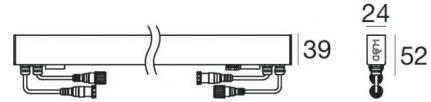
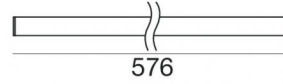


# Paseo\_X DALI



Lines | 85-277 V | 12 x powerLED 7 W DC - 7.7 W AC  
CRI 80  
**97256M25**



Technical data	
Type	Trimless
Installation position	Wall lights - Ceiling - Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Elliptical
Light emission direction	frontal
Nominal power	7 W DC
Total Power	7.7 W
Source lumens	1128 lm
Input voltage range	85 - 277 V AC
Frequency	50 - 60 Hz
CCT / Tone	2700 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
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## Cables Signal

IP (locked condition)	67
Cable connector	Male Plug 5 Pin M12

Cable connector	Female Socket 5 Pin M12
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Lines | 85-277 V | 12 x powerLED 7 W DC - 7.7 W AC | CRI 80 | Base  
**97256M25**

Single emission lines for outdoor application. The super warm white LED light source with a elliptical light distribution is composed of 12 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1128 lm, with a 161.1 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)	62 %
Source lumens	1128 lm
Delivered lumens	703 lm
Consumption	7.7 W
Luminaire efficacy	91 lm/W
Colour temperature	2700 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

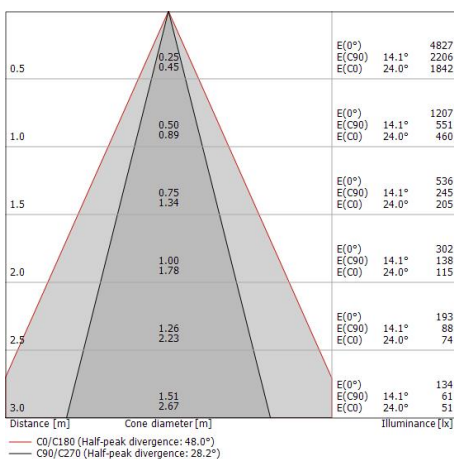
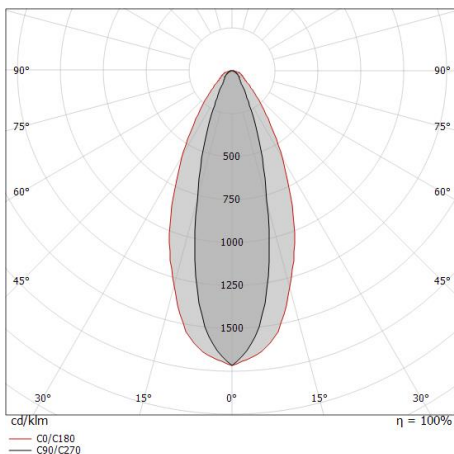
L70 B10 C0 361980h (at Tj 60 Ta 25 )

### UGR

UGR transversal	22.1
UGR axial	16.2
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

### OPTICAL

C0/C180 optics	48°
C90/C270 optics	28°
Light distribution simmetry	Symmetrical 2 assis





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



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



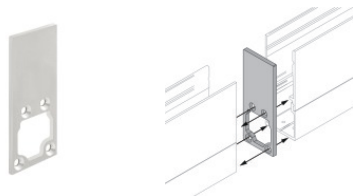
Cable and connector - DMX - Conn. M.5 pin M12 + F.3 pin XLR (L 5m)  
Length 5000 mm; insulation double; cable gland: no.

**Code**  
98494



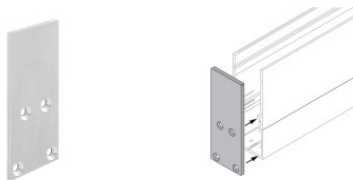
Closing cap - two profile end caps

**Code**  
98553



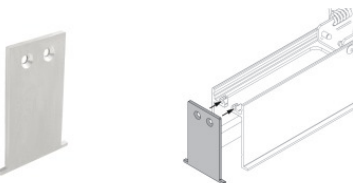
Closing cap

**Code**  
98554



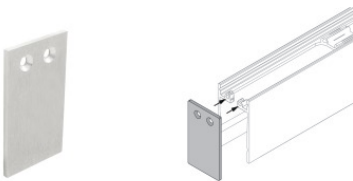
Closing cap

**Code**  
98466



Closing cap

**Code**  
98465



Closing cap

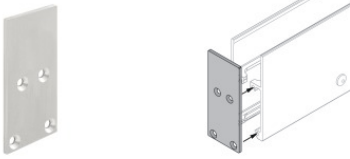
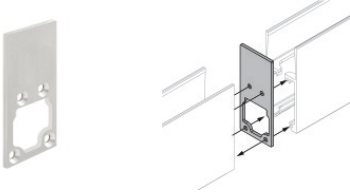



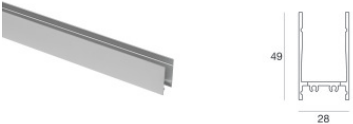





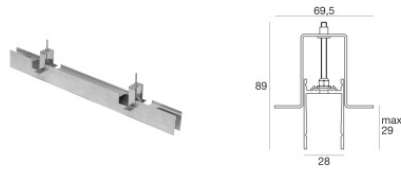

**Code**  
98464



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

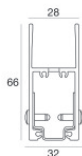
**Code**  
98876



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



Paseo\_X DALI | Lines | Accessories  
**97256M25**

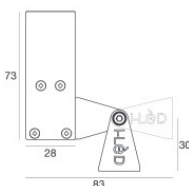


Outer casing

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.

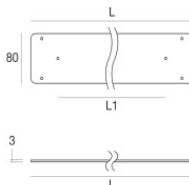
Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.

Finish	Code
	98843



Bag / Fixing kit

Code
98771



Bag / Fixing kit

Code
98772