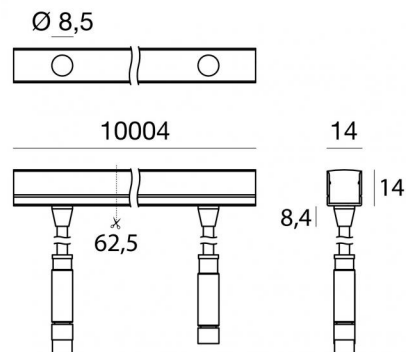


LED Strip | 1120 topLED 96 W DC 24 V | 9.6 W/m
1096 Lm/m | CRI >90
C0014WDI10004



Technische Daten	
Länge	10000 mm
Minimaler Schnitt	62.5 mm
Typ	LED Strip
Installationsposition	Wand - Decke
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	upward
Lampe Nennleistung	96 W DC
Lampenleistung / m	9.6 W / m
Lichtstrom (Lichtquelle)	10960 lm
Lichtstrom (Lichtquelle) / m	1096 lm / m
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	>90 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP67
IK	IK07
Glühdrahtprüfung	650°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
ETL	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehrbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	1(M)x0.25 m + 1(F)x0.25 m
Harzbeschichtung	Ja
Typ Lichtabstrahlung	Einflammig
Nettogewicht	2.73 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse

Material	Technopolymer
Farbe	Weiß

Oberfläche Oberfläche diffusor

Material	PU
Farbe	Opal

Elektronik

	99331 On/Off Driver 198~264V AC / 176~275V DC 150 W (1 art.)
	99332 1-10V Controller (1 art.)
	99374 On/Off Driver 198~264V AC / 176~275V DC 75 W (1 art.)
	83333 Push and Simply Dim - DALI-2 Controller (1 art.)
	C-E400002 Push and Simply Dim - DALI-2 Controller (1 - 2 art.)

LED Strip | 1120 topLED 96 W DC 24 V | 9.6 W/m | 1096 Lm/m | CRI >90
C0014WDI10004

Single emission led strip for outdoor application. The warm white LED light source with a diffused light distribution is composed of 1120 topped LEDs with CCT of 3000 K and a CRI >90; the source luminous flux is 10960 lm, with a 114.2 lm/W nominal luminous efficacy.

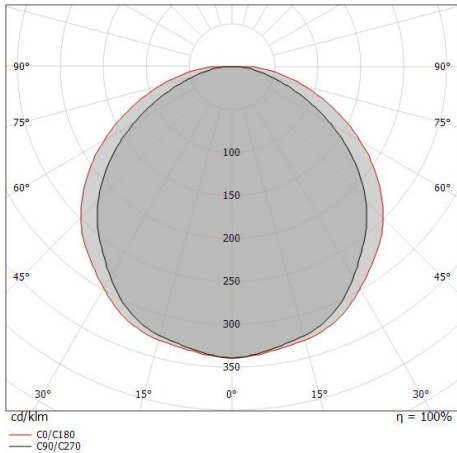
The device body is made of technopolymer and features a white finish; the diffuser is made of pu.

The ingress protection degree is IP67; the total weight is of 2.73 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 96 W The power supply cable is included and features a 1(M)x0.25 m + 1(F)x0.25 m length.

The device features protection class III and can be wall lights or ceiling-mounted with an outer casing, code 82199(for concrete or masonry).

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



0.5	1.38 1.76	E(0°) E(C90) E(C0)	54.0° 60.4°	7330 746 443
1.0	2.75 3.52	E(0°) E(C90) E(C0)	54.0° 60.4°	1832 187 111
1.5	4.13 5.28	E(0°) E(C90) E(C0)	54.0° 60.4°	814 83 49
2.0	5.51 7.04	E(0°) E(C90) E(C0)	54.0° 60.4°	458 47 28
2.5	6.88 8.80	E(0°) E(C90) E(C0)	54.0° 60.4°	293 30 18
3.0	8.26 10.56	E(0°) E(C90) E(C0)	54.0° 60.4°	204 21 12

Distance [m] Cone diameter [m] Illuminance [lx]

— C0/C180 (Half-peak divergence: 120.8°)
— C90/C270 (Half-peak divergence: 108.0°)

Energieeffizienzklasse	
Dieses Produkt enthält 10 Lichtquellen der Energieeffizienzklasse F.	

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	49 %
Lichtstrom (Lichtquelle)	10960 lm
Leuchten Lichtstrom	5400 lm
Consumption	97 W
Leuchten Lichtausbeute	55 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	>90 Ra
Standardumgebungstemperatur	-20 / +55°C

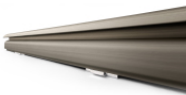
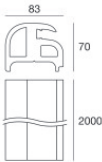
LED Life / Failure Ratio	
L70 B10 C0 191000h	
L80 B10 C0 120000h	
L90 B10 C0 58000h	

UGR	
UGR axial	24.2
UGR transversal	26.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

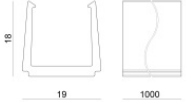
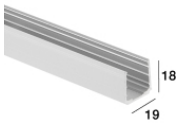
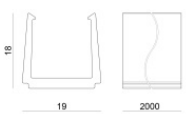
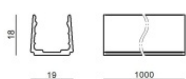
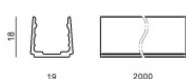
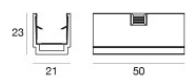
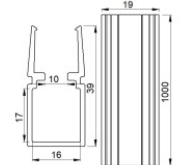
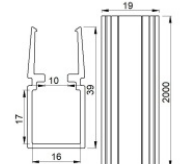
OPTICAL	
Optik C90/C270	108°
Optik C0/C180	121°
Light distribution simmetry	Symmetrical 2 assis

LED Strip | 1120 topLED 96 W DC 24 V | 9.6 W/m | 1096 Lm/m | CRI >90
C0014WDI10004

Components

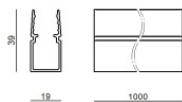
		D-Wave	Code
			77407

Rubber 3D | LED Strip | Accessories
C0014WDI10004

		Einbaugehäuse - Linearprofil aus Aluminium 19x18x1000mm für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3d Pixel installationsposition: wand, decke L=1000mm, H=18mm, D=19mm. Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.	Code <u>99549</u>
		Einbaugehäuse - Linearprofil aus Aluminium 19x18x2000mm für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel installationsposition: wand, decke L=2000mm, H=18mm, D=19mm. Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.	Code <u>82198</u>
		Profil - Schwarzes Aluminium 18x19 Profil 1m für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.	Code <u>C-K100007</u>
		Profil - Schwarzes Aluminium 18x19 Profil 2m für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.	Code <u>C-K100008</u>
		Klammer - Clip mit Zahnfeder - Anodised Aluminium - für Rubber 3D (nicht für Rubber 3D PROtection) installationsposition: wand, decke L=50mm, H=23mm, D=21mm. Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.	Code <u>C-F400001</u>
		Klammer - Clip mit Zahnfeder - Anodised Black Aluminium - für Rubber 3D (nicht für Rubber 3D PROtection) installationsposition: wand, decke L=50mm, H=23mm, D=21mm. Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.	Code <u>C-F400002</u>
		Einbaugehäuse - Linearprofil mit Aluminium-Kabelkanal 39x18x1000mm für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel installationsposition: wand, decke L=1000mm, H=39mm, D=19mm. Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.	Code <u>83034</u>
		Einbaugehäuse - Linearprofil mit Aluminium-Kabelkanal 39x18x2000mm für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel installationsposition: wand, decke L=2000mm, H=39mm, D=19mm. Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.	Code <u>82199</u>

Rubber 3D | LED Strip | Accessories

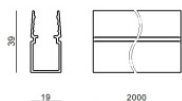
C0014WDI10004



Profil - Profil 39x19 Aluminium schwarz 1m für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel

Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.

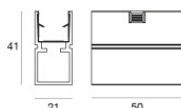
Code
C-K100009



Profil - Profil 39x19 Aluminium schwarz 2m für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel

Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.

Code
C-K100010

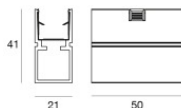


Klammer - Clip mit Zahnfeder mit Kabeldurchlass - Anodised Aluminium - für Rubber 3D (nicht für Rubber 3D PROtection)

installationsposition: wand, decke L=50mm, H=41mm, D=21mm.

Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.

Code
C-F400003



Klammer - Clip mit Zahnfeder mit Kabeldurchlass - Anodised Black Aluminium - für Rubber 3D (nicht für Rubber 3D PROtection)

installationsposition: wand, decke L=50mm, H=41mm, D=21mm.

Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.

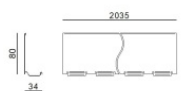
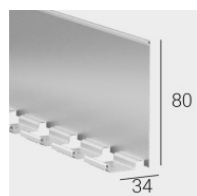
Code
C-F400004



Profil - Flexibles Profil

Material:Stahl AISI 304, farbe:Stahl.

Code
C-K100011

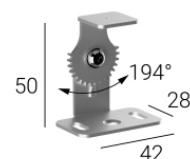


Blendschutz - Blendfreies Augenlid mit Fischgrätenmuster

Blendschutzart: palpebra.

Material:Aluminiumlegierung 6060, farbe:Anodised aluminium, bearbeitungstyp :Anodisierung 20 µm.

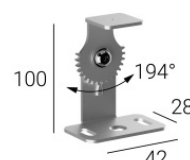
Code
C-K100032



Befestigungssatz - Wandkipp-Set aus AISI 304-Stahl

Material:Stahl AISI 304, farbe:Stahl.

Code
C-K400168

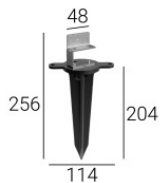


Befestigungssatz - Wandkipp-Set aus AISI 304-Stahl

Material:Stahl AISI 304, farbe:Stahl.

Code
C-K400169

Rubber 3D | LED Strip | Accessories
C0014WDI10004



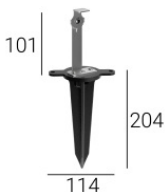
Erdspießen - ZAPFEN + HALTERUNG ZAPFEN + HALTERUNG ZAPFEN + HALTERUNG
D114X204 für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel
installationsposition: terreno,Material Verkleidung: uv beständiges polycarbonat

Code
83351



Befestigungssatz - Bodenpfahl mit kippbarer Halterung

Code
C-F500004



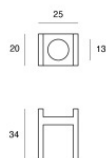
Befestigungssatz - Bodenpfahl mit kippbarer Halterung

Code
C-F500005



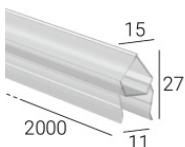
Endkappe
Material:, farbe:Transparent.

Code
99539



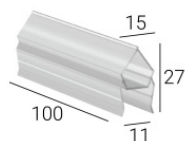
Lochschablone
Material:Aluminium, farbe:Polished aluminium.

Code
C-V200005



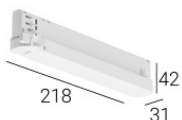
Profil
Material:UV beständiges Polycarbonat, farbe:Transparent.

Code
C-K100021



Profil
Material:UV beständiges Polycarbonat, farbe:Transparent.

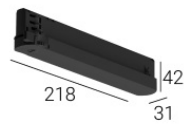
Code
C-K100022



Elektronisches Zubehör - Track?System?Netzteil für Rubber 3D
installationsposition: decke L=218mm, H=42mm, D=31mm.
Material:Kunststoff ABS, farbe:Weiß.

Code
C-E300007

Rubber 3D | LED Strip | Accessories
C0014WDI10004



Elektronisches Zubehör - Track?System?Netzteil für Rubber 3D
installationsposition: decke L=218mm, H=42mm, D=31mm.
Material:Kunststoff ABS, farbe:Black.

Code
C-E300008



Kabelklemme

Code
98990



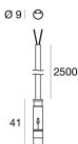
Stecker

Code
89548



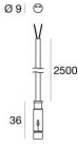
Strip Service - Doppelseitiges Klebeband 33 Meter

Code
99520



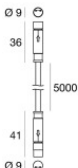
Kabel und Stecker - Kabel(M) für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic
Länge 2500 mm; isolierung doppio; querschnitt 0.5 mm²; farben: weiß - grau.

Code
C-W200001



Kabel und Stecker - Kabel(F) für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic
Länge 2500 mm; isolierung doppio; querschnitt 0.5 mm²; farben: weiß - grau.

Code
C-W200002



Kabel und Stecker - Kabel für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic
Länge 5000 mm; isolierung doppio; querschnitt 0.5 mm²; farben: weiß - grau.

Code
C-W200007