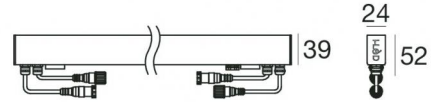
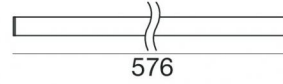


# Paseo\_X DALI



Lines | 85-277 V | 12 x powerLED 7 W DC - 7.7 W AC  
CRI 80  
**97256N60**



| Technical data                                 |                               |
|--|-------------------------------|
| Type   | Trimless                      |
| Installation position                          | Wall lights - Ceiling - Floor |
| Installation environment                       | Outdoor                       |
| Light Source                                   | LED                           |
| Circuit structure                              | powerLED                      |
| Optics   | Medium Wide Flood             |
| Light emission direction                       | frontal                       |
| Nominal power                                  | 7 W DC                        |
| Total Power                                    | 7.7 W                         |
| Source lumens                                  | 1284 lm                       |
| Input voltage range                            | 85 - 277 V AC                 |
| Frequency                                      | 50 - 60 Hz                    |
| CCT / Tone                                     | 4000 K                        |
| Colour rendering index                         | 80 Ra                         |
| C.C. / C.V.                                    | AC                            |
| Safety class                                   | 2                             |
| IP   | IP67                          |
| IK   | IK08                          |
| Glow wire test                                 | 850°                          |
| Direct mounting on normally flammable surfaces | Yes                           |
| CE   | Yes                           |
| Driver included                                | Control unit/Driver           |
| Dimmable article                               | DALI                          |
| Directional                                    | No                            |
| Tilting  | No                            |
| Walk-over                                      | Yes                           |
| Drive-over                                     | No                            |
| Cable included                                 | Yes                           |
| Cable length                                   | 0.25 m                        |
| Resin potting                                  | No                            |
| Type of light emission                         | Single emission               |
| Net weight                                     | 0.39 Kg                       |
| Electrostatic discharge protection             | 4 KV                          |
| Surge protection                               | 6 KV                          |
| Product technological characteristics          | TCS - UV Resistant            |

| Finishing casing |                            |
|------------------|----------------------------|
| Material         | UV Resistant Polycarbonate |
| Colour           | transparent                |

| Finishing diffuser |                            |
|--------------------|----------------------------|
| Material           | UV Resistant Polycarbonate |
| Colour             | transparent                |

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

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



Lines | 85-277 V | 12 x powerLED 7 W DC - 7.7 W AC | CRI 80 | Base  
97256N60

Single emission lines for outdoor application. The natural white LED light source with a medium wide flood light distribution is composed of 12 powerLEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1284 lm, with a 183.4 lm/W nominal luminous efficacy.

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 0.39 kg.

The total absorbed power is 7 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 98843(for concrete or masonry).

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

### Energy efficiency class

This product contains 12 light sources of energy efficiency class D.

### Illuminotechnical Features

|  |               |
|--|---------------|
| Light Output Ratio (LOR)               | 73 %          |
| Source lumens                          | 1284 lm       |
| Delivered lumens                       | 945 lm        |
| Consumption                            | 7.7 W         |
| Luminaire efficacy                     | 122 lm/W      |
| Colour temperature                     | 4000 K        |
| Standard Deviation of Colour Matching  | 1/16 ANSI BIN |
| Colour rendering index                 | 80 Ra         |
| Standard Operating Ambient Temperature | -20 / +50°C   |
| Ordinary temperature on the glass      | 40°C          |

### LED Life / Failure Ratio

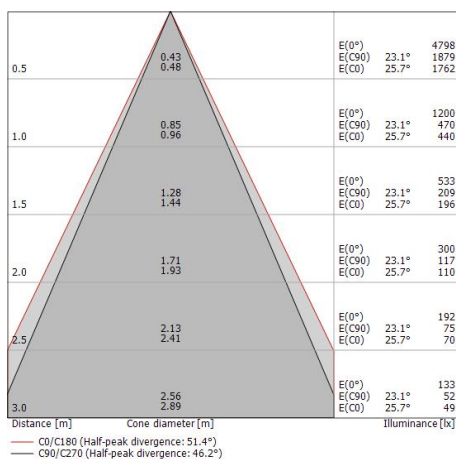
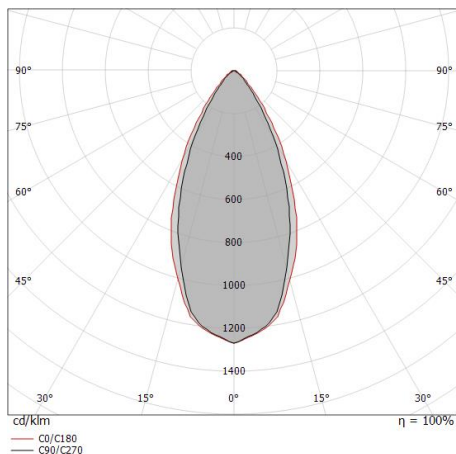
L70 B10 C0 361980h (at Tj 60 Ta 25 )

### UGR

|                   |          |
|-------------------|----------|
| UGR transversal   | 18.4     |
| UGR axial         | 15.8     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

### OPTICAL

|                             |                     |
|-----------------------------|---------------------|
| C0/C180 optics              | 51°                 |
| C90/C270 optics             | 46°                 |
| Light distribution simmetry | Symmetrical 2 assis |





|  |   |                                      |
|--|---|--------------------------------------|
|  | <p>Cable and connector - DMX - Conn. M.5 pin M12 (L 5m)<br/>                     Length 5000 mm; insulation double; cable gland: no; external diameter: 4.5 mm.</p>                             | <p><b>Code</b><br/> <u>89189</u></p> |
|  | <p>Cable and connector - 24V DC 190-250V AC - Conn. F.4 pin M12 (L 5m)<br/>                     Length 5000 mm; insulation double; cable gland: no; colors: white - black - blue - brown.</p>   | <p><b>Code</b><br/> <u>89190</u></p> |
|  | <p>Cable and connector - DMX - Conn. M.5 pin M12 + M.3 pin XLR (L 5m)<br/>                     Length 5000 mm; insulation double; cable gland: no.</p>  | <p><b>Code</b><br/> <u>89186</u></p> |
|  | <p>Cable and connector<br/>                     Length 10000 mm; insulation double; cable gland: no.</p>  | <p><b>Code</b><br/> <u>89187</u></p> |
|  | <p>Cable and connector - 24V DC 190-250V AC - Conn M. + F. 4 pin M12 (L 5m)<br/>                     Length 5000 mm; insulation double; cable gland: no.</p>                                    | <p><b>Code</b><br/> <u>98149</u></p> |
|  | <p>Cable and connector - 24V DC 190-250V AC - Conn M. + F. 4 pin M12 (L 10m)<br/>                     Length 10000 mm; insulation double; cable gland: no.</p>                                  | <p><b>Code</b><br/> <u>89188</u></p> |
|  | <p>Cable and connector - 24V DC 190-250V AC - Conn. F.4 pin M12 (L 1,5m)<br/>                     Length 1500 mm; insulation double; cable gland: no; colors: white - black - blue - brown.</p> | <p><b>Code</b><br/> <u>99216</u></p> |
|  | <p>Cable and connector - Extension cable<br/>                     Length 1000 mm; insulation double; cable gland: no.</p>   | <p><b>Code</b><br/> <u>98437</u></p> |



Cable and connector - DMX - Conn. M.5 pin M12 + M.5 pin XLR (L 5m)  
 Length 5000 mm; insulation double; section 0.25 mm<sup>2</sup>; cable gland: no.

**Code**  
98493



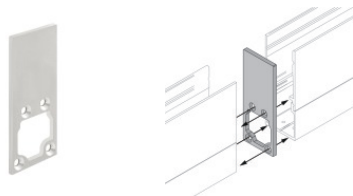
Cable and connector - DMX - Conn. M.5 pin M12 + F.3 pin XLR (L 5m)  
 Length 5000 mm; insulation double; cable gland: no.

**Code**  
98494



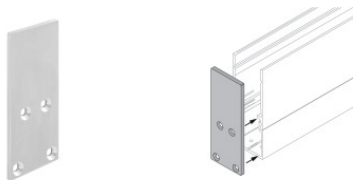
Closing cap - two profile end caps

**Code**  
98553



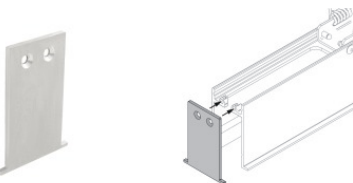
Closing cap

**Code**  
98554



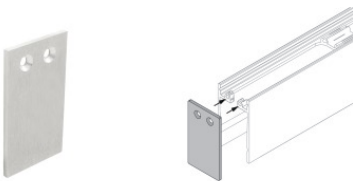
Closing cap

**Code**  
98466



Closing cap

**Code**  
98465



Closing cap

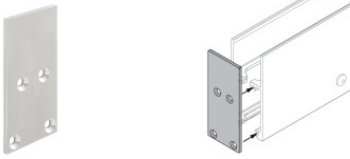
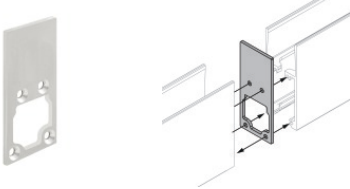



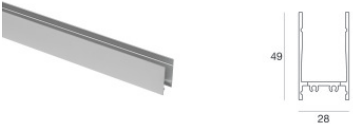





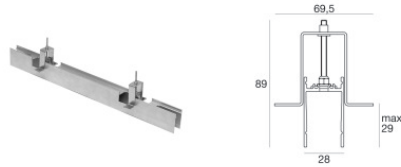

**Code**  
98464



Closing cap  
 Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.

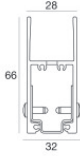
**Code**  
98876



|  |  |  |
|--|--|--|
|   | <p>Closing cap<br/>Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.</p>   | <p><b>Code</b><br/>98840</p>   |
|   | <p>Closing cap<br/>Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.</p>   | <p><b>Code</b><br/>98841</p>   |
|  | <p>Key</p>   | <p><b>Code</b><br/>98475</p>   |
|  | <p>Outer casing<br/>installation position: floor; type of installation: masonry L=576mm, H=49mm, D=36mm.<br/>Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.</p>     | <p><b>Finish</b><br/> <b>Code</b><br/>98430</p> |
|  | <p>Outer casing<br/>installation position: floor; type of installation: masonry L=577mm, H=49mm, D=28mm.<br/>Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.</p>     | <p><b>Finish</b><br/> <b>Code</b><br/>98468</p> |
|  | <p>Outer casing<br/>installation position: floor; type of installation: masonry L=577mm, H=29.8mm, D=28mm.<br/>Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.</p>   | <p><b>Finish</b><br/> <b>Code</b><br/>98472</p> |
|  | <p>Outer casing<br/>installation position: ceiling; type of installation: drywall L=577mm, H=55.5mm, D=36mm.<br/>Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.</p> | <p><b>Finish</b><br/> <b>Code</b><br/>98435</p> |
|  | <p>Outer casing<br/>installation position: ceiling; type of installation: drywall L=577mm, H=89mm, D=69.5mm.<br/>Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.</p> | <p><b>Finish</b><br/> <b>Code</b><br/>98434</p> |



Paseo\_X DALI | Lines | Accessories  
**97256N60**

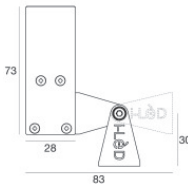


Outer casing

installation position: wall lights; type of installation: masonry L=577mm, H=66mm, D=32mm.

Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.

| Finish | Code  |
|--------|-------|
|        | 98839 |



Outer casing

installation position: wall lights; type of installation: masonry L=581mm, H=91mm, D=64.5mm.

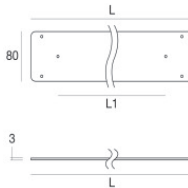
Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.

| Finish | Code  |
|--------|-------|
|        | 98843 |



Bag / Fixing kit

| Code  |
|-------|
| 98771 |



Bag / Fixing kit

| Code  |
|-------|
| 98772 |