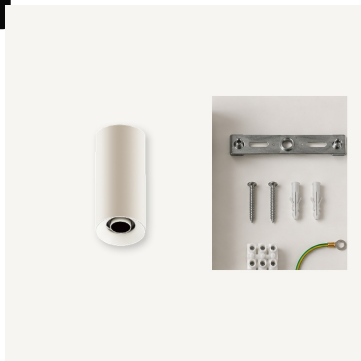
LED SURFACE MOUNTED DOWNLIGHT INSTALLATION GUIDE

Eurolumen

MODEL ELX506

SURFACE-MOUNTED / CONCEALED CROSSBAR

1

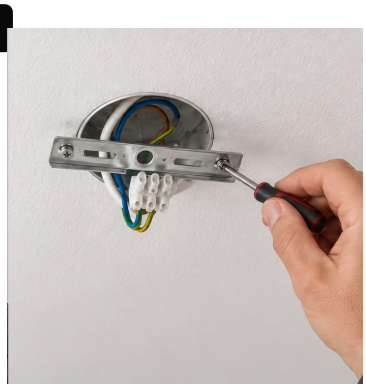


CHECK PRODUCT AND MOUNTING COMPONENTS

2

SWITCH OFF AND ISOLATE MAINS POWER

3



FIX CROSSBAR TO CEILING JUNCTION BOX

4

CONNECT TERMINAL / SUPPORT LUMINAIRE

5

RAISE BODY / TIGHTEN SIDE LOCK

6

CHECK SECURE FIT / POWER ON

WIRING DIAGRAM

POWER SUPPLY 220V AC → **CEILING TERMINAL** L / N / PE → **INTEGRATED DRIVER** CONFIRM LABEL → **LED LUMINAIRE** TEST OUTPUT

1. Isolate the mains supply before opening or installing the luminaire.
2. Connect L, N and protective earth only as marked on the supplied terminal.
3. Keep conductors and the terminal block fully enclosed by the body or canopy.
4. Confirm the selected control interface matches the ordered configuration.

FOLLOW THE PRODUCT LABEL AND LOCAL ELECTRICAL INSTALLATION RULES.

INSTALLATION DATA

MODEL	ELX506
INSTALLATION	SURFACE-MOUNTED DOWNLIGHT
MOUNTING	CONCEALED METAL CROSSBAR
PRODUCT SIZE	DIA. 80 mm
INPUT	220V AC
POWER OPTIONS	8 / 10 W
CCT / CRI	2700-4000K / CRI 90
BEAM OPTIONS	ADJUSTABLE 15-35 DEG.
CONTROL	DALI / BLUETOOTH / 0-10V / ON-OFF
LOCATION	INDOOR / DRY LOCATION / IP20

Installation of this product must be performed under the guidance of qualified technical personnel.

Switch off and isolate the mains supply before installation, adjustment or maintenance.

If the product has been updated, contact Eurolumen to confirm the latest installation instructions.

Eurolumen reserves the right of final interpretation. Retain this guide with the project records.

WARNING

- INSTALL ONLY WITH MAINS POWER OFF AND BY QUALIFIED PERSONNEL.
- VERIFY CROSSBAR, TERMINALS AND BODY LOCK BEFORE POWER ON.

CE **RoHS** **IP20** **INDOOR**