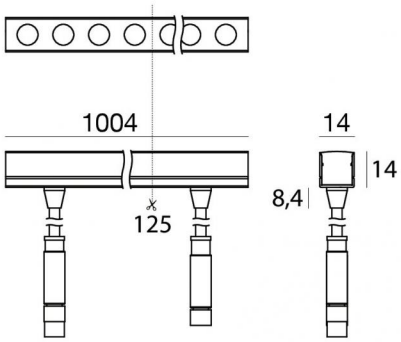
Rubber 3D Optic V2

LED Strip | 32 topLED 19.5 W DC 24 V | 19.5 W/m
1989 Lm/m | CRI 90
C0010NML01004



Technische Daten	
Länge	1000 mm
Minimaler Schnitt	125 mm
Typ	LED Strip
Installationsposition	Wand - Decke - Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Medium Wide Flood
Light emission direction	frontal
Lampe Nennleistung	19.5 W DC
Lampenleistung / m	19.5 W / m
Lichtstrom (Lichtquelle)	1989 lm
Lichtstrom (Lichtquelle) / m	1989 lm / m
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP67
IK	IK07
Glühdrahtprüfung	650°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
ETL	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	Ja
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	1(M)x0.25 m + 1(F)x0.25 m
Harzbeschichtung	Ja
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.29 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 - 7 art.)

99332
1-10V Controller (1 - 7 art.)

99374
On/Off Driver 198~264V AC / 176~275V DC 75 W (1 - 3 art.)

83333
Push and Simply Dim - DALI-2 Controller (1 - 7 art.)

C-E400002
Push and Simply Dim - DALI-2 Controller (1 - 12 art.)

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LED Strip | 32 topLED 19.5 W DC 24 V | 19.5 W/m | 1989 Lm/m | CRI 90
C0010NML01004

Single emission led strip for outdoor application. The natural white LED light source with a medium wide flood light distribution is composed of 32 topled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 1989 lm, with a 102.0 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 0.29 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 19.5 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, ceiling or floor-mounted with an outer casing, code 82199(for concrete or masonry).

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

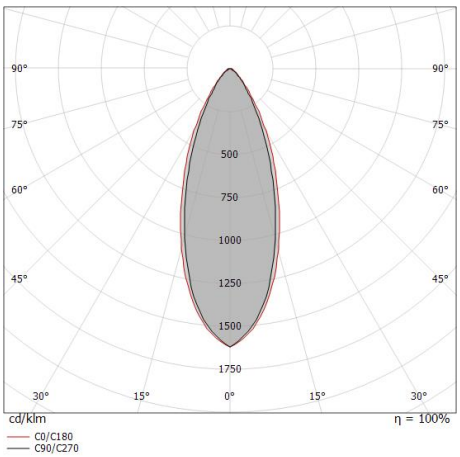
Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.

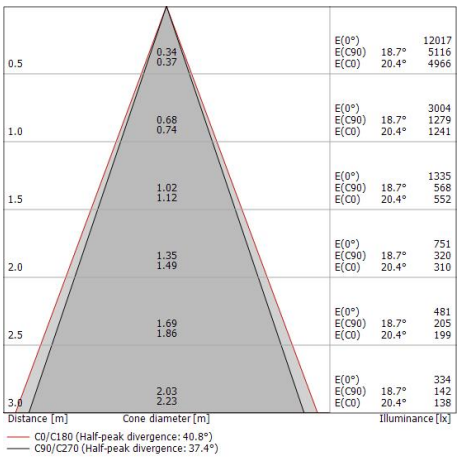
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	93 %
Lichtstrom (Lichtquelle)	1989 lm
Leuchten Lichtstrom	1854 lm
Consumption	20 W
Leuchten Lichtausbeute	92 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B10 C0 102000h
L90 B10 C0 55000h

UGR	
UGR axial	19.1
UGR transversal	21.1
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	37°
Optik C0/C180	41°
Light distribution simmetry	Symmetrical 2 assis





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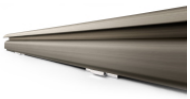
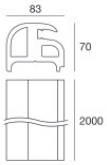
LED Strip | 32 topLED 19.5 W DC 24 V | 19.5 W/m | 1989 Lm/m | CRI 90
C0010NML01004

Components

			Code
		D-Wave	77407

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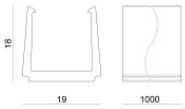
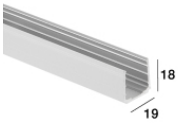
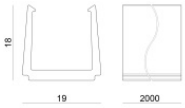
Rubber 3D Optic V2 | LED Strip | Accessories
C0010NML01004



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.

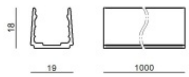
Code
99549





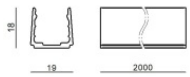
Einbaugehäuse - Linearprofil aus Aluminium 19x18x2000mm für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel
installationsposition: wand, decke L=2000mm, H=18mm, D=19mm.
Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.

Code
82198



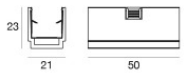
Profil - Schwarzes Aluminium 18x19 Profil 1m für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel
Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.

Code
C-K100007



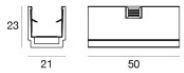
Profil - Schwarzes Aluminium 18x19 Profil 2m für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel
Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.

Code
C-K100008



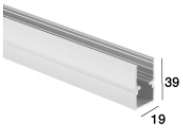
Klammer - Clip mit Zahnfeder - Anodised Aluminium - für Rubber 3D (nicht für Rubber 3D PROtection)
installationsposition: wand, decke L=50mm, H=23mm, D=21mm.
Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.

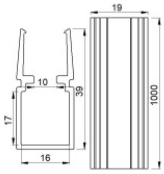
Code
C-F400001



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.

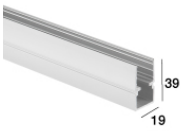
Code
C-F400002

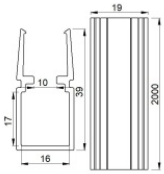




Einbaugehäuse - Linearprofil mit Aluminium-Kabelkanal 39x18x1000mm für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel
installationsposition: wand, decke L=1000mm, H=39mm, D=19mm.
Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.

Code
83034





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
82199

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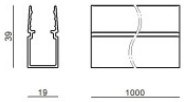
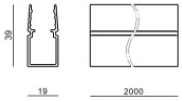
Rubber 3D Optic V2 | LED Strip | Accessories
C0010NML01004



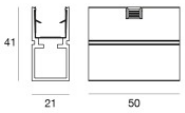
Profil - Profil 39x19 Aluminium schwarz 1m für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel
Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.

Code
C-K100009



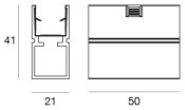
Profil - Profil 39x19 Aluminium schwarz 2m für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel
Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.

Code
C-K100010



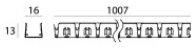
Klammer - Clip mit Zahnfeder mit Kabeldurchlass - Anodised Aluminium - für Rubber 3D (nicht für Rubber 3D PROtection)
installationsposition: wand, decke L=50mm, H=41mm, D=21mm.
Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.

Code
C-F400003



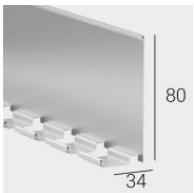
Klammer - Clip mit Zahnfeder mit Kabeldurchlass - Anodised Black Aluminium - für Rubber 3D (nicht für Rubber 3D PROtection)
installationsposition: wand, decke L=50mm, H=41mm, D=21mm.
Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.

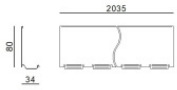
Code
C-F400004



Profil - Flexibles Profil
Material:Stahl AISI 304, farbe:Stahl.

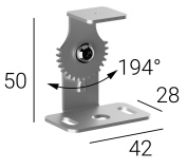
Code
C-K100011





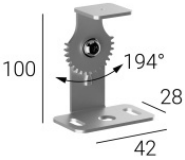
Blendschutz - Blendfreies Augenlid mit Fischgrätenmuster
Blendschutzart: palpebra.
Material:Aluminiumlegierung 6060, farbe:Anodised aluminium, bearbeitungstyp :Anodisierung 20 µm.

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

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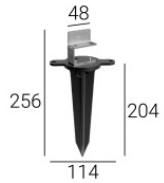
Rubber 3D Optic V2 | LED Strip | Accessories
C0010NML01004



Erdspießen - ZAPFEN + HALTERUNG ZAPFEN + HALTERUNG ZAPFEN + HALTERUNG
D114X204 fur 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

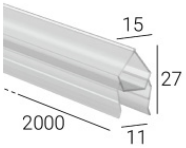
Code
C-F500005

Endkappe
Material:, farbe:Transparent.

Code
99539

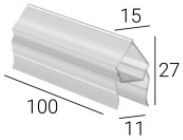
Lochschablone
Material:Aluminium, farbe:Polished aluminium.

Code
C-V200005



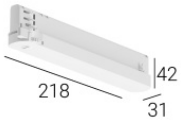
Profil
Material:UV beständiges Polycarbonat, farbe:Transparent.

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

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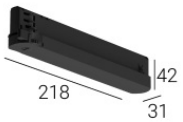
Rubber 3D Optic V2 | LED Strip | Accessories
C0010NML01004



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

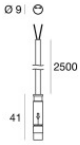
Code
98990

Stecker

Code
89548

Strip Service - Doppelseitiges Klebeband 33 Meter

Code
99520

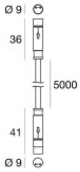


Kabel und Stecker - Kabel(M) für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic
Länge 2500 mm; isolierung doppio; querschnitt 0.5 mm²; farben: weiß - grau.

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

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