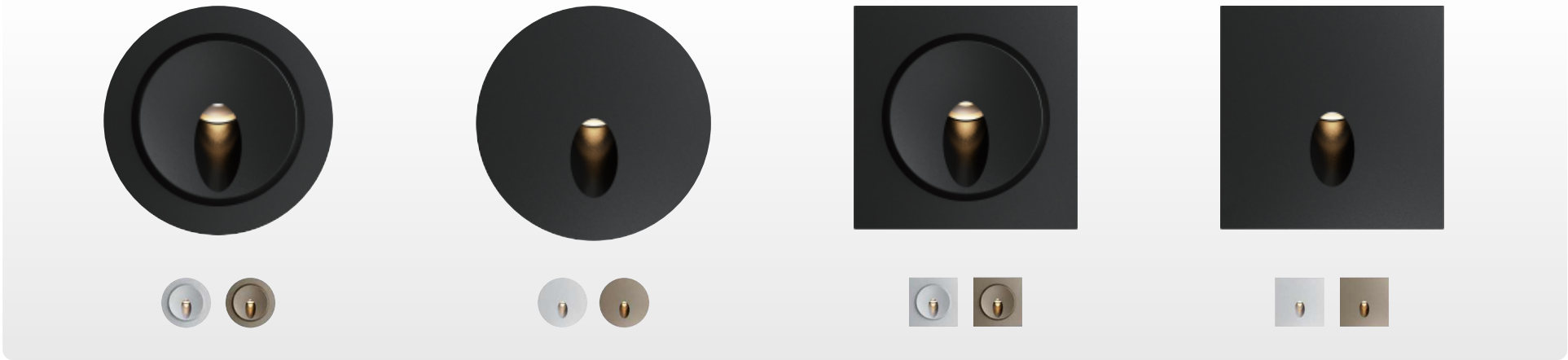


SOLEA

Outdoor Step & Path Lighting



Premium outdoor steplights designed for safety, comfort, and exceptional optical performance. Available in round and square shapes, with multiple finish options to seamlessly integrate into any architectural environment.

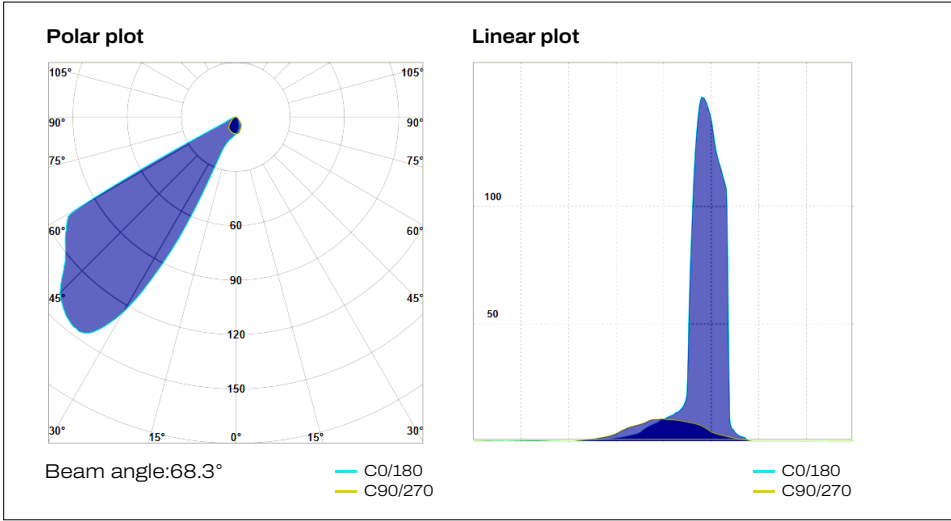
Optical Performance

B0 – Backlight: Minimal light spill behind the fixture.
U0 – Uplight: No upward light, preserving the night sky.
G0 – Glare: Extremely low glare for safe, comfortable illumination.

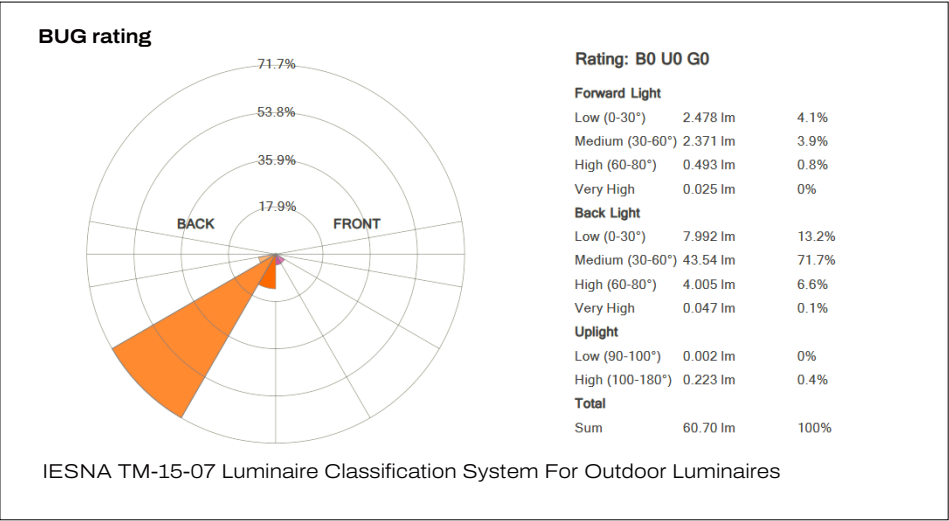
Key Features

High-quality, weather-resistant construction for long-lasting outdoor use.
Precision-engineered optics for uniform, glare-free lighting.
Compliant with BUG Rating standards for environmentally responsible lighting.

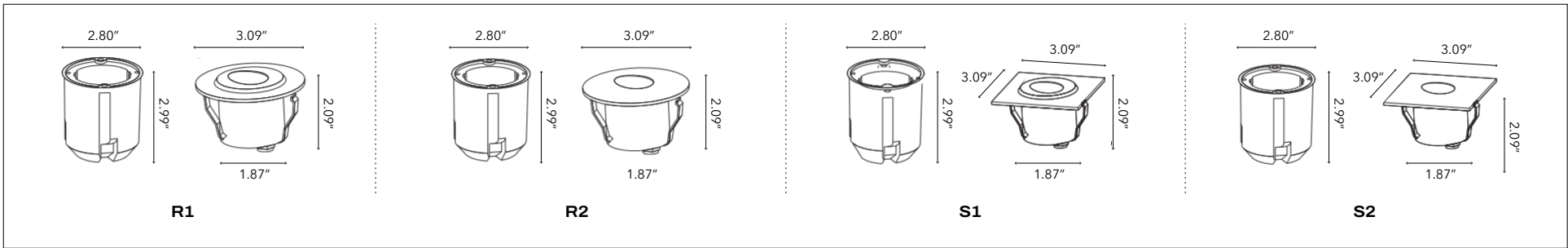
LIGHT DISTRTION



BUG RATING-B0 U0 G0 PERFORMANCE



DIMENSIONS



Order Code

ORDER CODE EXAMPLE: SOLEA-R3-2W-30K-80D-24V-D10-GD

| SERIES | FRONT COVER | SIZE / WATTAGE | CCT | BEAM ANGLE | INPUT VOLTAGE | DIMMING | FINISH |
|--------|------------------|----------------|-----------|---------------|--------------------------|--|-----------------------------------|
| Solea | R1 Round Shape1 | 2W 60LM | 27K 2700K | 80D 80 degree | 12V 12V DC 24V 24V DC | NON Non Dim ELV Triac/ELV D10 1-10V DALI DALI DMX DMX512 | BK Black WH White GD Golden |
| | R2 Round Shape2 | | 30K 3000K | | | | |
| | S1 Square Shape1 | | 35K 3500K | | | | |
| | S2 Square Shape2 | | 40K 4000K | | | | |

In an effort to offer the best product possible, we reserve the right to change, without notice, specification or material of the product.

✉ info@binacompany.com

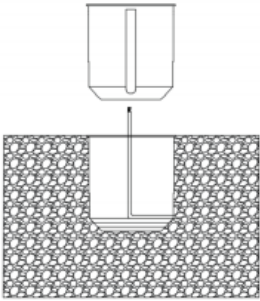
☎ 305.735.3114

🌐 www.binacompany.com



INSTALLATION INSTRUCTIONS

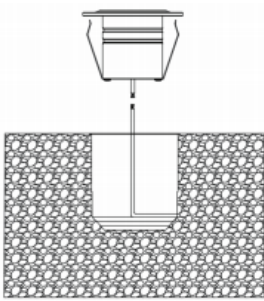
STEP 1 ▶



Fix the embedded components, keeping them flush with the wall. Ensure the power cord passes through the embedded bucket.

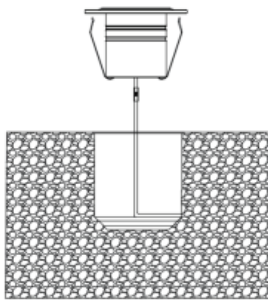
Note:
The gravel layer must be at least 10 inches high.

STEP 2 ▶



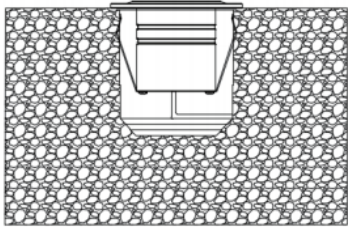
Make the electrical connection between the power cord and the lamp power cord, wrap with insulating tape, and ensure adequate slack for future maintenance.

STEP 3 ▶



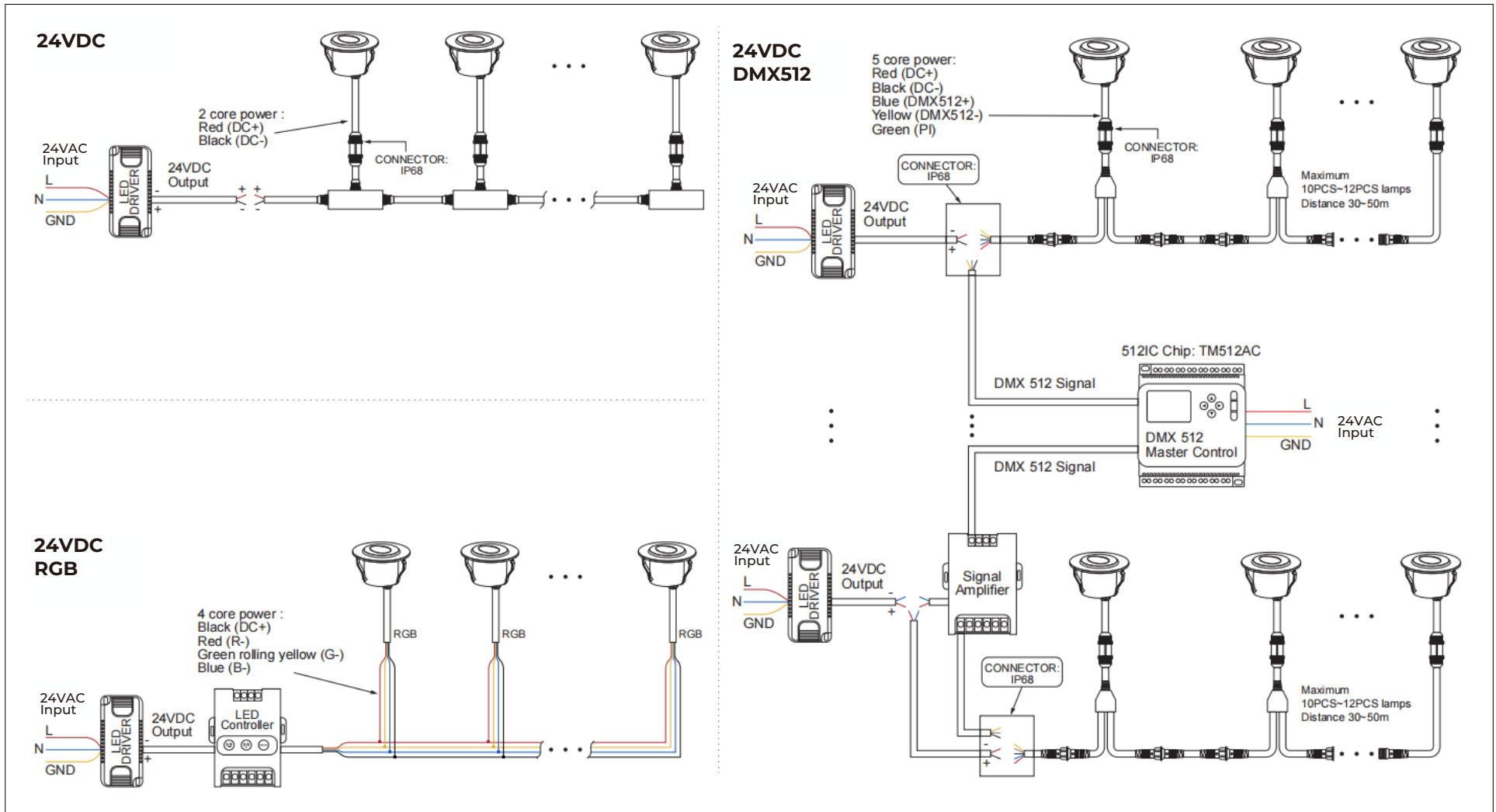
Insert the long power cord into the pre-embedded bucket.

STEP 4 ▶



Insert the light fixture securely into the pre-embedded bucket.

CONNECTION DIAGRAM



SAFETY INSTRUCTIONS BEFORE INSTALLATION

- Installation must be carried out by a qualified technician or authorized professional.
- Always disconnect power before installation to prevent the risk of electric shock.
- Ensure adequate ventilation space around the LED heat sink to allow proper cooling.
- Only connect LED luminaires using the recommended drivers.
- The actual product may vary slightly from the illustrations shown.
- Do not attempt to disassemble the product.
- Any damage caused by modifications or improper installation will void the warranty.

