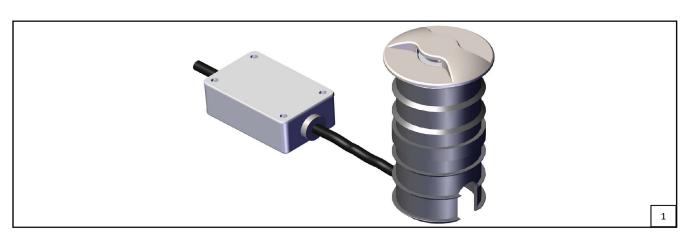
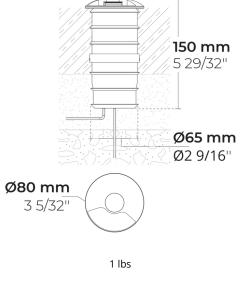


Installation & Maintenance Instructions

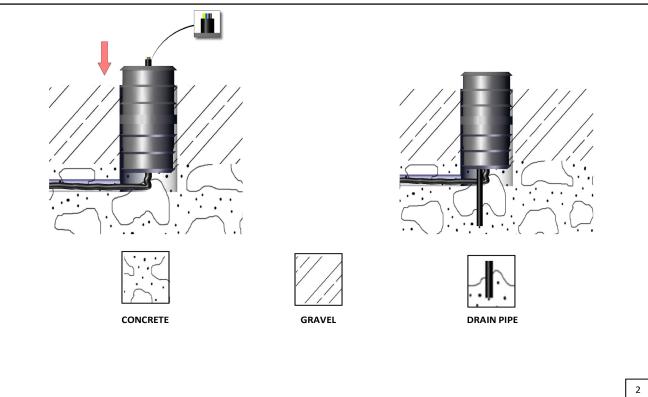
HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com

#### MINIMO 120° (LR9015.515-120-US)





https://heperlighting.com/us/lr9015.515-120-us/



# English (USA)

### Safety



- The product must be installed in accordance with applicable NEC standards by a qualified electrician familiar with the installation of exterior lighting fixtures.

- The product must be operated under specified voltage at all times.



Do not install if parts are damaged.



- Power must be disconnected while installing or servicing to avoid electrical shock.



- Failing to comply with warnings and installation steps in this document might void warranty.

1 - Do not touch the light source.

- Make sure that temperature of the product is at a safe level before touching.

- Do not allow cables to touch sharp edges of metal parts or other sharp objects to avoid damage or abrasion.



- Check all of the cable connections including grounding before powering the product.

- Check the proper grounding of the metal housing before powering the product.

- Only use the product for its intended purposes.

- Do not use accessories not approved or recommended by HEPER.

- Installation of inground luminaires shouldn't be done during periods of excessive rain.

- The product is suitable for walk-over with a maximum load of 200 kg.

- Replace any broken/cracked protective surface with a new **感**- [5] one

### Installation

- Please note that, sleeves/cases are ordered seperately from the luminaire.

- Install pea gravel below luminaire to provide drainage. If the luminaire will be completely encased in concrete or a substrate that has questionable drainage, then the use of a drainage pipe to re-direct rain or water flowing into the luminaire is required

- Prepare cavity and be sure that certain conduit and power supply cable are accessible and have ample slack to make appropriate connections.

- Install the luminaire into prepared cavity.

- Utilize appropriate IP 68 or NEMA-rated box and fittings to make all

electrical connections. Note: IP 68 or NEMA-rated box and epoxy resin are not provided with the product.

# **Cleaning - Maintenance**

- The product was designed and manufactured to operate for a long period of time. To ensure maximum lifespan of the product, regular (i.e. every six months) visual inspection and cleaning with a solvent-free cleaner using a soft cloth is recommended.

- Do not clean or service while the product is power connected.

## Disposal



- In accordance with EU Directive WEEE (Waste Electrical and

- Electronic Equipment), luminaires must not be disposed of with other household waste. At the end of their life, luminaires must
- be taken to the appropriate local facility available for the
- disposal or recycling of electronic products.

### Wiring Color Codes

- Ground GREEN
- Line BLACK
- Neutral WHITE
- Dim(+) RED/PURPLE
- Dim (-) GRAY/ORANGE

## Disclaimer

- HEPER reserve the right to make technical and design changes.