# **IG100 SERIES**

3W In-Grade Outdoor LED Fixture





## SPECIFICATIONS

| VOLTAGE               | 24V DC                    |
|-----------------------|---------------------------|
| POWER CONSUMPTION     | 3W                        |
| LUMEN OUTPUT          | 305 Lumens                |
| OPERATING FREQUENCY   | 50 / 60Hz                 |
| сст                   | 4000K                     |
| CRI                   | 85+                       |
| DIMMING               | YES                       |
| IP RATING             | IP65 wet location         |
| OPERATING TEMPERATURE | -4 ~ 122°F (-20 ~ 50°C)   |
| AMBIENT TEMPERATURE   | -4 ~ 176°F (-20 ~ 80°C)   |
| 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 |



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

MODELSERIESCOLOR TEMPERATUREFINISHVOLTAGE101 - Round<br/>102 - Square40K - 4000KSS - Stainless Steel24V- 24V DC

| JOB NAME:   |  |
|-------------|--|
| LOCATION:   |  |
| QUOTE/REF#: |  |
|             |  |

**The IG-100** is a 3W 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.
- **4**000K
- Suitable for wet locations.
- Dimmable
- Rated to last 50,000 hrs.
- 24V DC power supply required.

### DIMENSIONS

