

## Project

Type Quantity

The IG33-SQ is a shallow depth externally adjustable ingrade with square trim and pour kit. Light source can be hot aimed +/- 25° tilt using exteral adjustment screw when fixture is removed from mounting sleeve. Easily re-lamp in the field with Scorpion quick change compression lamp. This innovative lamp produces light at right angle to lamp holder allowing for the IG33's shallow mounting depth. Fully dimmable. Suitable for dry, damp, wet locations.

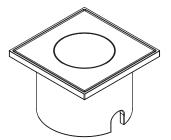
## Specification

Light Source CR8-SCRP \* LED Rated Life 50,000 hours average \*\* Power Consumption 3W-8W Options CCT 2700K, 3000K, 3500K, 4000K, 5000K, AM CRI 93+ Light Output 300-920 lm Input 12-15Vac Dimming 1-100% Standard 12V, 1-100% LED Driver \*\*\* Lens Flush Step, Borosilicate, Clear Fixture Lead Length 3 ft / 1M **Operating Temperature** -31F to 130F (-35C to 54C) Thermal Management Fixture is utilized as heat sink Fixture Construction CNC Machined from Solid Billet Fixture Re-Lamping Tool-Free Plug in Lamp Ingress Protection IP68 Certification (EIL)

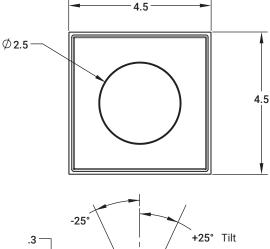
\* IES LM-80 Standard ensures led light source will provide lumen maintenance and color performance.

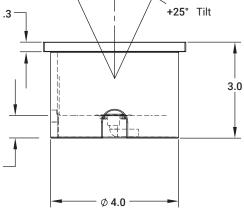
\*\* LED life is defined as the time to 70% lumen maintenance (L70)

\*\*\* Reference installation instructions for LED Driver/Fixture configuration



0.7 Cable + Connector Space Fixture Cable Bend is 0.5 From Bottom of Fixture





Dimensions are inches

## Ordering Guide

IG33SQ Prefix Trim Material LED Color Wattage Beam Accessory Power Input **Trim Finish** 27 - 2700K 3 - 3 W 18 - 18 deg 12 - 12Vac/dc N - Natural (BR, CU, SS Only) AL - Aluminum 00 - None BR - Brass 30 - 3000K 5 - 5 W 24 - 24 deg SL - Slot Baffle 120 - 120Vac \*\* CA - Brushed Clear Anodize (AL Only) 36 - 36 deg 277 - 120-277Vac \*\* BK - Black Powder Coat CU- Copper 35 - 3500K 8 - 8 W HX - Hex Cell 40 - 4000K 60 - 60 deg WT - White Powder Coat SS - Stainless 115 - 115 deg \* 50 - 5000K \*\* Constant Current PTB - Patina Brown (BR Only) AM - Amber PTK - Patina Black (BR Only) 120V - Remote LED Driver \* No Secondary Lens PTG - Patina Gun Metal (BR Only) Phase, 0-10V Dim Pour Collar Stainless Steel C - Custom, Select RAL Code 277V - Remote LED Driver Phase, 0-10V Dim





Due to continuous improvement, DG Lights reserves the right to make any variation in design or construction without notice.