### Surge Protection

For comprehensive protection of a luminaire against electrical surges, surge protection shall be installed on the mains supply where required to protect luminaires and drivers from transient voltage damage.

**For warranty information visit unios.com/warranty**

Please read these installation instructions carefully before installing this luminaire. This product must be installed and maintained by a suitably qualified person/s in compliance with the latest applicable regulations and relevant legislation.

Unios does not warrant any claim based on defects or damage caused by misuse, improper installation, improper operation and/or modifications carried out by the purchaser or third parties. This luminaire will not be used as a 'Working light' during construction. This will result in the warranty of the luminaire to be void. For warranty duration, please refer to the data sheet.

## Cleaning

**Always clean carefully using a soft cloth and a ph-neutral, alcohol-free, non-abrasive cleaning cloth. Clean & Maintain the finish twice a year to avoid rust, oxidation or limescale deposits. If this entire surface is not cleaned correctly, the finish may become uneven.**

*Do not use abrasive pads, discs, sandpaper and/or high pressure hose/gun to clean the luminaire.*

## Disposal

Ensure correct disposal of this product (waste electrical and electronic equipment)

## Ambient Conditions

Recommended to install in an ambient temperature <35°C.





# Evio

BOLLARD LIGHT

| | | | | | |
|---|---|---|---|---|---|
| **Base Codes (One Direction)** | **7W 600mm** EVIO0607 | **7W 900mm** EVIO0907 | **20W 600mm** EVIO0620 | **20W 900mm** EVIO0920 | **Power** 7 \| 20 Watts |
| **Base Codes (Two Direction)** | **7W 600mm** EVIT0607 | **7W 900mm** EVIT0907 | **20W 600mm** EVIT0620 | **20W 900mm** EVIT0920 | **Power** 7 \| 20 Watts |

**Class I**
220–240V ~ 50/60Hz

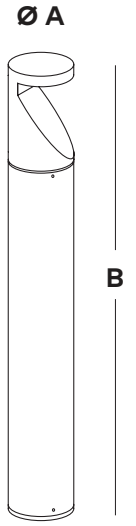
**Material**
Aluminium

**Install Person/s**
1x

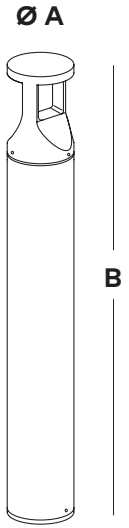
**IP65**

**CAUTION – This product must be installed by a qualified installer**
*Please read instruction manual carefully before installing luminaire*

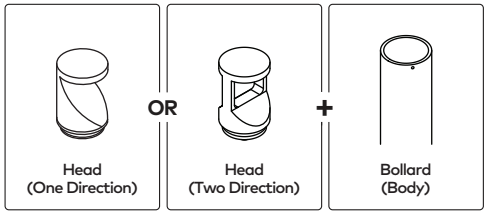
**One Direction**
EVIO




**Two Direction**
EVIT




## Required Components

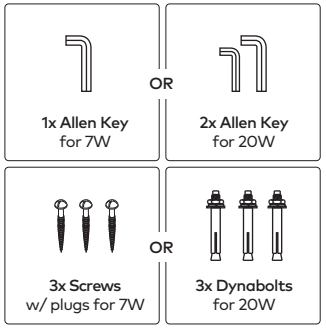



## Sizing Variations

| Product Code | A | B |
|---|---|---|
| EVIO0607/EVIT0607 | Ø 80 | 600 |
| EVIO0907/EVIT0907 | Ø 80 | 900 |
| EVIO0620/EVIT0620 | Ø 115 | 600 |
| EVIO0920/EVIT0920 | Ø 115 | 900 |

*All measurements are in millimetres.*

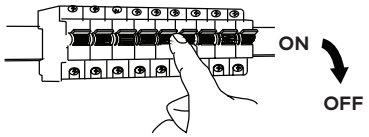
## Parts



## CAUTION

**Switch off main electrical power prior to installing and powering this luminaire.**

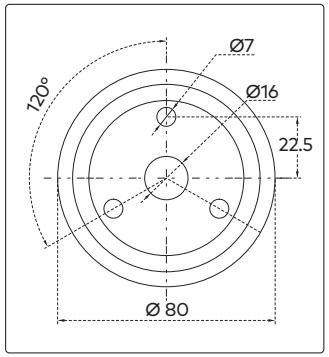
*Do not open luminaire whilst the main electrical power is active.*



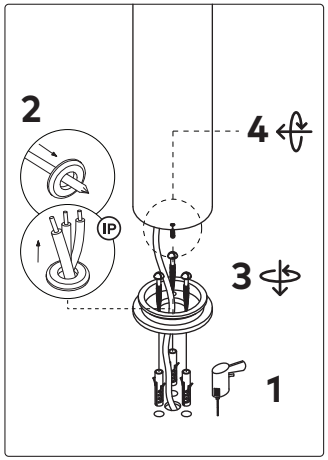

## 7W Installation

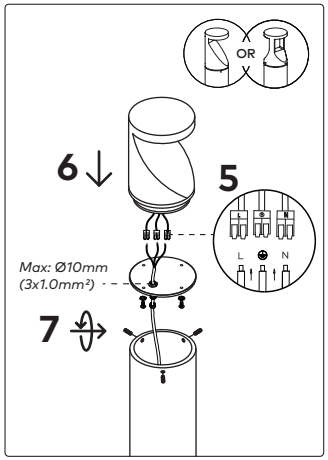
*EVIO0607/EVIT0607/EVIO0907/EVIT0907*

### Mounting Bracket




*All measurements are in millimetres.*

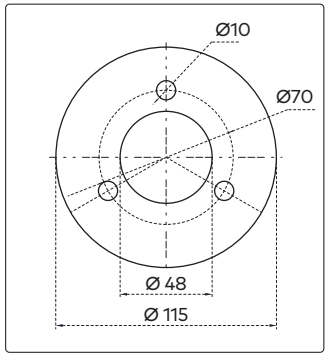


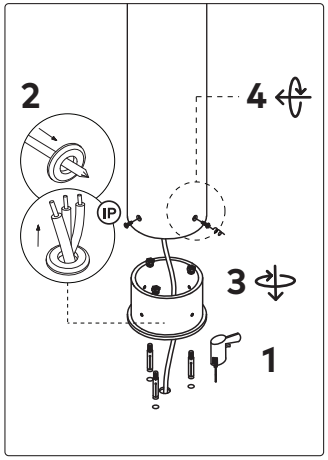

## 20W Installation

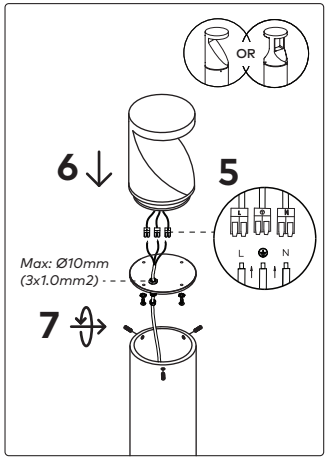
*EVIO0620/EVIT0620/EVIO0920/EVIT0920*

### Mounting Bracket



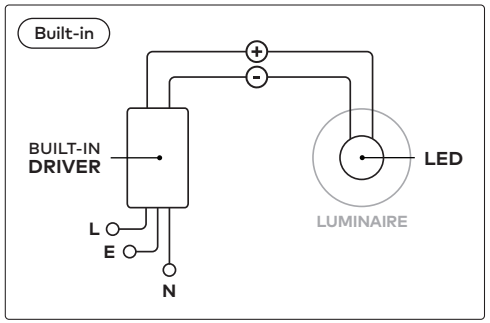

*All measurements are in millimetres.*






## Wiring




## Driver Selection

| Product Code | Output Power | Driving Current | Forward Voltage |
|---|---|---|---|
| EVIO0607/EVIT0607 | 7W | 200mA | 36V |
| EVIO0907/EVIT0907 | 7W | 200mA | 36V |
| EVIO0620/EVIT0620 | 20W | 600mA | 35-37V |
| EVIO0920/EVIT0920 | 20W | 600mA | 35-37V |

## Dimming

**Standard model is non-dimmable. If dimmable model has been supplied (1-10V or DALI), please refer to driver specification to determine suitable control system.**