

Unterwasserleuchten - LED Strip | 560 topLED 50 W DC 24 V | 10 W/m | 1096 Lm/m | CRI

>90

C0012WDI05004

Single emission submerged or led strip for outdoor application. The warm white LED light source with a diffused light distribution is composed of 560 topLEDs with CCT of 3000 K and a CRI >90; the source luminous flux is 5480 lm, with a 109.6 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 IP68; the total weight is of 1.365 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 50 W The power supply cable is included and features a 10 m length.

The device features protection class III and can be wall lights or ceiling-mounted with an outer casing, code C-C300001(for concrete or masonry).

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

Energieeffizienzklasse

Dieses Produkt enthält 5 Lichtquellen der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften

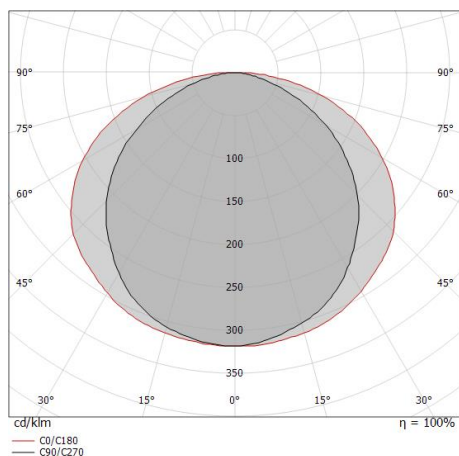
Light Output Ratio (LOR)	62 %
Lichtstrom (Lichtquelle)	5480 lm
Leuchten Lichtstrom	3420 lm
Consumption	50 W
Leuchten Lichtausbeute	68 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	>90 Ra
Standardumgebungstemperatur	-20 / +55°C

LED Life / Failure Ratio

L70 B10 C0 191000h

L80 B10 C0 120000h

L90 B10 C0 58000h



Rubber 3D PROtection | LED Strip | Accessories
C0012WDI05004



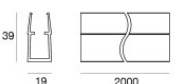
Profil - Lineares Weiss Pvc-Profil 19x18x1000mm für Rubber 3D PROtection
Material:Acrylnitril-Styrol-Acrylat, farbe:weiß RAL 9003.

Code
C-K100002



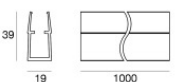
Profil - Lineares Weiss Pvc-Profil 19x18x2000mm für Rubber 3D PROtection
Material:Acrylnitril-Styrol-Acrylat, farbe:weiß RAL 9003.

Code
C-K100001



Profil - Weißes lineares Profil mit hohlem Durchgang 39x19x2000mm für Rubber 3D PROtection
Material:Acrylnitril-Styrol-Acrylat, farbe:weiß RAL 9003.

Code
C-K100004



Profil - Weißes lineares Profil mit hohlem Durchgang 39x19x1000mm für Rubber 3D PROtection
Material:Acrylnitril-Styrol-Acrylat, farbe:weiß RAL 9003.

Code
C-K100005



Clip - Weißes pvc lineares Profil 19x18x50mm für Rubber 3D PROtection
installationsposition: wand, decke

Code
C-K100003



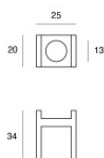
Profil - Weißes lineares Profil mit hohlem Durchgang 39x19x50mm für Rubber 3D PROtection
Material:Acrylnitril-Styrol-Acrylat, farbe:weiß RAL 9003.

Code
C-K100006



Einbaugehäuse - Gegengehäuse + Kabelverschraubung Betonbecken
L=300mm, H=36mm, D=36mm.
Material:Kunststoff ABS, farbe:Black.

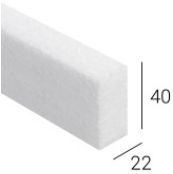
Code
C-C300001



Lochschablone
Material:Aluminium, farbe:Polished aluminium.

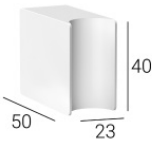
Code
C-V200005

Rubber 3D PROtection | LED Strip | Accessories
C0012WDI05004



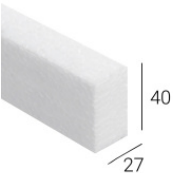
Lochschablone - Rubber Vorbereitungsset - Polystyrolstreifen

Code
99521



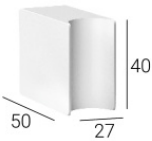
Zubehör für Außengehäuse

Code
C-K400165



Lochschablone - Rubber Vorbereitungsset - Polystyrolstreifen

Code
C-K400170



Zubehör für Außengehäuse

Code
C-K400171



Kabelklemme

Code
98990



Stecker

Code
89548



Kabelklemme
Material:Kunststoff ABS, farbe:Black.

Code
C-W300001



Strip Service - Doppelseitiges Klebeband 33 Meter

Code
99520

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C0012WDI05004
