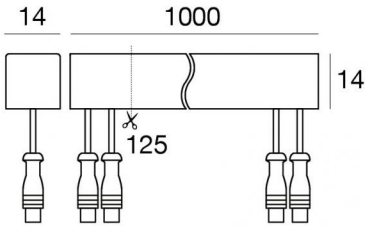
Rubber 3D PIXEL RGBW

LED Strip | 66 topLED 13.2 W DC 24 V | 13.2 W/m
RGBW - 3000
C0056VDI01004



Technische Daten	
Länge	1000 mm
Minimaler Schnitt	125 mm
Typ	LED Strip
Installationsposition	Wand - Decke - Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	13.2 W DC
Lampenleistung / m	13.2 W / m
Lichtstrom (Lichtquelle)	700 lm
Lichtstrom (Lichtquelle) / m	700 lm / m
Ähnlichste Farbtemperatur / Tone	RGBW - 3000 K
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP67
IK	IK07
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
ETL	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	SPI
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.25 m
Harzbeschichtung	Ja
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.280 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Technische Merkmale des Produkts	Pixel

Oberfläche Oberfläche Gehäuse	
Material	Technopolymer
Farbe	Weiß

Oberfläche Oberfläche diffusor	
Material	PU
Farbe	Opal

Elektronik

99786
On/Off Driver 180~295V AC / V DC (1 - 18 art.)

82852

82853

82856

99519

Cables Electrification	
IP (locked condition)	68
Cable connector	Female Socket 2 Pin Black + Male Plug 2 pin

Cables Signal	
IP (locked condition)	68
Cable connector	Male Plug 2 pin Grey +Female Plug 2 pin Grey

Nennlichtstrom für eine einzelne Farbe - RGBW - 3000K

N. Led	Rot	Grün	Blau	Weiß
66	100 lm	280 lm	58 lm	262 lm

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Rubber 3D PIXEL RGBW

LED Strip | 66 topLED 13.2 W DC 24 V | 13.2 W/m | RGBW - 3000 | + Blue
C0056VDI01004

Single emission led strip for outdoor application. The RGBW - 3000 K LED light source with a diffused light distribution is composed of 66 topled LEDs with CCT of RGB-W 3000 K the source luminous flux is 700 lm, with a 53.0 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 0.280 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 13.2 W The power supply cable is included and features a 0.25 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.

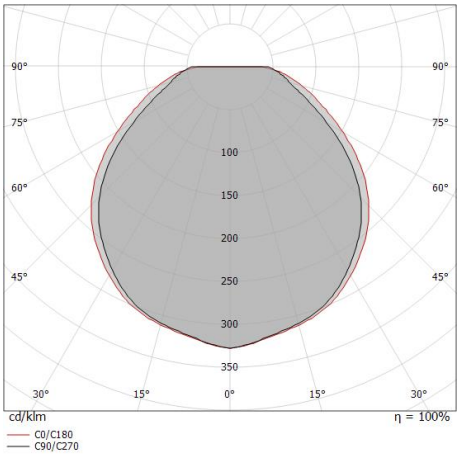
Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse G.

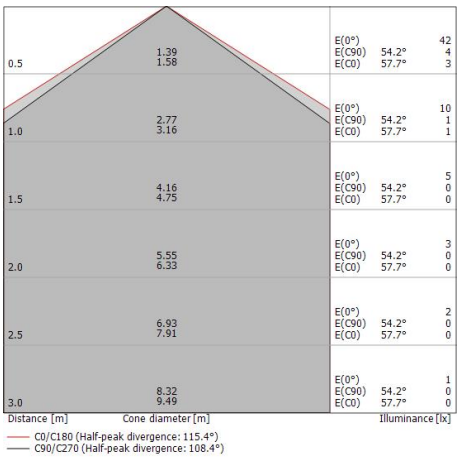
Illuminotechnical Eigenschaften	
Leuchten Lichtstrom	32 lm
Consumption	6 W
Leuchten Lichtausbeute	5 lm/W
Standard Deviation of Colour Matching	3 Step MacAdam
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B20 C0 50000h

UGR	
UGR axial	16.1
UGR transversal	17.1
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	108°
Optik C0/C180	115°
Light distribution simmetry	Symmetrical 2 assis





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Rubber 3D PIXEL RGBW

LED Strip | 66 topLED 13.2 W DC 24 V | 13.2 W/m | RGBW - 3000 | + Red

C0056VDI01004

Single emission led strip for outdoor application. The RGBW - 3000 K LED light source with a diffused light distribution is composed of 66 topled LEDs with CCT of RGB-W 3000 K the source luminous flux is 700 lm, with a 53.0 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 0.280 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 13.2 W The power supply cable is included and features a 0.25 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.

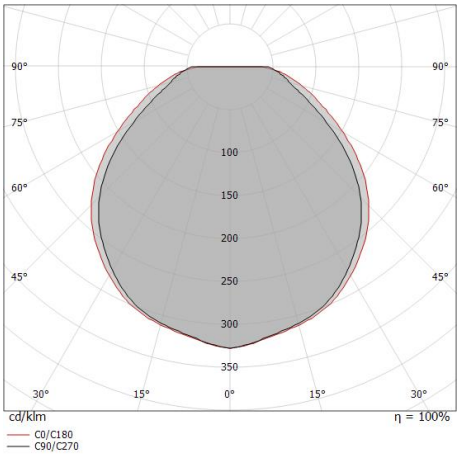
Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse G.

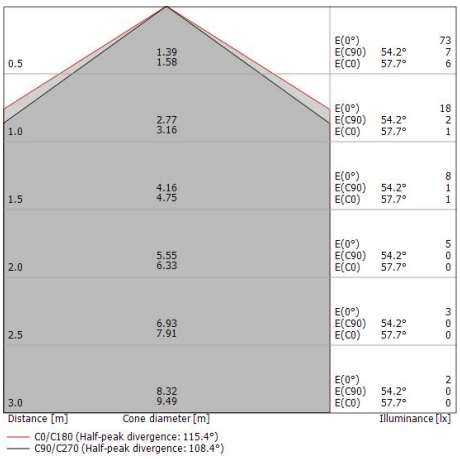
Illuminotechnical Eigenschaften	
Leuchten Lichtstrom	56 lm
Consumption	6 W
Leuchten Lichtausbeute	9 lm/W
Standard Deviation of Colour Matching	3 Step MacAdam
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B20 C0 50000h

UGR	
UGR axial	18.1
UGR transversal	19
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	108°
Optik C0/C180	115°
Light distribution simmetry	Symmetrical 2 assis





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Rubber 3D PIXEL RGBW

LED Strip | 66 topLED 13.2 W DC 24 V | 13.2 W/m | RGBW - 3000 | + Green

C0056VDI01004

Single emission led strip for outdoor application. The RGBW - 3000 K LED light source with a diffused light distribution is composed of 66 topled LEDs with CCT of RGB-W 3000 K the source luminous flux is 700 lm, with a 53.0 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 0.280 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 13.2 W The power supply cable is included and features a 0.25 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.

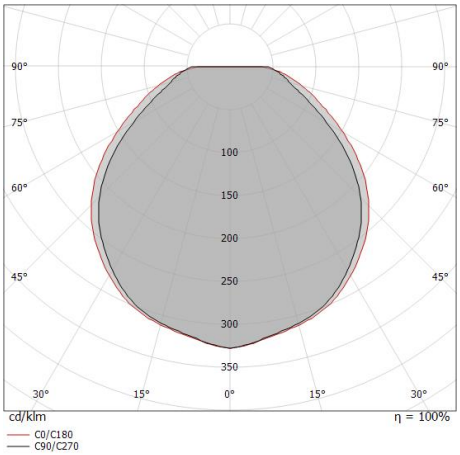
Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse G.

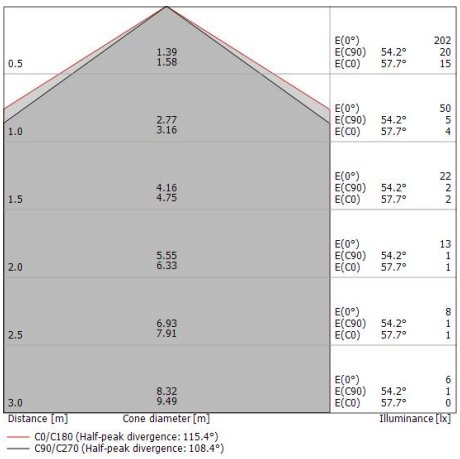
Illuminotechnical Eigenschaften	
Leuchten Lichtstrom	154 lm
Consumption	6 W
Leuchten Lichtausbeute	25 lm/W
Standard Deviation of Colour Matching	3 Step MacAdam
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B20 C0 50000h

UGR	
UGR axial	21.6
UGR transversal	22.6
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	108°
Optik C0/C180	115°
Light distribution simmetry	Symmetrical 2 assis





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Rubber 3D PIXEL RGBW

LED Strip | 66 topLED 13.2 W DC 24 V | 13.2 W/m | RGBW - 3000 | + White

C0056VDI01004

Single emission led strip for outdoor application. The RGBW - 3000 K LED light source with a diffused light distribution is composed of 66 topled LEDs with CCT of RGB-W 3000 K the source luminous flux is 700 lm, with a 53.0 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 0.280 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 13.2 W The power supply cable is included and features a 0.25 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.

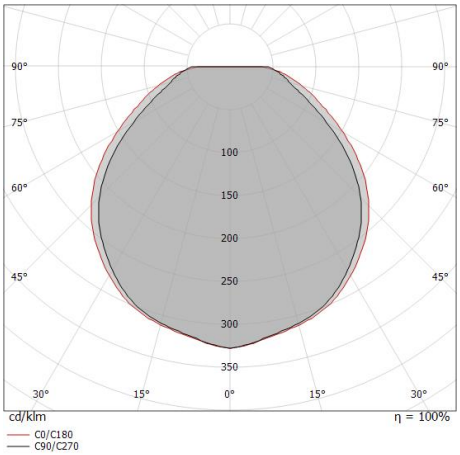
Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse G.

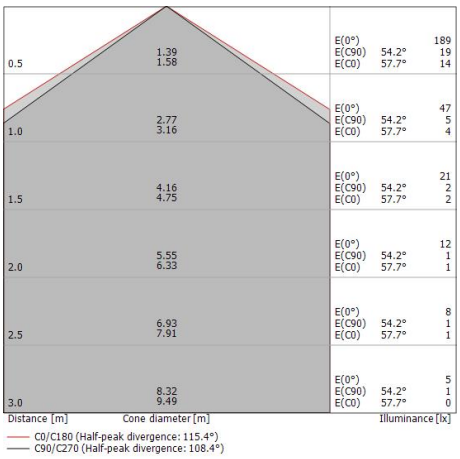
Illuminotechnical Eigenschaften	
Leuchten Lichtstrom	144 lm
Consumption	6 W
Leuchten Lichtausbeute	24 lm/W
Standard Deviation of Colour Matching	3 Step MacAdam
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B20 C0 50000h

UGR	
UGR axial	21.4
UGR transversal	22.3
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	108°
Optik C0/C180	115°
Light distribution simmetry	Symmetrical 2 assis





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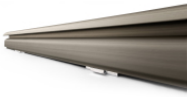
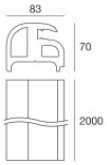
Rubber 3D PIXEL RGBW

LED Strip | 66 topLED 13.2 W DC 24 V | 13.2 W/m | RGBW - 3000
C0056VDI01004

Components





D-Wave

Code
77407

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Rubber 3D PIXEL RGBW | LED Strip | Accessories
C0056VDI01004

Verlängerungskabel - Verlängerungskabel 2m

Code
99688

Verlängerungskabel - Verlängerungskabel 2m

Code
99689

Verlängerungskabel - SPI-Verlängerungskabel + Buchse

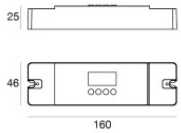
Code
82850

Verlängerungskabel - SPI-Verlängerungskabel + Stecker

Code
82851

Kabel und Stecker - 3-Wege-Kabel mit Anschlüssen

Code
83387



Elektronisches Zubehör - Vier SPI?Ausgänge, bis zu maximal 128 Pixel (16 Meter) pro Ausgang. Frontplatte mit Steuertasten; kann auch mit einer RF Fernbedienung zur Auswahl von Modus, Programmen und Geschwindigkeit verwendet werden. Mit Speicherfunktion des letzten Zustands bei jedem Ausschalten. Programme: 7 statische Effektmodi, 127 automatische Zyklusmodi. Master? und Slave?Funktion über das spezielle abgeschirmte Kabel 84865.
installationsposition: wand L=160mm, H=25mm, D=46mm

Code
C-E700004

Elektronisches Zubehör - 2048-Kanal-SPI-Controller
L=143mm, H=25mm, D=74mm.
Material:Kunststoff, farbe:Black.

Code
82852

Elektronisches Zubehör - SPI-Controller 4096 Kanäle
L=143mm, H=25mm, D=74mm.
Material:Kunststoff, farbe:Black.

Code
82853

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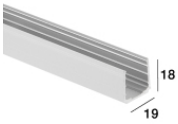
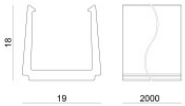
Rubber 3D PIXEL RGBW | LED Strip | Accessories
C0056VDI01004

Elektronisches Zubehör - 4-Kanal-SPI-Sender
L=65mm, H=25mm, D=65mm.
Material:Kunststoff, farbe:Black.

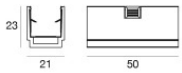
Code
82856





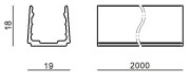
Einbaugehäuse - Linearprofil aus Aluminium 19x18x2000mm für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel
installationsposition: wand, decke L=2000mm, H=18mm, D=19mm.
Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.

Code
82198



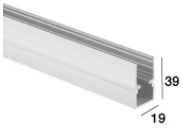
Klammer - Clip mit Zahnfeder - Anodised Aluminium - für Rubber 3D (nicht für Rubber 3D PROtection)
installationsposition: wand, decke L=50mm, H=23mm, D=21mm.
Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.

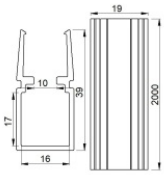
Code
C-F400001



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.

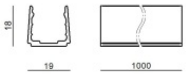
Code
C-K100008





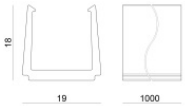
Einbaugehäuse - Linearprofil mit Aluminium-Kabelkanal 39x18x2000mm für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel
installationsposition: wand, decke L=2000mm, H=39mm, D=19mm.
Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.

Code
82199



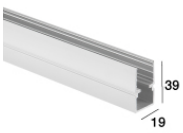
Profil - Schwarzes Aluminium 18x19 Profil 1m für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel
Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.

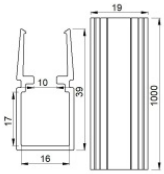
Code
C-K100007



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 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

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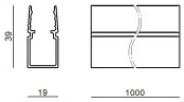
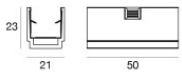
Rubber 3D PIXEL RGBW | LED Strip | Accessories
C0056VDI01004



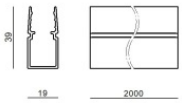
Profil - Profil 39x19 Aluminium schwarz 1m für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel
Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.

Code
C-K100009



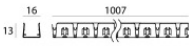
Klammer - Clip mit Zahnfeder - Anodised Black Aluminium - für Rubber 3D (nicht für Rubber 3D PROtection)
installationsposition: wand, decke L=50mm, H=23mm, D=21mm.
Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.

Code
C-F400002



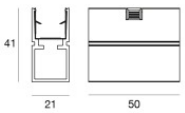
Profil - Profil 39x19 Aluminium schwarz 2m für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel
Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.

Code
C-K100010



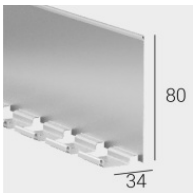
Profil - Flexibles Profil
Material:Stahl AISI 304, farbe:Stahl.

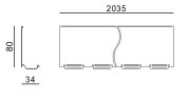
Code
C-K100011



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.

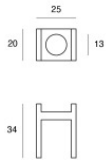
Code
C-F400003





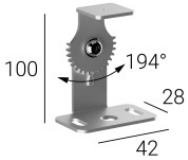
Blendschutz - Blendfreies Augenlid mit Fischgrätenmuster
Blendschutzart: palpebra.
Material:Aluminiumlegierung 6060, farbe:Anodised aluminium, bearbeitungstyp :Anodisierung 20 µm.

Code
C-K100032



Lochschablone
Material:Aluminium, farbe:Polished aluminium.

Code
C-V200005



Befestigungssatz - Wandkipp-Set aus AISI 304-Stahl
Material:Stahl AISI 304, farbe:Stahl.

Code
C-K400169

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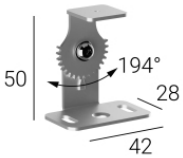
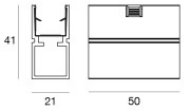
Rubber 3D PIXEL RGBW | LED Strip | Accessories
C0056VDI01004



Befestigungssatz - Wandkipp-Set aus AISI 304-Stahl
Material:Stahl AISI 304, farbe:Stahl.

Code
C-K400168



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

Befestigungssatz - Bodenpfahl mit kippbarer Halterung

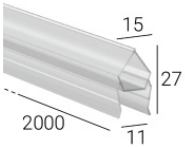
Code
C-F500004

Befestigungssatz - Bodenpfahl mit kippbarer Halterung

Code
C-F500005

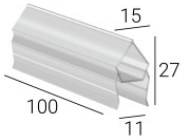
Endkappe
Material:, farbe:Transparent.

Code
99539



Profil
Material:UV beständiges Polycarbonat, farbe:Transparent.

Code
C-K100021



Profil
Material:UV beständiges Polycarbonat, farbe:Transparent.

Code
C-K100022

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

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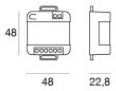
Rubber 3D PIXEL RGBW | LED Strip | Accessories
C0056VDI01004

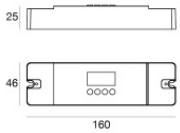
Strip Service - Doppelseitiges Klebeband 33 Meter

Code
99520



Dimmer
App - Bluetooth, 5-24V

Code
C-E700037



Elektronisches Zubehör - Vier SPI?Ausgänge, bis zu maximal 128 Pixel (16 Meter) pro Ausgang. Frontplatte mit Steuertasten; kann auch mit einer RF Fernbedienung zur Auswahl von Modus, Programmen und Geschwindigkeit verwendet werden. Mit Speicherfunktion des letzten Zustands bei jedem Ausschalten. Programme: 7 statische Effektmodi, 127 automatische Zyklusmodi. Master? und Slave?Funktion über das spezielle abgeschirmte Kabel 84865.
installationsposition: wand L=160mm, H=25mm, D=46mm

Code
C-E700001

Elektronisches Zubehör - PXLNET-Empfänger – Bis zu 256 anschließbare RGBW-Pixel – 5–48 Vdc
L=141mm, H=29.5mm, D=30.5mm.
Material:Kunststoff, farbe:Grau.

Code
C-E800001

Elektronisches Zubehör - PXLNET-Sender – Bis zu 256 anschließbare RGBW-Pixel - 5-48 Vdc
L=141mm, H=29.5mm, D=30.5mm.
Material:Kunststoff, farbe:Grau.

Code
C-E800002

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