

Lines | 85-277 V 24 x powerLED 17.3 W DC - 19.4 W AC | CRI 80 97612W08















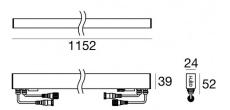












Technical data		
Туре	Trimless	
Installation position	Wall lights - Ceiling - Floor	
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	powerLED	
Optics	Narrow Spot	
Light emission direction	upward	
Nominal power	17.3 W DC	
Total Power	19.4 W	
Source lumens	2424 lm	
Input voltage range	85 - 277 V AC	
Frequency	50 - 60 Hz	
CCT / Tone	3000 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	0.89 Kg	
Electrostatic discharge protection	4 KV	
Surge protection	6 KV	
Product technological characteristics	TCS - UV Resistant	

UV Resistant Polycarbonate
transparent
UV Resistant Polycarbonate
transparent
Female Socket 5 Pin M12
67
Male Plug 5 Pin M12
on
67
Female Socket 4 Pin M12



Lines | 85-277 V | 24 x powerLED 17.3 W DC - 19.4 W AC | CRI 80 | Base $\bf 97612W08$

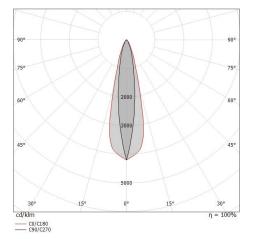
Single emission lines for outdoor application. The warm white LED light source with a narrow spot light distribution is composed of 24 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2424 lm, with a 140.1 lm/W nominal luminous efficacy.

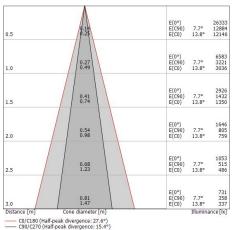
The device body is made of uv resistant polycarbonate and features a transparent finish; the diffuser is made of uv resistant polycarbonate. The ingress protection degree is IP67; the total weight is of 0.89 kg.

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.





Energy efficiency class

This product contains 24 light sources of energy efficiency class D.

Illuminotechnical Features		
Light Output Ratio (LOR)	64 %	
Source lumens	2424 lm	
Delivered lumens	1568 lm	
Consumption	19.4 W	
Luminaire efficacy	80 lm/W	
Colour temperature	3000 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	12.4
UGR axial	11.8
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	28°
C90/C270 optics	15°
Light distribution simmetry	Symmetrical 2 assis



Paseo_X DALI | Lines | Accessories **97612W08**

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



Paseo_X DALI | Lines | Accessories 97612W08



Cable and connector - DMX - Conn. M.5 pin M12 + M.5 pin XLR (L 5m) Length 5000 mm; insulation double; section 0.25 mm²; 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





Outer casing

installation position: floor; type of installation: drywall L=1153mm, H=49mm, D=36mm. Material: Aluminium, colour: Anodised Aluminum, processing: Anodisation.

Finish

Code

98356

Code

98368





Outer casing

installation position: floor; type of installation: drywall L=1153mm, H=89mm, D=69.5mm

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





Outer casing - False-ceilings outer-casing

installation position: floor; type of installation: drywall L=1155mm, H=55.5mm, D=36mm

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

Finish

Finish

Code

98375





Outer casing

installation position: floor; type of installation: masonry L=1153mm, H=49mm, D=28mm.

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

Finish

Code 98469

Code



Outer casing

installation position: floor; type of installation: masonry L=1153mm, H=29.8mm, D=28mm

98473

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





Outer casing

installation position: wall lights; type of installation: masonry L=1153mm, H=66mm,

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

Finish

Code 98837



Paseo_X DALI | Lines | Accessories **97612W08**

	73	Outer casing installation position: wall lights; type of installation: masonry L=1157mm, H=91mm, D=64.5mm. Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.	Finish	Code 98844
3 4		Closing cap - two profile end caps		Code 98553
2 8		Closing cap		Code 98554
5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	0 0	Closing cap		Code 98466
4 4		Closing cap		Code 98465
6.6	00	Closing cap		Code 98464
\$ £		Closing cap Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.		Code 98876
6 6	0	Closing cap Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.		Code 98840



Paseo_X DALI | Lines | Accessories **97612W08**

3. 4		Closing cap Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.	Code 98841
	23,6 80 1 5,7 0,5	Key	Code 98475
	70 13 13 24	Bag / Fixing kit	Code 98771
	80 L1 3	Bag / Fixing kit	Code 98773