CORE LIGHTING

SPECIFICATION SHEET

JOB NAME: _____
LOCATION: _____
QUOTE/REF#: _____

The **IG-100** is a 2W in-ground dimmable LED fixture which can be used in most indoor or outdoor applications. Capable of 160 Lumens of light output, this easy to install fixture comes with a concrete pour housing and features heavy duty stainless steel finish able to withstand a maximum load of 2,000 lbs. Available in round or square face plate options.
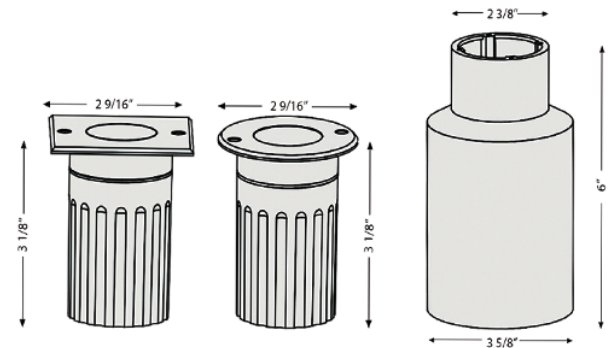
FEATURES

- Suitable for interioror exterior applications.
- Designed for in-grade applications.
- Heavy duty stainless steel finish.
- 3000K, 4000K and Blue color temperature options.
- Suitable for wet locations.
- Dimmable
- Rated to last 50,000 hrs.
- 24V DC power supply required.

SPECIFICATIONS

VOLTAGE	24V DC
POWER CONSUMPTION	2W
LUMEN OUTPUT	160 Lumens
OPERATING FREQUENCY	50 / 60Hz
CCT	3000K / 4000K / Amber
CRI	85+
DIMMING	YES
IP RATING	IP65 wet location
OPERATING TEMPERATURE	-4 ~ 122ºF (-20 ~ 50ºC)
AMBIENT TEMPERATURE	-4 ~ 176ºF (-20 ~ 80ºC)
LUMEN MAINTENANCE	50,000 hrs.
CONNECTION	20" 18AWG Lead Wire
MAXIMUM LOAD	2,000 lbs.
HOUSING DIMENSIONS	3.62" D x 6" H
FACE PLATE DIMENSIONS	ROUND: 2.56" D x 3.12" H
	SQUARE: 2.56" D x 3.12" H

DIMENSIONS

2W | **160 LUMENS** | **85+ CRI** | **50,000 hours** | **INDOOR** | **OUTDOOR** | **ETL INTERTEK LISTED c us**

ORDERING GUIDE EX: IG-101-30K-SS-24V

IG				
MODEL	SERIES	COLOR TEMPERATURE	FINISH	VOLTAGE
	101 - Round **102** - Square	**30K** - 3000K **40K** - 4000K	**SS** - Stainless Steel	**24V**- 24V DC