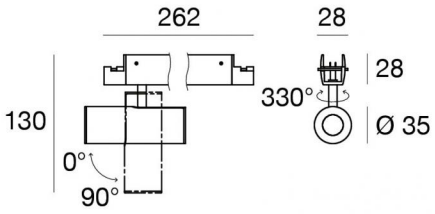
Ink system_SP

| CRI 90
83997W10







Technische Daten	
Designer	Linea Light
Jahr der Verwirklichung	2020
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	P2P
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	0.385 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

Oberfläche Oberfläche fassung	
Material	Aluminium
Bearbeitungstyp	Lackierung

Elektronik



81416
On/Off Driver 220~240V AC 120 W (1 - 20 art.)



81417
On/Off Driver 220~240V AC 180 W (1 - 30 art.)



84018
DALI - DALI-2 - P2P Controller 24V DC 150 W (1 - 25 art.)

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| CRI 90
83997W10

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.

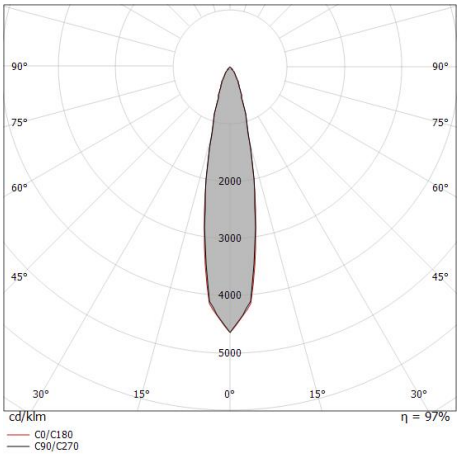
The device body is made of aluminium and features a 5g 9005 black finish, processed by means of coating; the diffuser is made of pmma; the mounting frame is made of aluminium, with a 5g 9005 black finish, processed by means of coating.

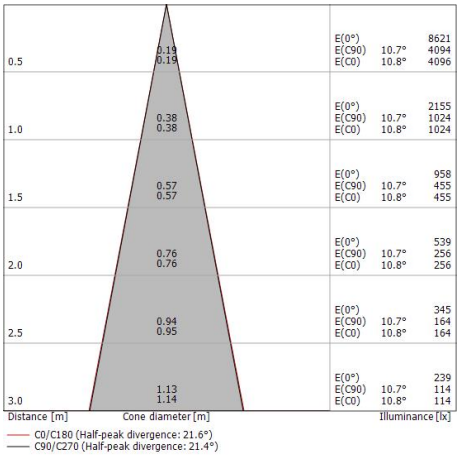
The ingress protection degree is IP40; the total weight is of 0.385 kg.

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
83997W10





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





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

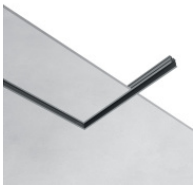
Code
84016

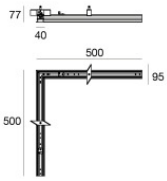




Werkzeug - Set zum Schneiden/Abisolieren von Kabeln
Material:Stahl, farbe:Stahl.

Code
81427





Profil - Einbauecke
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84015





Profil - L. 1000mm
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84012

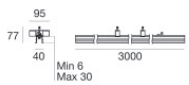




Profil - L. 2000mm
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84013





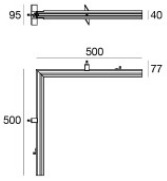
Profil - L. 3000mm
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84014

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Ink system_SP | Lines | Accessories
83997W10

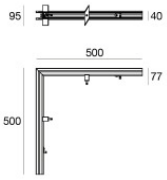




Profil - Einbauecke - IN
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84073

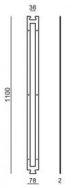




Profil - Einbauecke - OUT
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
84074

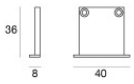




Lochschablone
Material:Eisen, bearbeitungstyp :Lackierung.

Code
83186





Endkappe - 2X
Material:Aluminium, bearbeitungstyp :Lackierung.

Code
83153

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