

Date: _____ Project: _____

Notes: _____

3W INGROUND LED LIGHT

Low voltage (12V) inground light with 3W Power LED available in six styles and two finishes.

Features

- Fully sealed for outdoor use
- Walk on & Drive on capable for cars and small trucks
- Brushed stainless steel and matte black finishes
- Spring clips to allow simple pressure fit installation
- Custom finishes available: Matte White, Brushed Bronze

Applications

Step | Inground | Deck | Landscape | Feature Wall

Installation

- **Concrete:** Can be mounted into standard PVC using 1^{1/2}" PVC coupler or Class 200 1^{1/2}" PVC pipe.
- **Wood/Stone:** Cored into 1^{3/4}" hole.
- **Dirt:** Order inground PVC sleeve or use Class 200 1^{1/2}" PVC pipe.



Round



Square



Scoop



2 Way

More trims available on page 2.



Voltage	12V DC	
Wattage	3W	
Color Temp	3000K / 5000K	RGBW (5-wire)
# of LEDs	1 x 3W Power LED	
CRI	>90	
Lumens	275	
Beam Degree	45°	120° frosted lens
Dimmable	Yes	
Housing	Stainless Steel	
Wire Length	37 ^{1/2} " (95cm)	
Lifespan	+50,000 hours	
Warranty	3-year	

Finishes Available

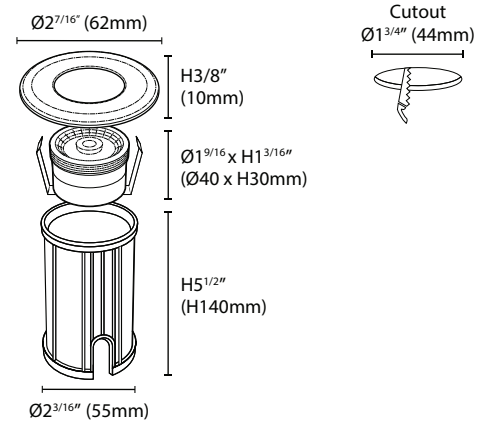


Brushed
Stainless
Steel



Matte
Black

Dimensions



ORDERING CODES

Light engine and trims require separate ordering codes.


Light Engine

LS-	Product RD13	-	Wattage 3W	-	Color Temp
			3W : 3 watts		3K : 3000K RGBW : Multi-color + White 5K : 5000K

Trims

Product	Code	Finish	Description
	LS-RD13-RD-BSS	Brushed Stainless Steel	Round Trim, $\text{Ø}2^{7/16}$ x H23/64" ($\text{Ø}62$ x 9mm)
	LS-RD13-SQ-BSS	Brushed Stainless Steel	Square Trim, $W2^{7/16}$ x H23/64" (62 x 9mm)
	LS-RD13-SC-BSS	Brushed Stainless Steel	Scoop Trim, $\text{Ø}2^{7/16}$ x H43/64" ($\text{Ø}62$ x 17mm)
	LS-RD13-1WY-BSS	Brushed Stainless Steel	1 Way Drive on Trim, $W2^{7/16}$ x H43/64" ($\text{Ø}62$ x 17mm)
	LS-RD13-2WY-BSS	Brushed Stainless Steel	2 Way Drive on Trim, $\text{Ø}2^{7/16}$ x H43/64" ($\text{Ø}62$ x 17mm)
	LS-RD13-3WY-BSS	Brushed Stainless Steel	3 Way Drive on Trim, $W2^{7/16}$ x H43/64" ($\text{Ø}62$ x 17mm)
	LS-RD13-RD-MB	Matte Black	Round Trim, $\text{Ø}2^{7/16}$ x H23/64" ($\text{Ø}62$ x 9mm)
	LS-RD13-SQ-MB	Matte Black	Square Trim, $W2^{7/16}$ x H23/64" ($\text{Ø}62$ x 9mm)
	LS-RD13-SC-MB	Brushed Stainless Steel	Scoop Trim, $\text{Ø}2^{7/16}$ x H43/64" ($\text{Ø}62$ x 17mm)
	LS-RD13-1WY-MB	Matte Black	1 Way Drive on Trim, $W2^{7/16}$ x H43/64" ($\text{Ø}62$ x 17mm)
	LS-RD13-2WY-MB	Matte Black	2 Way Drive on Trim, $\text{Ø}2^{7/16}$ x H43/64" ($\text{Ø}62$ x 17mm)
	LS-RD13-3WY-MB	Matte Black	3 Way Drive on Trim, $W2^{7/16}$ x H43/64" ($\text{Ø}62$ x 17mm)

Accessories

Product	Code	Description
	LS-RD13-IGH	Black Inground Housing, $H5^{1/2}$ x $\text{Ø}2^{11/64}$ " (H140 x $\text{Ø}55$ mm)