EcoSpec® Landscape Mini-Flood
Installation Guide

max
104 °F | 40 °C
-4 | -20
min

IP66

(UL)

CE

⚠ Fixtures must be installed by a qualified electrician.

EcoSense Lighting, Inc. is not responsible if its fixtures are not installed in accordance with all national and local safety standards.

Plan the Installation

Verify the Electrical Plan
The fixtures must be mounted to a UL listed junction box or mounting stake. Use DBR waterproof splice wire connectors.

Select Mounting Option
Choose the method best suited for the installation application.

In-ground Junction Box

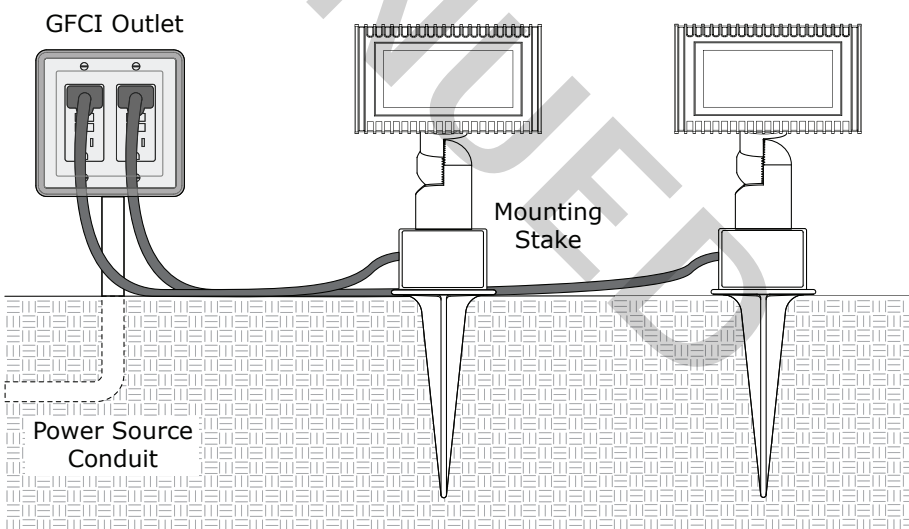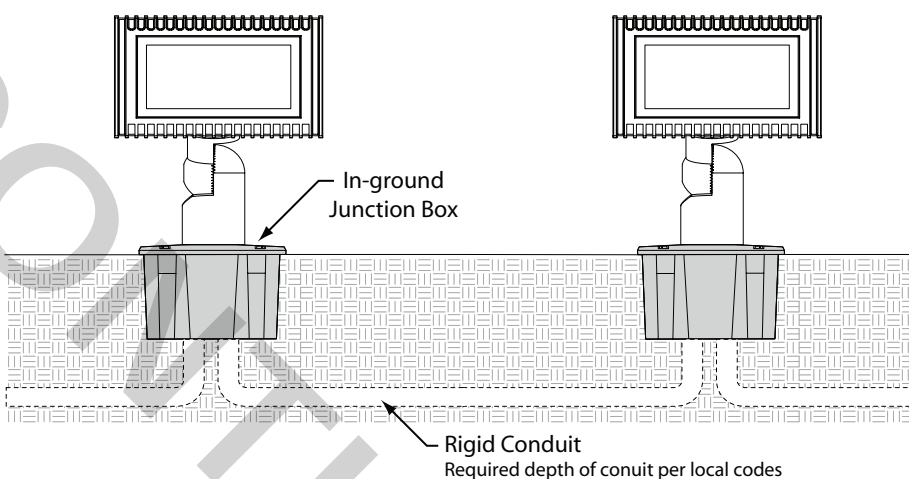Rigid Conduit
Required depth of conuit per local codes

GFCI Outlet

Mounting Stake

Power Source Conduit

Included in Box
EcoSpec Mini-Flood
Installation Guide

Optional Items
Mounting Stake:
ES06-A-STK-UL-1
ES06-A-STK-CE-1

Additional Items Needed
Junction Box

Accessories
Barndoor: ES06-A-LC-BD-BK / WH
Hood: ES06-A-LC-HD-BK / WH

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EC✸SENSE®

Install the Fixtures
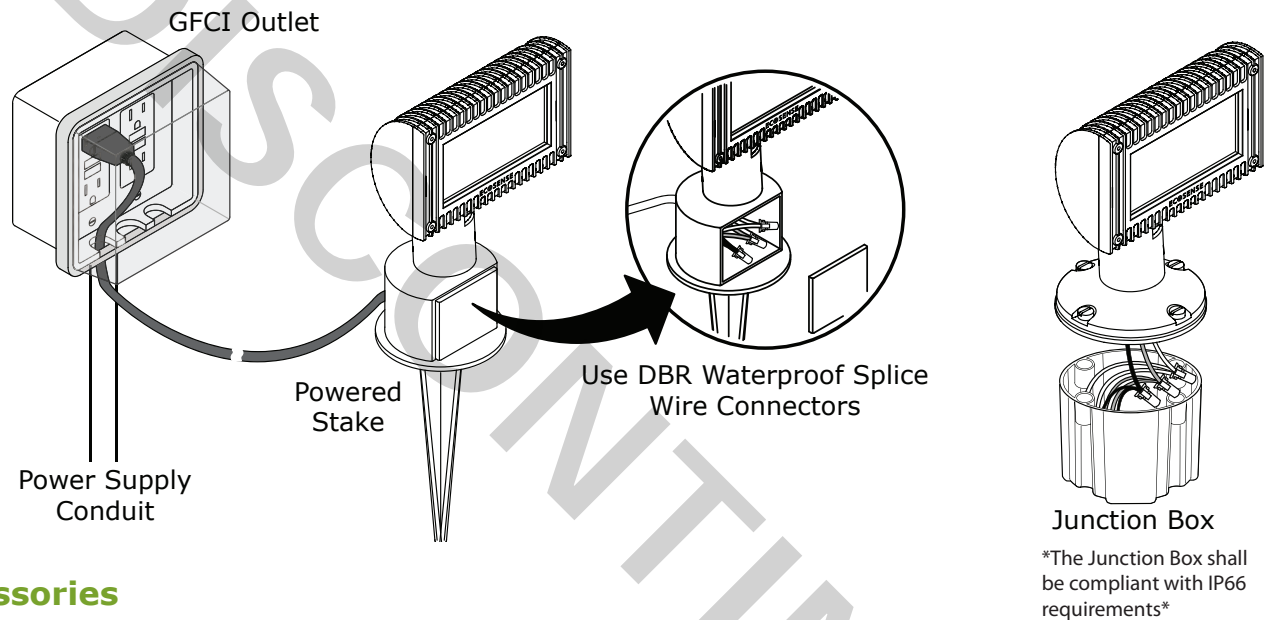
Installation Considerations

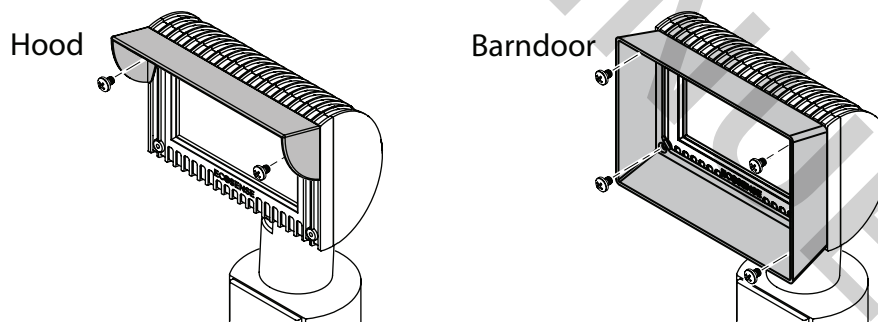|	
Power Consumption	12.7 watts
Operating Temperature	-4°F to 104°F (-20°C to 40°C)
Operating Voltage	100-120VAC, 220-240VAC, 50-60Hz
Weight	34.9 oz / 990 g
Dimensions	W 5.5" x H 3.5" x D 2.0" / (140 mm x 90 mm x 50 mm)

⚠ **Ensure power is OFF**

Connect Fixtures and Power

Using wire nuts, connect line, neutral, and ground within the stake connection box or the junction box.

GFCI Outlet

Power Supply Conduit

Powered Stake

Use DBR Waterproof Splice Wire Connectors

Junction Box

The Junction Box shall be compliant with IP66 requirements

Accessories

Hood

Barndoor

⚠ **Read and understand the installation instructions before attempting to install or use the fixture.**

Only use fixtures with voltage for which it is rated. Do not exceed the specified voltage and current input.

Do not use fixture if the housing, lens, or power cable are damaged.

Fixtures have line voltage risk of shock and no user serviceable parts. Do not attempt to open.

Do not hot swap. Ensure that power is off before connecting or disconnecting fixtures in the series.

Ensure that main power supply is off before installing or wiring a fixture.

LED Radiation. Do not view directly with optical instruments. Class 1M LED Product

ECO☀SENSE®