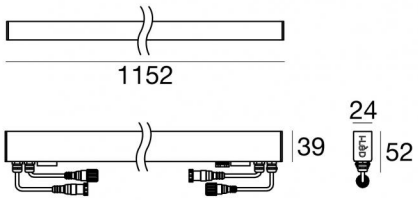
Lineare Elemente | 85-277 V
24 x powerLED 17.3 W DC - 19.4 W AC | CRI 80
**97612N08**

MARINE GRADE




| Technische Daten | |
|---|---|
| Typ | Frameless |
| Installationsposition | Wand - Decke - Boden |
| Installationsumgebung | Outdoor |
| Lichtquelle | LED |
| Circuit structure | powerLED |
| Optik | Narrow Spot |
| Light emission direction | upward |
| Lampe Nennleistung | 17.3 W DC |
| Gesamtleistung | 19.4 W |
| Lichtstrom (Lichtquelle) | 2568 lm |
| Nominale Eingangsspannung | 220 - 240 V AC |
| Eingangsspannungsbereich | 85 - 277 V AC |
| Frequency | 50 - 60 Hz |
| Ähnlichste Farbtemperatur / Tone | 4000 K |
| Farbwiedergabeindex | 80 Ra |
| Gleichstrom/Gleichspannung | AC |
| Isolierklasse | 2 |
| IP | IP67 |
| IK | IK08 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Control unit/Driver |
| Leuchte dimmbar | DALI |
| Schwenkbarkeit | Nein |
| Drehbarkeit | Nein |
| Begehbarkeit | Ja |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Ja |
| Kabellänge | 0.25 m |
| Harzbeschichtung | Nein |
| Typ Lichtabstrahlung | Einflammig |
| Nettogewicht | 0.89 Kg |
| Schutz vor elektrostatischen Entladungen | 4 KV |
| Schutz vor Stoßspannungen | 6 KV |
| Technische Merkmale des Produkts | TCS - UV Resistant |

| Oberfläche Oberfläche Gehäuse | |
|---|---|
| Material | UV beständiges Polycarbonat |
| Farbe | Transparent |

| Oberfläche Oberfläche diffusor | |
|---|---|
| Material | UV beständiges Polycarbonat |
| Farbe | Transparent |

| Cables Electrification | |
|---|---|
| Cable connector | Female Socket 4 Pin M12 |
| IP (locked condition) | 67 |
| | |
| Cable connector | Male Plug 4 pin M12 |
| IP (locked condition) | 67 |

| Cables Signal | |
|---|---|
| Cable connector | Female Socket 5 Pin M12 |
| IP (locked condition) | 67 |
| | |
| Cable connector | Male Plug 5 Pin M12 |
| IP (locked condition) | 67 |



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Lineare Elemente | 85-277 V | 24 x powerLED 17.3 W DC - 19.4 W AC | CRI 80
**97612N08**

Single emission lines for outdoor application. The natural white LED light source with a narrow spot light distribution is composed of 24 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 2568 lm, with a 148.4 lm/W nominal luminous efficacy.

Product suitable for installations in coastal areas with high salinity and strong exposure to atmospheric agents.

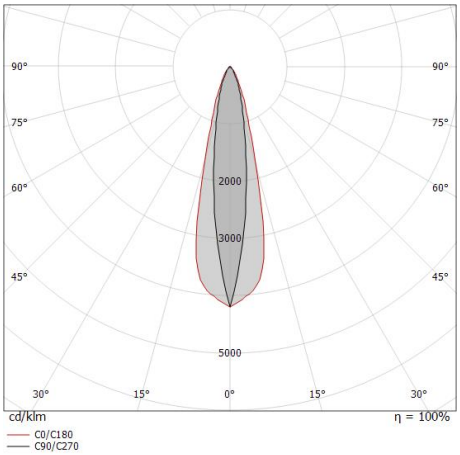
The device body is made of uv resistant polycarbonate and features a transparent finish; the diffuser is made of uv resistant polycarbonate.

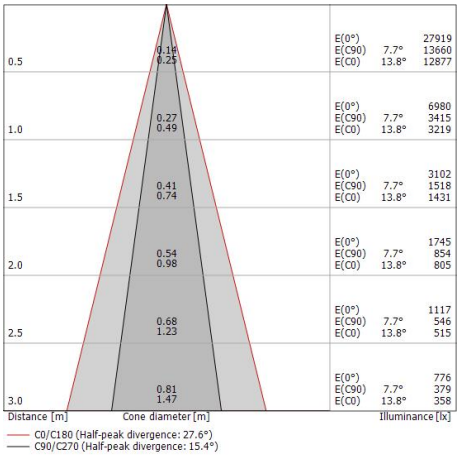
The ingress protection degree is IP67; the total weight is of 0.89 kg.

The total absorbed power is 17.3 W The power supply cable is included and features a 0.25 m length.

The device features protection class II and can be wall lights, ceiling or floor-mounted with an outer casing, code 98844(for concrete or masonry).

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




| Energieeffizienzklasse |
|---|
| Dieses Produkt enthält 24 Lichtquellen der Energieeffizienzklasse D. |

| Illuminotechnical Eigenschaften | |
|---|---|
| Light Output Ratio (LOR) | 64 % |
| Lichtstrom (Lichtquelle) | 2568 lm |
| Leuchten Lichtstrom | 1663 lm |
| Consumption | 19.4 W |
| Leuchten Lichtausbeute | 85 lm/W |
| Farbtemperatur | 4000 K |
| Standard Deviation of Colour Matching | 1.5 Step |
| Farbwiedergabeindex | 80 Ra |
| Standardumgebungstemperatur | -20 / +50°C |
| Typische Temperatur am Glas | 40°C |

| LED Life / Failure Ratio |
|---|
| L70 B10 C0 1240219h (at Tj 65 Ta 25 ) |
| L80 B10 C0 745627h (at Tj 65 Ta 25 ) |
| L90 B10 C0 309367h (at Tj 65 Ta 25 ) |

| UGR | |
|---|---|
| UGR axial | 12 |
| UGR transversal | 12.6 |
| X=4H \| Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

| OPTICAL | |
|---|---|
| Optik C90/C270 | 15° |
| Optik C0/C180 | 28° |
| Light distribution simmetry | Symmetrical 2 assis |



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Paseo_X DALI | Lines | Accessories
**97612N08**

Kabel und Stecker - DMX
Länge 5000 mm; isolierung doppio; kabelklemme: nein; außendurchmesser: 4.5 mm.

**Code**
89189

Kabel und Stecker - 24V DC 190-250V AC - Conn. F.4 pin M12 (L 5m)
Länge 5000 mm; isolierung doppio; kabelklemme: nein; farben: weiß - schwarz - blau - braun.

**Code**
89190

Kabel und Stecker - DMX - Conn. M.5 pin M12 + M.3 pin XLR (L 5m)
Länge 5000 mm; isolierung doppio; kabelklemme: nein.

**Code**
89186

Kabel und Stecker
Länge 10000 mm; isolierung doppio; kabelklemme: nein.

**Code**
89187

Kabel und Stecker - 24V DC 190-250V AC - Conn M. + F. 4 pin M12 (L 5m)
Länge 5000 mm; isolierung doppio; kabelklemme: nein.

**Code**
98149

Kabel und Stecker - 24V DC 190-250V AC - Conn M. + F. 4 pin M12 (L 10m)
Länge 10000 mm; isolierung doppio; kabelklemme: nein.

**Code**
89188

Kabel und Stecker - 24V DC 190-250V AC - Conn. F.4 pin M12 (L 1,5m)
Länge 1500 mm; isolierung doppio; kabelklemme: nein; farben: weiß - schwarz - blau - braun.

**Code**
99216

Kabel und Stecker - Verlängerungskabel
Länge 1000 mm; isolierung doppio; kabelklemme: nein.

**Code**
98437



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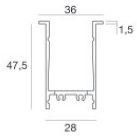
Paseo_X DALI | Lines | Accessories
**97612N08**

Kabel und Stecker - DMX - Conn. M.5 pin M12 + M.5 pin XLR (L 5m)
Länge 5000 mm; isolierung doppio; querschnitt 0.25 mm²; kabelklemme: nein.

**Code**
98493

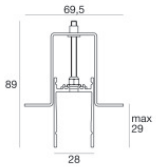
Kabel und Stecker - DMX - Conn. M.5 pin M12 + F.3 pin XLR (L 5m)
Länge 5000 mm; isolierung doppio; kabelklemme: nein.

**Code**
98494



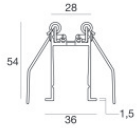

Einbaugehäuse
installationsposition: boden; typ installation: gipskarton L=1153mm, H=49mm, D=36mm.
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

**Code**
98356



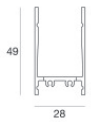

Einbaugehäuse
installationsposition: boden; typ installation: gipskarton L=1153mm, H=89mm, D=69.5mm.
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

**Code**
98368



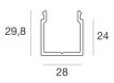

Einbaugehäuse - Falsch Decken Außengehäuse
installationsposition: boden; typ installation: gipskarton L=1155mm, H=55.5mm, D=36mm.
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

**Code**
98375



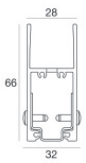

Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=1153mm, H=49mm, D=28mm.
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

**Code**
98469




Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=1153mm, H=29.8mm, D=28mm.
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

**Code**
98473




Einbaugehäuse
installationsposition: wand; typ installation: mauerwerk L=1153mm, H=66mm, D=32mm.
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

**Code**
98837



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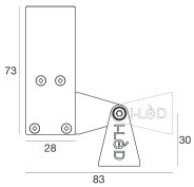
Paseo_X DALI | Lines | Accessories
**97612N08**

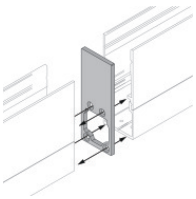



Einbaugehäuse
installationsposition: wand; typ installation: mauerwerk L=1157mm, H=91mm, D=64.5mm.
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

**Code**
98844

Endkappe - zwei Profil Endkappen

**Code**
98553

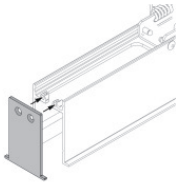


Endkappe

**Code**
98554

Endkappe

**Code**
98466



Endkappe

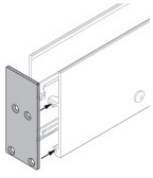
**Code**
98465

Endkappe

**Code**
98464

Endkappe
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

**Code**
98876



Endkappe
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

**Code**
98840



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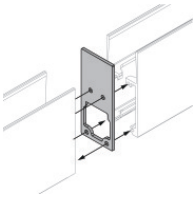
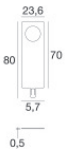
Paseo_X DALI | Lines | Accessories
**97612N08**



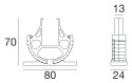
Endkappe
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

**Code**
98841



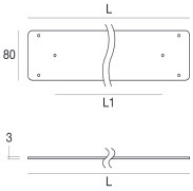

Schlüssel - Paseo Ausziehschlüssel
Material:Edelstahl --, farbe:Stahl.

**Code**
98475




Befestigungssatz
Material:UV beständiges Polycarbonat, farbe:Transparent.

**Code**
98771




Befestigungsplatte - Befestigungsbasis
Material:Stahl AISI 304, farbe:Stahl.

**Code**
98773



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