SUELO Fixed Frosted Vandal Resistant





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.



4.4" (8W / 9W)

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

Trim: Semi-Flush Stainless-Steel Trim with Frosted glass.

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

Drive-over: Up to 5,511 lbs.

Dimensions/Weight: 4.4" (0.33 lbs)

Driver: Remote, 120-277V Dimmable 0-10V or Non-Dim. Available in both Constant Current (CC) and Constant Voltage (CV) to leave flexibility of installation.

CC features: Less susceptible to voltage drop (exceeding 32' distance); Allows for dimming down to 0.1%; Fixtures need to be wired in series.

CV features: Possibility to use higher wattage drivers and feed multiple fixtures with less

drivers; fixtures need to be wired in parallel.

Wattages: 8W / 9W (4.4)"

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

ETL Certification: ETL, wet location

Optic: Fixed, Frosted.

Color temperatures: 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 Frosted Vandal Resistant Delivered Lumens*	4.4"		
Frosted	102		

^{*}Values shown for 3000k

Ordering Information (Required) ¹									equired)¹
SUR	SFSTVR	FR				GE		E98121	
Product	Trim	Туре	Diameter	Wattage/Opperation	Color Temp	Optic	+	Housing	Driver
SUR = Suelo R	SFSTVR = Semi- Flush St. Steel Trim Vandal Resistant	FR = Fixed Frosted	44 = 4.4"	8 CC = 8W / Constant Current (630mA) 9 CV = 9W / Constant Voltage (24VDC)	27 = 2700K 30 = 3000K 40 = 4000K	GE = General Illumin.		E98121	CC: EC030W-630 S0L050W-630 S0L0100W-630 CV: OT96-D010 OT96-JBX

1 See page 2





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4.4" (8W / 9W)





Housing

E98121

Recessed Housing



DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

ECO30W-630

0-10V EldoLED

ECOdrive 30W

for 1-3 fixtures

ECO30W-630

SOM

For 1-3 fixtures

SOLO50W-630 0-10V EldoLED SOLOdrive 50W for 1-6 fixtures SOLO100W-630 0-10V EldoLED SOLOdrive 100W for 1-12 fixtures

C.V. Power supply options (remote only)

OT96-D010

Osram, 10% 0-10V dim, 96W, 24VDC, 120-277VAC, supplied in a Dry location enclosure

OT96-JBX

Osram, Non-dim 24VDC, 120-277VAC, Wet location



