

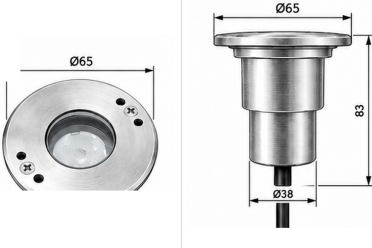
LED UNDERWATER LIGHT
INSTALLATION GUIDE

Eurolumen

MODEL ELA504

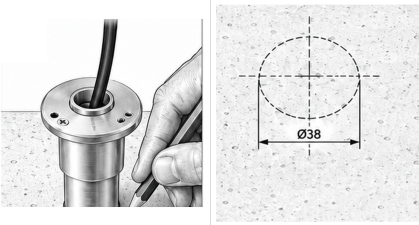
RECESSED UNDERWATER LIGHT

1



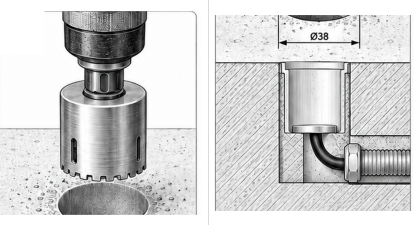
VERIFY LUMINAIRE / DIMENSIONS / SUPPLIED PARTS

2



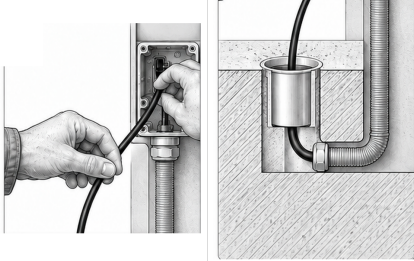
MARK TRUE Ø38 BODY RECESS + CABLE CENTRE

3



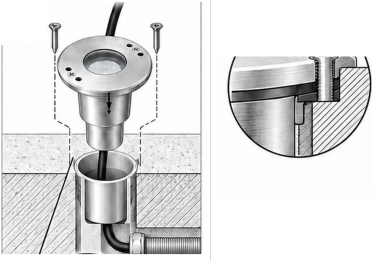
CORE-CUT / SET CLOSE-FITTING SLEEVE FLUSH

4



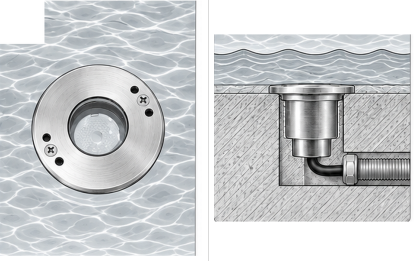
ROUTE FACTORY CABLE / SEAL CONDUIT ENTRY

5



INSERT SAME FIXTURE / SEAT GASKET / TIGHTEN

6



SUBMERGE / POWER ON / CHECK OUTPUT + SEAL

WATERPROOF POWER CONNECTION

SELV DRIVER
12 / 24 V DC

→

DRY JUNCTION
ABOVE WATERLINE

→

SEALED CONDUIT
NO FIELD SPLICE

→

ELA504
SUBMERGED

1. Isolate the supply and drain the water feature before installation.

2. Keep the driver and every junction dry above the maximum waterline.

3. Route the original factory cable continuously through sealed conduit.

4. Do not make an underwater field splice or modify the supplied cable.

USE ONLY A MATCHED SELV DRIVER AND IP68-RATED CABLE ENTRY SYSTEM.

UNDERWATER INSTALLATION DATA

PRODUCT SIZE	FACE Ø65 mm
BODY / RECESS	Ø38 x 83 mm
INPUT	12 / 24 V DC SELV
POWER OPTIONS	1 / 2 / 3 W
MOUNTING	RECESSED SLEEVE
CABLE	FACTORY SEALED
LOCATION	UNDERWATER / IP68



Installation must be performed under the guidance of qualified technical personnel.
Confirm the actual product, supplied sleeve, cable route and driver before drilling.
Waterproofing around the sleeve and conduit entry must be continuous and complete.
Retain this guide with the project handover and maintenance records.