



LED Strip | 1200 topLED 150 W DC 48 V | 15 W/m | CRI >90 | RGBW - 3000 | + Green  
C0016VDI10004

Single emission led strip for outdoor application. The RGBW - 3000 K LED light source with a diffused light distribution is composed of 1200 topLEDs with CCT of RGB-W 3000 K and a CRI >90; the source luminous flux is 10250 lm, with a 68.3 lm/W nominal luminous efficacy.

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

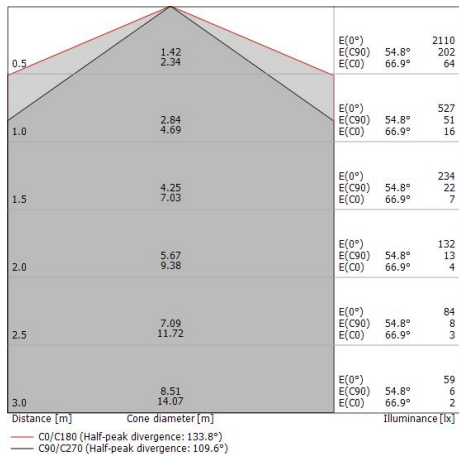
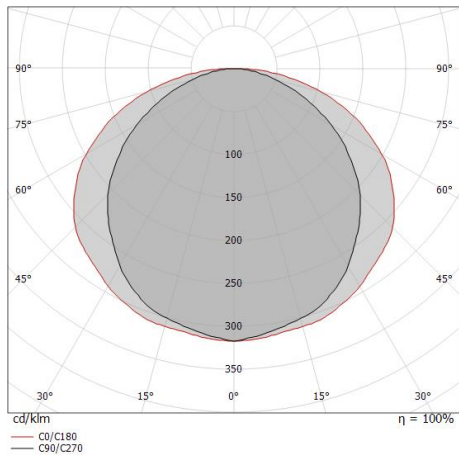
The ingress protection degree is IP67; the total weight is of 2.73 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 150 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.

| Energieeffizienzklasse                                               |                     |
|----------------------------------------------------------------------|---------------------|
| Dieses Produkt enthält 10 Lichtquellen der Energieeffizienzklasse G. |                     |
| Illuminotechnical Eigenschaften                                      |                     |
| Leuchten Lichtstrom                                                  | 1660 lm             |
| Consumption                                                          | 35 W                |
| Leuchten Lichtausbeute                                               | 47 lm/W             |
| Standard Deviation of Colour Matching                                | 3 Step MacAdam      |
| Farbwiedergabeindex                                                  | >90 Ra              |
| Standardumgebungstemperatur                                          | -20 / +55°C         |
| LED Life / Failure Ratio                                             |                     |
| L90 B10 C0 54000h                                                    |                     |
| UGR                                                                  |                     |
| UGR axial                                                            | 19.9                |
| UGR transversal                                                      | 23.3                |
| X=4H   Y=8H                                                          | S=0.25H             |
| Reflection factor                                                    | 70/50/20            |
| OPTICAL                                                              |                     |
| Optik C90/C270                                                       | 110°                |
| Optik C0/C180                                                        | 134°                |
| Light distribution simmetry                                          | Symmetrical 2 assis |



LED Strip | 1200 topLED 150 W DC 48 V | 15 W/m | CRI >90 | RGBW - 3000 | + White  
C0016VDI10004

Single emission led strip for outdoor application. The RGBW - 3000 K LED light source with a diffused light distribution is composed of 1200 topLEDs with CCT of RGB-W 3000 K and a CRI >90; the source luminous flux is 10250 lm, with a 68.3 lm/W nominal luminous efficacy.

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

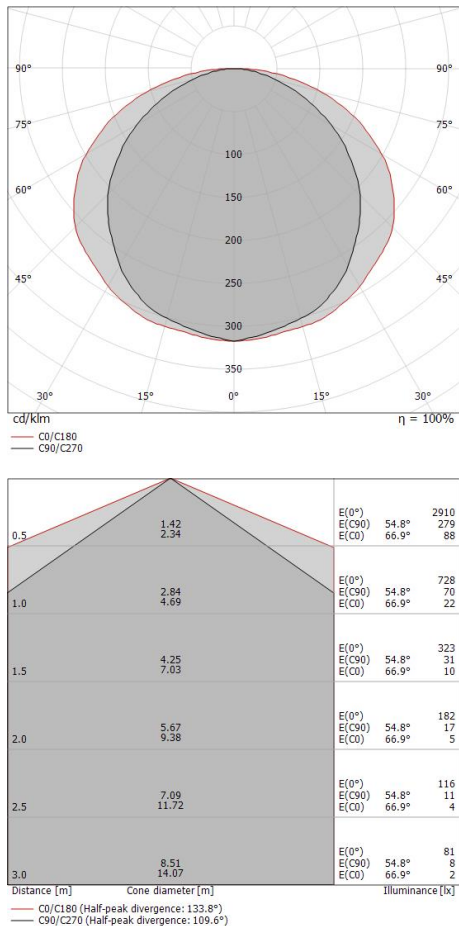
The ingress protection degree is IP67; the total weight is of 2.73 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 150 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.

| Energieeffizienzklasse                                               |                     |
|----------------------------------------------------------------------|---------------------|
| Dieses Produkt enthält 10 Lichtquellen der Energieeffizienzklasse G. |                     |
| Illuminotechnical Eigenschaften                                      |                     |
| Leuchten Lichtstrom                                                  | 2290 lm             |
| Consumption                                                          | 50 W                |
| Leuchten Lichtausbeute                                               | 45 lm/W             |
| Standard Deviation of Colour Matching                                | 3 Step MacAdam      |
| Farbwiedergabeindex                                                  | >90 Ra              |
| Standardumgebungstemperatur                                          | -20 / +55°C         |
| LED Life / Failure Ratio                                             |                     |
| L90 B10 C0 54000h                                                    |                     |
| UGR                                                                  |                     |
| UGR axial                                                            | 21                  |
| UGR transversal                                                      | 24.4                |
| X=4H   Y=8H                                                          | S=0.25H             |
| Reflection factor                                                    | 70/50/20            |
| OPTICAL                                                              |                     |
| Optik C90/C270                                                       | 110°                |
| Optik C0/C180                                                        | 134°                |
| Light distribution simmetry                                          | Symmetrical 2 assis |



LED Strip | 1200 topLED 150 W DC 48 V | 15 W/m | CRI >90 | RGBW - 3000  
C0016VDI10004

Single emission led strip for outdoor application. The RGBW - 3000 K LED light source with a diffused light distribution is composed of 1200 topLEDs with CCT of RGB-W 3000 K and a CRI >90; the source luminous flux is 10250 lm, with a 68.3 lm/W nominal luminous efficacy.

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

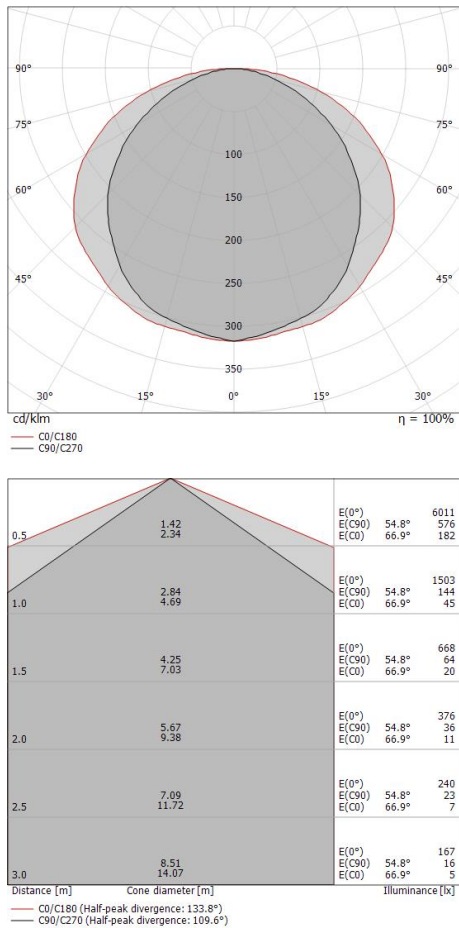
The ingress protection degree is IP67; the total weight is of 2.73 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 150 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.

| Energieeffizienzklasse                                               |                     |
|----------------------------------------------------------------------|---------------------|
| Dieses Produkt enthält 10 Lichtquellen der Energieeffizienzklasse G. |                     |
| Illuminotechnical Eigenschaften                                      |                     |
| Leuchten Lichtstrom                                                  | 4730 lm             |
| Consumption                                                          | 150 W               |
| Leuchten Lichtausbeute                                               | 31 lm/W             |
| Standard Deviation of Colour Matching                                | 3 Step MacAdam      |
| Farbwiedergabeindex                                                  | >90 Ra              |
| Standardumgebungstemperatur                                          | -20 / +55°C         |
| LED Life / Failure Ratio                                             |                     |
| L90 B10 C0 54000h                                                    |                     |
| UGR                                                                  |                     |
| UGR axial                                                            | 23.6                |
| UGR transversal                                                      | 26.9                |
| X=4H   Y=8H                                                          | S=0.25H             |
| Reflection factor                                                    | 70/50/20            |
| OPTICAL                                                              |                     |
| Optik C90/C270                                                       | 110°                |
| Optik C0/C180                                                        | 134°                |
| Light distribution simmetry                                          | Symmetrical 2 assis |



LED Strip | 1200 topLED 150 W DC 48 V | 15 W/m | CRI >90 | RGBW - 3000 | + Red  
C0016VDI10004

Single emission led strip for outdoor application. The RGBW - 3000 K LED light source with a diffused light distribution is composed of 1200 topLEDs with CCT of RGB-W 3000 K and a CRI >90; the source luminous flux is 10250 lm, with a 68.3 lm/W nominal luminous efficacy.

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

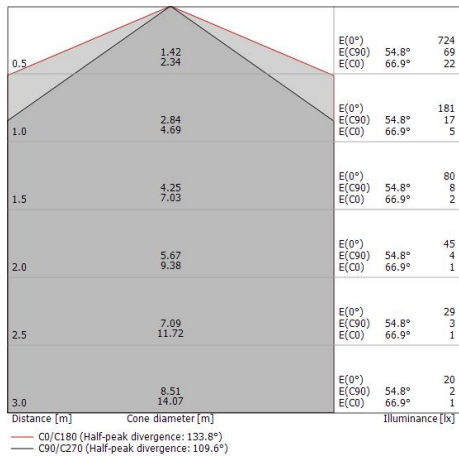
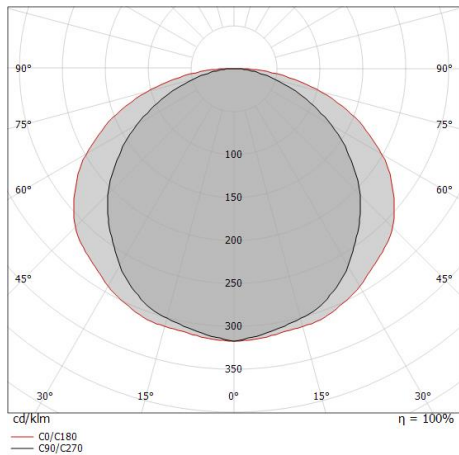
The ingress protection degree is IP67; the total weight is of 2.73 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 150 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.

| Energieeffizienzklasse                                               |                     |
|----------------------------------------------------------------------|---------------------|
| Dieses Produkt enthält 10 Lichtquellen der Energieeffizienzklasse G. |                     |
| Illuminotechnical Eigenschaften                                      |                     |
| Leuchten Lichtstrom                                                  | 570 lm              |
| Consumption                                                          | 35 W                |
| Leuchten Lichtausbeute                                               | 16 lm/W             |
| Standard Deviation of Colour Matching                                | 3 Step MacAdam      |
| Farbwiedergabeindex                                                  | >90 Ra              |
| Standardumgebungstemperatur                                          | -20 / +55°C         |
| LED Life / Failure Ratio                                             |                     |
| L90 B10 C0 54000h                                                    |                     |
| UGR                                                                  |                     |
| UGR axial                                                            | 16.2                |
| UGR transversal                                                      | 19.5                |
| X=4H   Y=8H                                                          | S=0.25H             |
| Reflection factor                                                    | 70/50/20            |
| OPTICAL                                                              |                     |
| Optik C90/C270                                                       | 110°                |
| Optik C0/C180                                                        | 134°                |
| Light distribution simmetry                                          | Symmetrical 2 assis |



LED Strip | 1200 topLED 150 W DC 48 V | 15 W/m | CRI >90 | RGBW - 3000 | + Blue  
C0016VDI10004

Single emission led strip for outdoor application. The RGBW - 3000 K LED light source with a diffused light distribution is composed of 1200 topLEDs with CCT of RGB-W 3000 K and a CRI >90; the source luminous flux is 10250 lm, with a 68.3 lm/W nominal luminous efficacy.

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

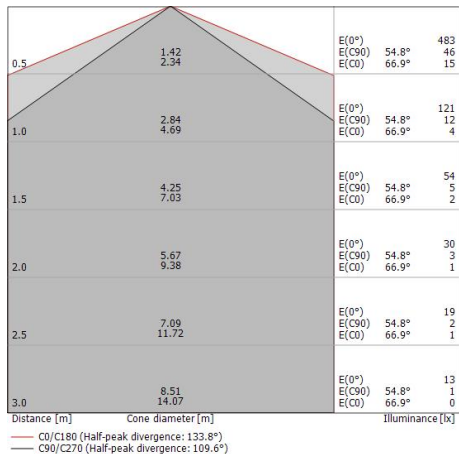
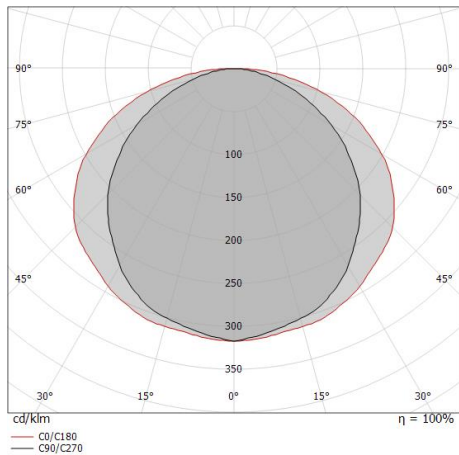
The ingress protection degree is IP67; the total weight is of 2.73 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 150 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).

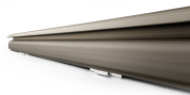
Compliant with the EN 60598-1 standard and its specific provisions.

| Energieeffizienzklasse                                               |                     |
|----------------------------------------------------------------------|---------------------|
| Dieses Produkt enthält 10 Lichtquellen der Energieeffizienzklasse G. |                     |
| Illuminotechnical Eigenschaften                                      |                     |
| Leuchten Lichtstrom                                                  | 380 lm              |
| Consumption                                                          | 35 W                |
| Leuchten Lichtausbeute                                               | 10 lm/W             |
| Standard Deviation of Colour Matching                                | 3 Step MacAdam      |
| Farbwiedergabeindex                                                  | >90 Ra              |
| Standardumgebungstemperatur                                          | -20 / +55°C         |
| LED Life / Failure Ratio                                             |                     |
| L90 B10 C0 54000h                                                    |                     |
| UGR                                                                  |                     |
| UGR axial                                                            | 14.8                |
| UGR transversal                                                      | 18.1                |
| X=4H   Y=8H                                                          | S=0.25H             |
| Reflection factor                                                    | 70/50/20            |
| OPTICAL                                                              |                     |
| Optik C90/C270                                                       | 110°                |
| Optik C0/C180                                                        | 134°                |
| Light distribution simmetry                                          | Symmetrical 2 assis |



LED Strip | 1200 topLED 150 W DC 48 V | 15 W/m | CRI >90 | RGBW - 3000  
C0016VDI10004

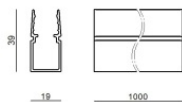
Components

|                                                                                  |                                                                                   |        |       |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------|-------|
|  |  | D-Wave | Code  |
|                                                                                  |                                                                                   |        | 77407 |

Rubber 3D RGBW | LED Strip | Accessories  
**C0016VDI10004**

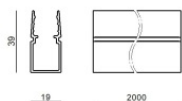
|  |  |                                                                                                                                                                                                                                                                                                     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

Rubber 3D RGBW | LED Strip | Accessories  
**C0016VDI10004**



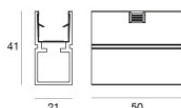
Profil - Profil 39x19 Aluminium schwarz 1m für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel  
Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.

**Code**  
C-K100009



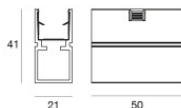
Profil - Profil 39x19 Aluminium schwarz 2m für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel  
Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.

**Code**  
C-K100010



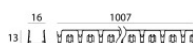
Klammer - Clip mit Zahnfeder mit Kabeldurchlass - Anodised Aluminium - für Rubber 3D (nicht für Rubber 3D PROtection)  
installationsposition: wand, decke L=50mm, H=41mm, D=21mm.  
Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.

**Code**  
C-F400003



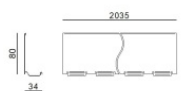
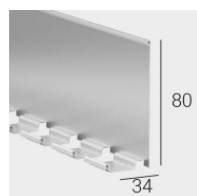
Klammer - Clip mit Zahnfeder mit Kabeldurchlass - Anodised Black Aluminium - für Rubber 3D (nicht für Rubber 3D PROtection)  
installationsposition: wand, decke L=50mm, H=41mm, D=21mm.  
Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.

**Code**  
C-F400004



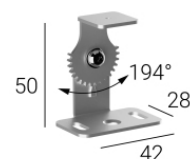
Profil - Flexibles Profil  
Material:Stahl AISI 304, farbe:Stahl.

**Code**  
C-K100011



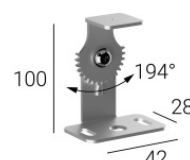
Blendschutz - Blendfreies Augenlid mit Fischgrätenmuster  
Blendschutzart: palpebra.  
Material:Aluminiumlegierung 6060, farbe:Anodised aluminium, bearbeitungstyp :Anodisierung 20 µm.

**Code**  
C-K100032



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

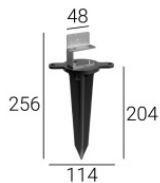
**Code**  
C-K400168



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

**Code**  
C-K400169

Rubber 3D RGBW | LED Strip | Accessories  
**C0016VDI10004**



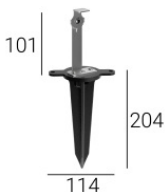
Erdspießen - ZAPFEN + HALTERUNG ZAPFEN + HALTERUNG ZAPFEN + HALTERUNG  
D114X204 für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel  
installationsposition: terreno,Material Verkleidung: uv beständiges polycarbonat

**Code**  
83351



Befestigungssatz - Bodenpfahl mit kippbarer Halterung

**Code**  
C-F500004



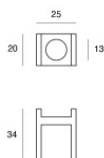
Befestigungssatz - Bodenpfahl mit kippbarer Halterung

**Code**  
C-F500005



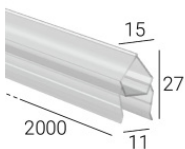
Endkappe  
Material:, farbe:Transparent.

**Code**  
99539



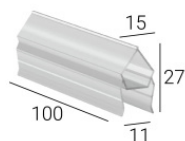
Lochschablone  
Material:Aluminium, farbe:Polished aluminium.

**Code**  
C-V200005



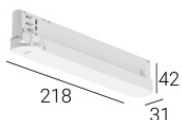
Profil  
Material:UV beständiges Polycarbonat, farbe:Transparent.

**Code**  
C-K100021



Profil  
Material:UV beständiges Polycarbonat, farbe:Transparent.

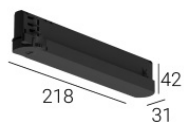
**Code**  
C-K100022



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 RGBW | LED Strip | Accessories  
**C0016VDI10004**



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

**Code**  
C-E300008



Strip Service - Doppelseitiges Klebeband 33 Meter

**Code**  
99520



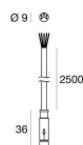
Kabelklemme  
Material:Kunststoff ABS, farbe:Black.

**Code**  
C-W300001



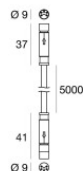
Kabel und Stecker - Kabel für Rubber 3D, Rubber 3D 48V, Rubber 3D RGBW  
Länge 2000 mm; isolierung doppio; querschnitt 0,35 mm²; farben: weiß - schwarz - blau - grün - rot.

**Code**  
C-W200005



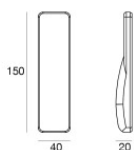
Kabel und Stecker - Kabel für Rubber 3D, Rubber 3D 48V, Rubber 3D RGBW  
Länge 2000 mm; isolierung doppio; querschnitt 0,35 mm²; farben: weiß - schwarz - blau - grün - rot.

**Code**  
C-W200006



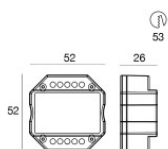
Kabel und Stecker - Kabel für Rubber 3D, Rubber 3D 48V, Rubber 3D RGBW  
Länge 5000 mm; isolierung doppio; querschnitt 0,35 mm²; farben: weiß - schwarz - blau - grün - rot.

**Code**  
C-W200011



Remote RF - 2.4G?RF?Fernbedienung mit mehreren Funktionen: Dimmen, Geschwindigkeit, Ein/Aus

**Code**  
C-W600001



Dimmer - Smart\_PRO CV | RF Fernbedienungs Controller WiFi – Eingang 12/24/48V – Ausgang: 3A  
× 4 Kanäle 12/24/48V  
RF Remote controller

**Code**  
C-E700002

Rubber 3D RGBW | LED Strip | Accessories

**C0016VDI10004**

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