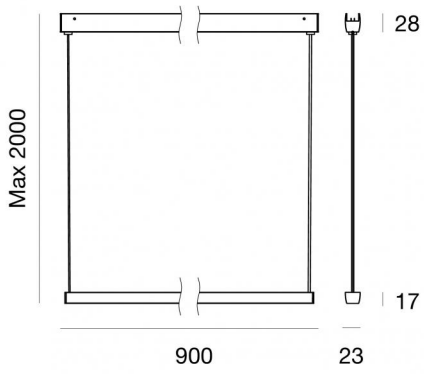
Ink system_LP UGR

Systeme - Lineare Elemente | 54 topLED 9 W DC 24 V
CRI 90
82932W30



Technische Daten	
Jahr der Verwirklichung	2020
Typ	Lineare Elemente
Installationsposition	Kabel
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Medium Flood
Light emission direction	downward
Lampe Nennleistung	9 W DC
Lichtstrom (Lichtquelle)	781 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
Leuchte dimmbar	DALI - 1-10V - PUSH DIM
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	1 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Optiktechnologie	Dark light

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 - 13 art.)

83041
1-10V - Push and Simply Dim - DALI-2 Controller (1 - 6 art.)

81417
On/On/Off Driver 220~240V AC 180 W (1 - 20 art.)

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

83415
On/Off Driver 220~240V AC 120 W (1 - 13 art.)

83416
On/Off Driver 220~240V AC 180 W (1 - 20 art.)

83429
On/Off Driver 220~240V AC 120 W (1 - 13 art.)

83431
On/Off Driver 220~240V AC 180 W (1 - 20 art.)

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Systeme - Lineare Elemente | 54 topLED 9 W DC 24 V | CRI 90
82932W30

Single emission systems or lines for indoor application. The warm white LED light source with a medium flood light distribution is composed of 54 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 781 lm, with a 86.8 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 1 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 9 W

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

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

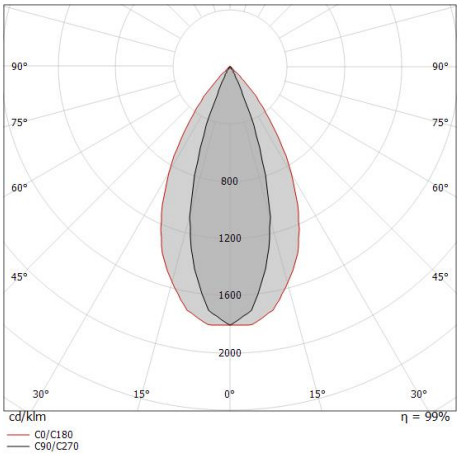
Energieeffizienzklasse
Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse F.

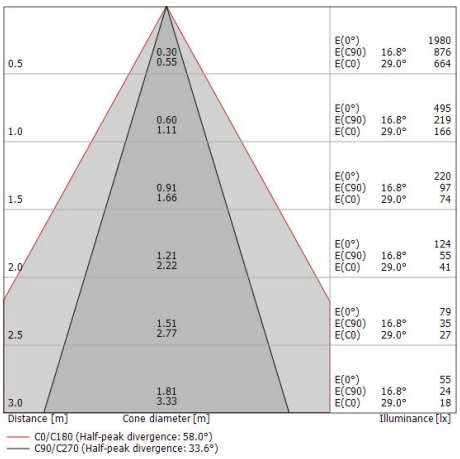
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	35 %
Lichtstrom (Lichtquelle)	781 lm
Leuchten Lichtstrom	274 lm
Consumption	9 W
Leuchten Lichtausbeute	30 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	-20 / +50°C

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

UGR	
UGR axial	-4.3
UGR transversal	11.6
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	34°
Optik C0/C180	58°
Light distribution simmetry	Symmetrical 2 assis





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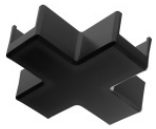
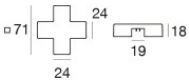
Ink system_LP UGR | Lines | Accessories
82932W30

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

Code
81410

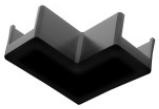
Kabel
Typ Kabel power cable; Länge 10000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; farben: schwarz - rot.

Code
81411

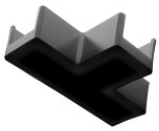
Kabelverbindung
Typ linear.
Material:PC, bearbeitungstyp :Lackierung.

Code
81418



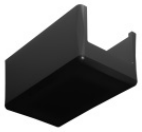
Kabelverbindung - L-Verbindungsstück schwarz, elektrifiziert
Typ linear.
Material:PC, bearbeitungstyp :Lackierung.

Code
81419



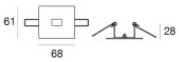
Kabelverbindung
Typ linear.
Material:PC, bearbeitungstyp :Lackierung.

Code
81420



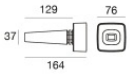
Endkappe - Verschlusskappe schwarz, elektrifiziert
Material:PC, bearbeitungstyp :Lackierung.

Code
81421



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

Code
81422



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

Code
81423

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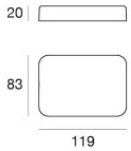
Ink system_LP UGR | Lines | Accessories
82932W30



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

Code
81424

Kabel für Aufhängung
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
81425

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

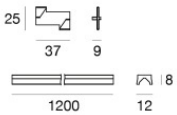
Code
81426

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

Code
81427

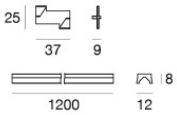
Profil - Kit 2 x
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
81430



Profil
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84010



Profil
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84011

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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Ink system_LP UGR | Lines | Accessories
82932W30

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

Code
84017

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