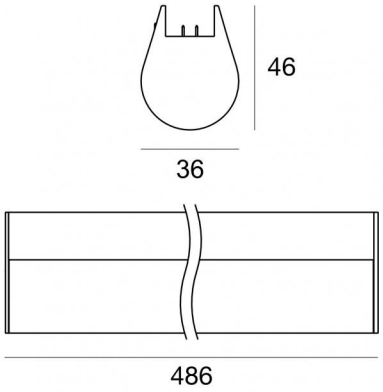
Systeme - Lineare Elemente
36 topLED 11 W DC 24 V | CRI 90
83972W00







Technische Daten	
Designer	Linea Light
Jahr der Verwirklichung	2020
Typ	Lineare Elemente
Installationsposition	Kabel
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	11 W DC
Lichtstrom (Lichtquelle)	1040 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
C.V. - C.C. Converter	24 V Konverter enthalten
Leuchte dimmbar	DALI-2 - P2P
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.322 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Aluminium
Bearbeitungstyp	Lackierung

Oberfläche Oberfläche diffusor	
Material	PC
Farbe	Opal

Elektronik



81416
On/Off Driver 220~240V AC 120 W (1 - 10 art.)



81417
On/Off Driver 220~240V AC 180 W (1 - 16 art.)



84018
DALI - DALI-2 - P2P Controller 24V DC 150 W (1 - 13 art.)

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Systeme - Lineare Elemente | 36 topLED 11 W DC 24 V | CRI 90
83972W00

Single emission systems or lines for indoor application. The warm white LED light source with a diffused light distribution is composed of 36 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 1040 lm, with a 94.5 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 PC.

The ingress protection degree is IP40; the total weight is of 0.322 kg.

The total absorbed power is 11 W

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

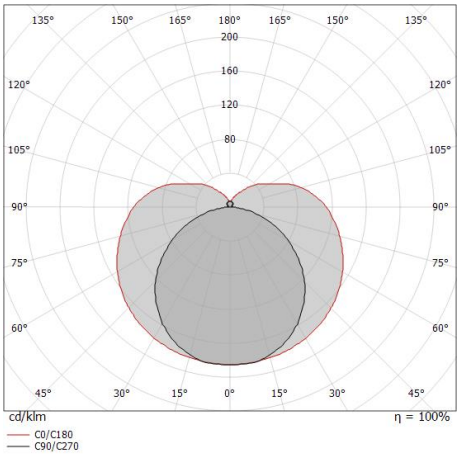
Compliant with the EN 60598-1 standard and its specific provisions.

Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	62 %
Lichtstrom (Lichtquelle)	1040 lm
Leuchten Lichtstrom	652 lm
Consumption	11 W
Leuchten Lichtausbeute	59 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 102000h
L90 B10 C0 55000h

OPTICAL	
Optik C90/C270	111°
Optik C0/C180	180°
Light distribution simmetry	Symmetrical 2 assis



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Ink system_L | Lines | Accessories
83972W00





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

Code
81426

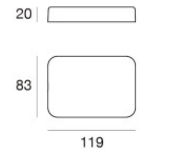




Profil - Kit 2 x
Material:Aluminium, bearbeitungstyp :Lackierung.

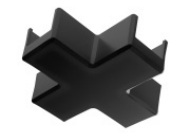
Code
81430

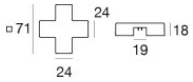




Drahtabdeckung - Abzweigdose schwarz
Material:PC, bearbeitungstyp :Lackierung.

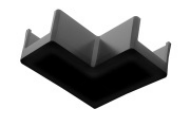
Code
81424





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

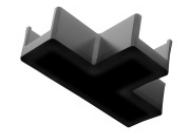
Code
81418





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

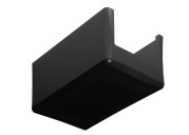
Code
81419





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

Code
81420

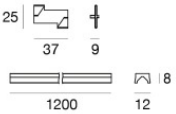




Endkappe - Verschlusskappe schwarz, elektrifiziert
Material:PC, bearbeitungstyp :Lackierung.

Code
81421





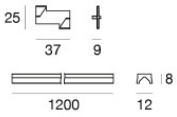
Profil
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84010

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Ink system_L | Lines | Accessories
83972W00





Profil
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84011

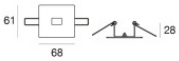




Klammer - 2X
installationsposition: wand, decke.
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84017

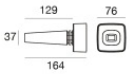




Drahtabdeckung - 2X
Material:Eisen, bearbeitungstyp :Lackierung.

Code
81422

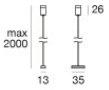




Drahtabdeckung - 2X
Material:PC, bearbeitungstyp :Lackierung.

Code
81423

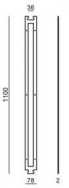




Kabel für Aufhängung
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
81425





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

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Ink system_L | Lines | Accessories
83972W00

	Code
Schiene Länge: 1000mm. Material:Aluminium, bearbeitungstyp :Lackierung.	83432
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

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Ink system_L | Lines | Accessories
83972W00

		Code
	Kabel Länge 1000 mm; farben: schwarz.	83446





		Code
	Kabel Typ Kabel power cable; Länge 1000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; farben: schwarz - rot.	84016





		Code
	Kabel Typ Kabel power cable; Länge 10000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; farben: schwarz - rot.	81411





		Code
	Kabel Typ Kabel power cable; Länge 5000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; farben: schwarz - rot.	81410

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