

Project:	
Fixture Type:	
Location:	
Contact/Phone:	

IC LED INDOOR STEP/NIGHT LIGHT

LED IC113LED

PRODUCT DESCRIPTION

The LED step light is rated for use in indoor wall or ceiling mount drywall applications • Recessed housing is IC rated and can be completely covered with insulation • Dedicated LED housing ships complete with LED light engine and driver • Designed to provide 50,000 hours of life and is compatible with standard trims • 5 year warranty on LED components.

ENVIRONMENTALLY FRIENDLY, ENERGY EFFICIENT

- No harmful ultraviolet or infrared wavelengths
- No lead or mercury
- Comparable light output to compact fluorescent step light

PRODUCT SPECIFICATIONS

LED Light Engine Utilizes 1 watt high lumen output LEDs binned to Energy Star standards • LED PCB mounted to removable aluminum tray for easy access to LED driver and wiring • 3000K or 4000K color temperatures available.

LED Driver Integral, non-dimming driver accommodates input voltage of 120 volts AC at 50/60Hz • Power factor > 0.9 at 120V input • Driver is thermally protected and has integral overload and short circuit protection • Terminal connections provided as standard for easy removal.

Trims Available in white baked powder coat on steel • Fastens to housing with two torsion springs.

Life Rated for 50,000 hours at 70% lumen maintenance.

Labels UL listed for damp locations ● Union made ● UL and cUL Listed, RoHS compliant.

Testing All reports are based on published industry procedures; field performance may differ from laboratory performance. Specifications subject to change without notice.

HOUSING FEATURES

Housing IC housing, 22-gauge white painted steel.

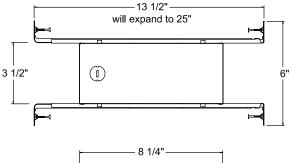
Junction Box Pre-wired junction compartment provided with (3) $^{1}/_{2}''$ knockouts, and ground wire, UL and cUL listed for No. 12 AWG daisy chain circuit connectors suitable for 90 °C permitted in junction box

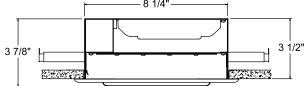
Junction compartment provided with removable access plate
Knockouts equipped with pryout slots.

Real Nail® 3 Bar Hangers Telescoping, Patented (US Patent D552,969) Real Nail 3® system permits quick placement of housing anywhere within 24" O.C. joists or suspended ceilings ● Integral T-bar mounting feature secures housing in suspended ceiling grid – no accessory clips required ● 24" expansion stop allows quick placement of fixture in standard grid spacing

- Bars scored in two locations for fast, clean breaking, allowing housing installation in tight applications Bars captive to housing Edge-mounted for extra strength Captive bugle-headed ring shank nail for quick one-step installation and easy removal with claw hammer for fixture relocation
- Oversized locking set screw lock fixture in position Alternate mounting holes included.

DIMENSIONS





8 3/4" X 3 3/4" CUTOUT

ELECTRICAL DATA

Input Voltage	120V
Input Power	6.4W
Input Current	0.06A
Frequency	50/60Hz
THD	<10%
Minimum starting temp	-20°C-(-4°F)

ORDERING INFORMATION: Housing and trim can be ordered together or separate, but will always ship separately.

Example (Housing): IC113LED 30K 120 Example (Trim): 840 WH Example (Together): **IC113LED 30K** Series Voltage Color Temperature Trims **Trim Finish** 120 840 WH IC113LED 30K 3000K 120V Diffuse Glass Lens Step Light Trim WH White 120 104 4000K 40K Angled Louvers Step Light Trim

Trim Size: 9 % 6" L x 4 % H Lamp Rating: 7W or 9W Twin Tube CFL.