

CAPILANO RECESSED LED STEP LIGHT



High voltage (120V) or low voltage (12V) versions of the screwless recessed LED step light fits standard single gang junction boxes with a high CRI >90.

Features

- Fits standard single gang junction box
- Horizontal Recessed Trims
- 120V version is dimmable
- 12V version dims with 12V DC Dimmable driver (sold separately)

Applications

Step | Deck | Path | Hall

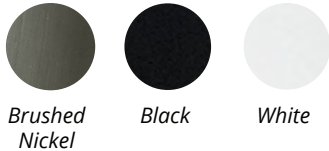
Includes

LED light engine with gasket

Installation

Recess mounting, fits standard single gang junction box

Finishes Available



Brushed Nickel

Black

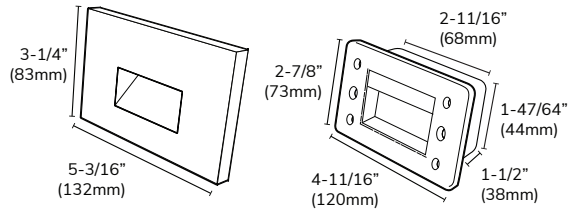
White



Specifications

Voltage	120V AC	12V AC/DC
Wattage	2W	2W
Color Temp	2700K / 3000K / 4000K	2700K
Working Temp	-20~+45°C (-4~113°F)	-20~+45°C (-4~113°F)
IP Rating	67	67
CRI	>90	>90
Lumen Output	185	185
Lifespan	+50,000 hours	+50,000 hours
Wire Length	12" (30cm)	12" (30cm)
Warranty	3 Years	3 Years

Dimensions



ORDERING CODES

Light engine and trim require separate ordering codes.

Light Engine

120V RT05 Recessed

LS -

RT05HV - RH

RT05HV-RH : High voltage

27K : 2700K

3K : 3000K

4K : 4000K

12V RT05 Recessed




LS -

RT05LV - RH




RT05LV-RH : Low voltage

27K : 2700K

Trims

Product	Code	Finish	Description
	LS-RT05-RH-BN	Brushed Nickel	Screwless Recess trim, H3 ^{1/4} x W5 ^{3/16} " (H83 x W133mm)
	LS-RT05-RH-BK	Black	Screwless Recess trim, H3 ^{1/4} x W5 ^{3/16} " (H83 x W133mm)
	LS-RT05-RH-WT	White	Screwless Recess trim, H3 ^{1/4} x W5 ^{3/16} " (H83 x W133mm)

Accessories

Image	Product	Code	Description
	Dimmer	LS-WD-WT	Dimmer with switch, 120V AC, 60Hz, Single Pole, 150W output power Fits standard single gang junction box, dims 10-100% (fades up and down smoothly)
	100' Outdoor Wire	LS-OW-16-2-100	Outdoor wire for led lights. 16-2 AWG
	Outdoor Rated Marettes	LS-GEL-MAR	Outdoor rated, gel filled marettes ensure secure electrical connections in outdoor and wet conditions. Pack of 2.