SUELO Fixed Wall Washer Vandal Resistant

inter•lux

IP67

5500 lb



Contents

2 product configurator housings / drivers



4.4" (8W CC / 9W CV)



6.3" (10W CC)

General: Suelo is a family of round LED in-grades that includes a broad selection of specialty optics in multiple sizes and outputs, making it possible to find the perfect luminaire to illuminate outdoor architectural elements such as facades, columns as well as landscape and pathway lighting within the same product range.

The standard Suelo R provides maximum output and a selection of accessories to control the emission based on application needs. The Suelo PRO version has a more recessed optical chamber instead, to guarantee the best glare control without the need of any louver.

Lastly, Suelo is also available with a Dual Optic (Double, allowing to aim light at two different areas from one fixture) and in a Telescopic version, with an adjustable aluminum tube that elevates the fixture off the ground, to prevent growing vegetation from blocking the light.

Fixture Body: Open-pore Anodized and Powder Coated Die-Cast Aluminum.

Trim: Semi-Flush Vandal Resistant Trim with Extra-clear Tempered glass, in Stainless Steel, Brass (4.4") or Gunmetal PVD (6.3").

Mounting/Casing: Black, ABS casings for Concrete installations.

Drive-over: Up to 5,511 lbs.

Dimensions/Weight: 4.4" (1.54 lbs) – 6.3" (2.21 lbs)

CC version: (4.4", 6.3") Remote 120-277V Constant Current driver 0-10V dimmable down to 0.1%. Less susceptible to voltage drop (up to 200' wiring distance); Fixtures need to be wired in series.

CV version: (4.4") Remote 120-277V Constant Voltage 24VDC. Driver options in 0-10V (typical dim level 10%, dry location) or Non-dim (wet location). Possibility to use higher wattage drivers and feed multiple fixtures with fewer wiring runs; fixtures need to be wired in parallel.

Wattages: 8W CC / 9W CV (4.4") – 10W CC (6.3")

Cable: Fixture comes with 3.28' of power cable and built-in Aquastop® (anti-wicking) system

IP rating: IP67 for temporary submersion up to 3.3' of depth for up to a maximum of 1 hr.

IK rating: IK 10 (4.4") – IK 10 (6.3")

ETL Certification: ETL, wet location

Optics: Fixed, Asymmetric Wall Washer (AS). 42° on 4.4".

Color temperatures: 2200K (4.4" only) – 2700K – 3000K – 4000K.

CRI: 80+

Lumen Maintenance: L70 projections tested at Tj 65° C and Ta 25°.

Warranty: 5-year Limited Warranty on fixtures. 1-year Limited Warranty on Remote Drivers.

Fixed Wall Washer Delivered Lumens*	4.4" CC/CV	6.3" CC
AS	235	747

*Values shown for 3000K

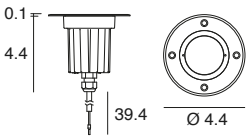
linea light i-LED

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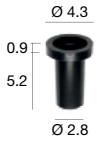
Ordering Information									(Required)
SUR		WW	44			AS			
Product	**Trim**	**Type**	**Diameter**	**Wattage/Operation**	**Color Temp**	**Optic**	**+**	**Housing**	**Driver**
SUR = Suelo R	SFSTVR = Semi-Flush St. Steel Trim Vandal Resistant SFBTVR = Semi-Flush Brass Trim Vandal Resistant	WW = Wall Washer	44 = 4.4"	8-CC = 8W / Constant current (220mA) 9-CV = 9W / Constant Voltage (24VDC)	22 = 2200K 27 = 2700K 30 = 3000K 40 = 4000K	AS = Asymmetric Wall Washer (42°)		98121	CC: ECO30W-220 SOLO50W-220 SOLO100W-220 CV: OT96-D010 EL96-D010 DI96-24V-JBX-DPH-D010

4.4" 8W CC / 9W CV



Housing

98121
Recessed Housing



120/277VAC DRIVER OPTIONS (pick one)

8W CC Driver options (Remote Only), eldoLED 0-10V dimming:

ECO30W-220 (1%)
1x fixt./driver

SOLO50W-220 (0.1%)
1x Max./output (home-run)
Total 2x fixt./driver

SOLO100W-220 (0.1%)
1x Max./output (home-run)
Total 4x fixt./driver

9W CV (24VDC) Driver options (Remote Only), fixtures wired in parallel:

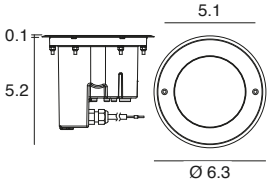
OT96-D010
eldoLED, 10% 0-10V dim, 96W, Dry location

EL96-D010
eldoLED, 0.1% 0-10V dim, 96W, Dry location

DI96-24V-JBXDPH-D010
0.1% Forward Phase or 0-10V, 96W, Wet location

Ordering Information									(Required)
SUR		WW	63	10 - CC		AS			
Product	**Trim**	**Type**	**Diameter**	**Wattage/Operation**	**Color Temp**	**Optic**	**+**	**Housing**	**Driver**
SUR = Suelo R	SFSTVR = Semi-Flush St. Steel Trim Vandal Resistant SFGMTVR = Semi-Flush Gunmetal Trim Vandal Resistant	WW = Wall Washer	63 = 6.3"	10-CC = 10W / Constant current (300mA)	27 = 2700K 30 = 3000K 40 = 4000K	AS = Asymmetric Wall Washer		C-C100039	ECO30W-300 SOLO50W-300 SOLO100W-300

6.3" 10W CC



Housing

C-C100039
Recessed Housing



120/277VAC DRIVER OPTIONS (pick one)

10W CC Driver options (Remote Only), eldoLED 0-10V dimming:

ECO30W-300 (1%)
1x fixt./driver

SOLO50W-300 (0.1%)
1x Max./output (home-run)
Total 2x fixt./driver

SOLO100W-300 (0.1%)
1x Max./output (home-run)
Total 4x fixt./driver