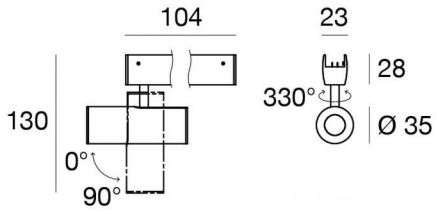
Ink system_SP

Systeme - Lineare Elemente
1 x powerLED 6 W DC 24 V | CRI 90
82922W10



Technische Daten	
Jahr der Verwirklichung	2019
Typ	Lineare Elemente
Installationsposition	Kabel
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Spot
Light emission direction	downward
Lampe Nennleistung	6 W DC
Lichtstrom (Lichtquelle)	709 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 - 1-10V - PUSH DIM
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	0.23 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 (- art.)

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

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

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

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

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

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

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

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Systeme - Lineare Elemente | 1 x powerLED 6 W DC 24 V | CRI 90
82922W10

Single emission systems or lines for indoor application. The warm white LED light source with a spot light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 709 lm, with a 118.2 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 0.23 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.

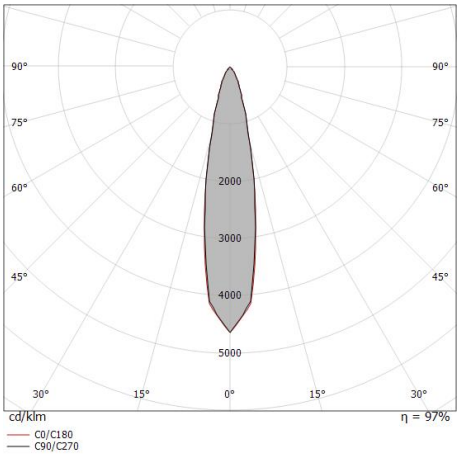
Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.

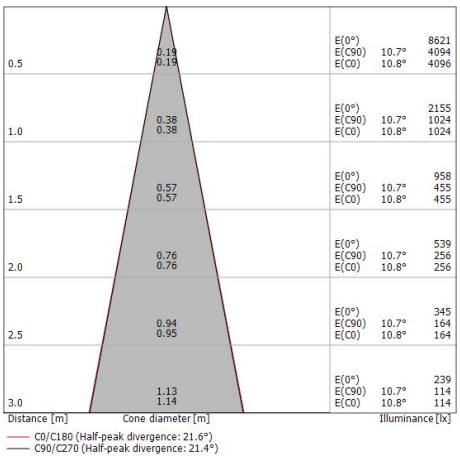
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	65 %
Lichtstrom (Lichtquelle)	709 lm
Leuchten Lichtstrom	464 lm
Consumption	6 W
Leuchten Lichtausbeute	77 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	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	16.2
UGR transversal	16.1
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	21°
Light distribution simmetry	Symmetrical





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Ink system_SP | Lines | Accessories
82922W10

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

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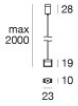
Ink system_SP | Lines | Accessories
82922W10

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

Code
83432



Kabel für Aufhängung
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
83426

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

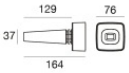
Code
81427

Lochschablone
Material:Eisen, bearbeitungstyp :Lackierung.

Code
83186

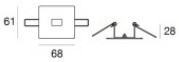
Kabel für Aufhängung
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
81425



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

Code
81423



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

Code
81422

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

Code
84017

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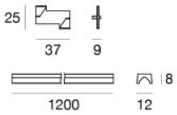
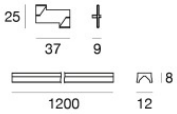
Ink system_SP | Lines | Accessories
82922W10



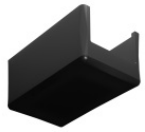
Profil
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84011



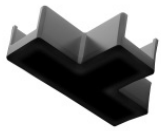
Profil
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84010



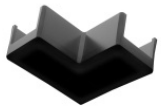
Endkappe - Verschlusskappe schwarz, elektrifiziert
Material:PC, bearbeitungstyp :Lackierung.

Code
81421



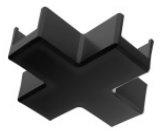
Kabelverbindung
Typ linear.
Material:PC, bearbeitungstyp :Lackierung.

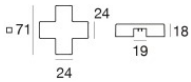
Code
81420



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

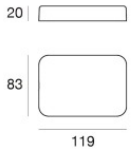
Code
81419





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
82922W10

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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