115 Ta 25)
L90 B10 C0 55000h

UGR	
UGR axial	28.7
UGR transversal	28.6
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	115°
Optik C0/C180	120°
Light distribution simmetry	Symmetrical 2 assis

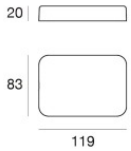




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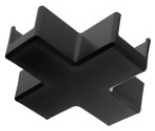
Ink system_L | Lines | Accessories
C0060MDI02519

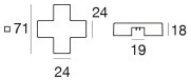




Drahtabdeckung - Abzweigdose schwarz
Material:PC, bearbeitungstyp :Lackierung.

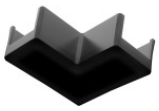
Code
81424





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

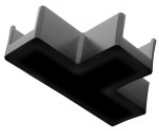
Code
81418





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

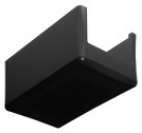
Code
81419





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

Code
81420

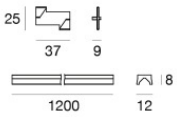




Endkappe - Verschlusskappe schwarz, elektrifiziert
Material:PC, bearbeitungstyp :Lackierung.

Code
81421

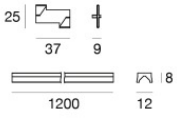




Profil
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84010





Profil
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84011





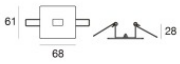
Klammer - 2X
installationsposition: wand, decke.
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84017

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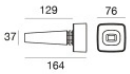




Drahtabdeckung - 2X
Material:Eisen, bearbeitungstyp :Lackierung.

Code
81422

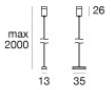




Drahtabdeckung - 2X
Material:PC, bearbeitungstyp :Lackierung.

Code
81423

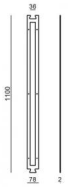




Kabel für Aufhängung
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
81425





Lochschablone
Material:Eisen, bearbeitungstyp :Lackierung.

Code
83186

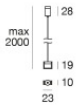




Werkzeug - Set zum Schneiden/Abisolieren von Kabeln
Material:Stahl, farbe:Stahl.

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

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Ink system_L | Lines | Accessories
C0060MDI02519

Kabelverbindung
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
83436

Kabelverbindung
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
83438

Kabelverbindung
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
83440

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





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

Code
81430

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Ink system_L | Lines | Accessories
C0060MDI02519





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

Code
81426



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

Code
83412



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

Code
83413



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

Code
83414

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