

LED IN-GROUND LIGHT INSTALLATION GUIDE

Eurolumen

MODEL ELA736

MODEL-SPECIFIC FLARED / RIBBED SUPPORT SYSTEM

1

VERIFY ELA736 / D82 BODY / MODEL-SPECIFIC SUPPORT

2

MARK D134 SUPPORT POSITION / PROVIDE DRAINAGE

3

SET D134 x H174 mm RIBBED SUPPORT LEVEL

4

JOIN IP-RATED CONNECTOR / LOCK / SEAL

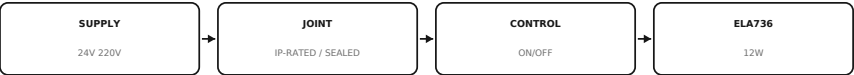
5

LOWER MATCHING INSERT / SEAT IN SUPPLIED RIBBED SUPPORT

6

POWER ON / COMMISSION / CHECK OUTPUT, SEAL AND DRAINAGE

ELA736 POWER / CONTROL CONNECTION



MATCH SUPPLY, POLARITY, WIRE COUNT AND CONTROL TO THE COMPLETE PRODUCT CODE / LABEL.

1. Isolate the supply before excavation, connection, insertion or service.
2. Confirm the exact fixture and matching mounting part before preparing the recess.
3. Set the sleeve or channel level and flush; provide a permanent free-draining base.
4. Keep every cable entry and field joint sealed with the specified IP-rated system.
5. Commission only after the mechanical seat, seal and drainage are complete.

DO NOT SUBSTITUTE THE BURIAL PART, LEAVE A CABLE JOINT IN STANDING WATER OR INSTALL BELOW GRADE.

ELA736 VERIFIED SOURCE DATA

FIXTURE	D82 x H119 mm
MOUNTING	D134 x H174 mm SUPPORT
INSERT	D77.5 x H98 mm
INPUT / POWER	24V 220V / 12W
CCT	2700K/3000K/4000K
CRI / BEAM	Ra 80 / 10° 15° 24° 36° 50° 60°
CONTROL	ON/OFF
INSTALLATION	FLUSH / FREE-DRAINING BASE

Installation and commissioning must be performed by qualified technical personnel.

The D82 x H119 mm fixture shown above follows the ELA736 source sheet.

Use the exact product-specific mounting part: D134 x H174 mm MODEL-SPECIFIC RIBBED SUPPORT.

Coordinate recess, drainage, conduit, waterproof joints and finished grade before installation.

WARNING

- INSTALL THE FINISHED FACE FLUSH AND LEVEL; DO NOT LEAVE A TRIP EDGE.
- PROVIDE DRAINAGE; DO NOT PLACE THE CONNECTOR OR DRIVER IN STANDING WATER.
- ISOLATE POWER AND FOLLOW THE COMPLETE PRODUCT CODE / LABEL BEFORE CONNECTION.



CE IP FLUSH D DRAIN