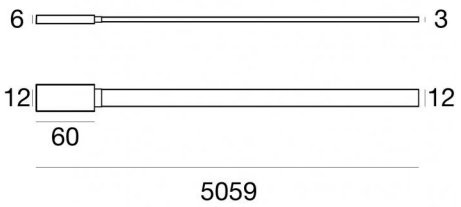
Ink system_L

Systeme - Lineare Elemente
350 topLED 63 W DC 24 V | CRI 90
82951W00



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	63 W DC
Lichtstrom (Lichtquelle)	7543 lm
Frequency	50-60 Hz
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	DALI - 1-10V - PUSH DIM
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Ja
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.520 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	PU
Farbe	Weiß

Oberfläche Oberfläche fassung	
Material	PC
Bearbeitungstyp	Lackierung

Elektronik

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

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

81413
On/Off Driver 220~240V AC 120 W (1 art.)

81414
On/Off Driver 220~240V AC 180 W (1 - 2 art.)

81417
On/Off Driver 220~240V AC 180 W (1 - 2 art.)

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

83428
On/Off Driver 220~240V AC 120 W (1 art.)

83430
On/Off Driver 220~240V AC 180 W (1 - 2 art.)

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Systeme - Lineare Elemente | 350 topLED 63 W DC 24 V | CRI 90
82951W00

Single emission systems or lines for indoor application. The warm white LED light source with a diffused light distribution is composed of 350 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 7543 lm, with a 119.7 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 5g 9005 black finish, processed by means of coating.

The ingress protection degree is IP40; the total weight is of 0.520 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 63 W

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

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

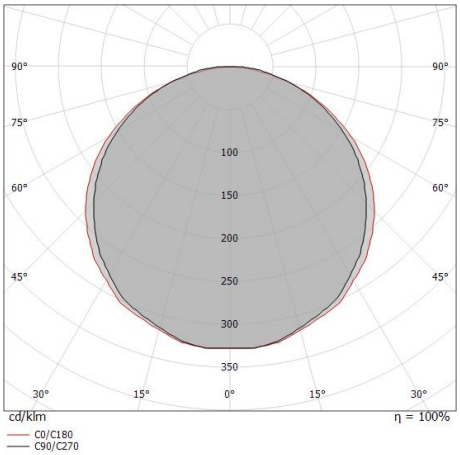
Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse G.

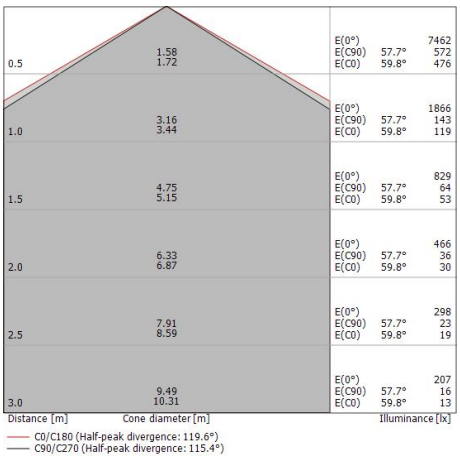
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	75 %
Lichtstrom (Lichtquelle)	7543 lm
Leuchten Lichtstrom	5690 lm
Consumption	63 W
Leuchten Lichtausbeute	90 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	-20 / +50°C

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

UGR	
UGR axial	28.9
UGR transversal	28.8
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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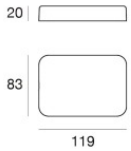
Ink system_L | Lines | Accessories
82951W00

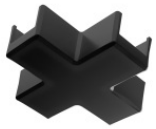


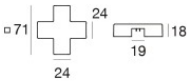
Drahtabdeckung - Abzweigdose schwarz
Material:PC, bearbeitungstyp :Lackierung.

Code
81424

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

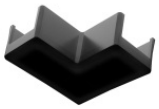
Code
81411





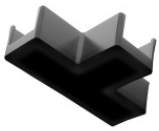
Kabelverbindung
Typ linear.
Material:PC, bearbeitungstyp :Lackierung.

Code
81418



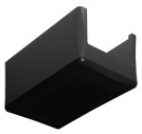
Kabelverbindung - L-Verbindungsstück schwarz, elektrifiziert
Typ linear.
Material:PC, bearbeitungstyp :Lackierung.

Code
81419



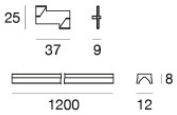
Kabelverbindung
Typ linear.
Material:PC, bearbeitungstyp :Lackierung.

Code
81420



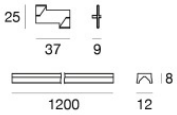
Endkappe - Verschlusskappe schwarz, elektrifiziert
Material:PC, bearbeitungstyp :Lackierung.

Code
81421



Profil
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84010



Profil
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84011

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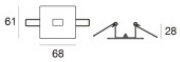
Ink system_L | Lines | Accessories
82951W00

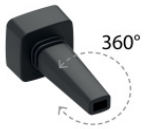
Klammer - 2X
installationsposition: wand, decke.
Material:Aluminium, bearbeitungstyp :Lackierung.

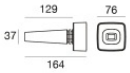
Code
84017



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

Code
81422





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

Code
81423

Kabel für Aufhängung
Material:Aluminium, bearbeitungstyp :Lackierung.

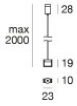
Code
81425

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

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Ink system_L | Lines | Accessories
82951W00

	Code
Schiene Länge: 2000mm. Material:Aluminium, bearbeitungstyp :Lackierung.	83434
Kabelverbindung Material:Aluminium, bearbeitungstyp :Lackierung.	83436
Kabelverbindung Material:Aluminium, bearbeitungstyp :Lackierung.	83438
Kabelverbindung Material:Aluminium, bearbeitungstyp :Lackierung.	83440
Kabelverbindung	83442
Kabel für Aufhängung Material:Aluminium, bearbeitungstyp :Lackierung.	83443
Kabel Länge 1000 mm; farben: schwarz.	83445
Kabel Länge 1000 mm; farben: schwarz.	83446

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Ink system_L | Lines | Accessories
82951W00

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

Code
81430

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: schwarz - rot.

Code
81410

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

Code
84016

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