

LED SQUARE RECESSED DOWNLIGHT
INSTALLATION GUIDE

Eurolumen

MODEL ELX309

2-CELL ADJUSTABLE OVAL APERTURE

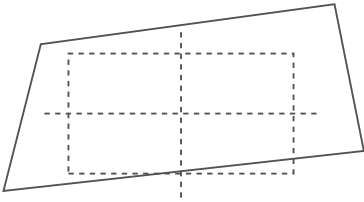
1



MATCHED DRIVER
220V AC INPUT

CHECK COMPONENTS

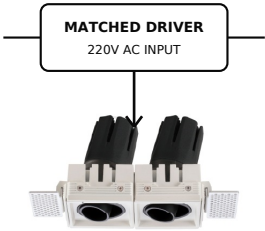
2



CUT-OUT 150 × 80 mm

CUT OPENING TO CONFIRMED SIZE

3



MATCHED DRIVER
220V AC INPUT

CONNECT MATCHED DRIVER

4



ALIGN AND SCREW FIX MESH WINGS

5



PLASTER, SAND AND PAINT FLUSH

6



CHECK FLUSH FIT / POWER ON

WIRING DIAGRAM



POWER SUPPLY
220V AC

L

N

MATCHED DRIVER

LED

ON/OFF: L / N
DALI: DA / DA
0-10V: DIM+ / DIM-
BLUETOOTH: MATCHED DRIVER

FOLLOW THE TERMINAL DIAGRAM ON THE SUPPLIED DRIVER LABEL.

MOUNTING DATA

CUT-OUT	150 × 80 mm
CEILING THICKNESS	CONFIRM ON SITE
INSTALLATION TYPE	TRIMLESS / PERFORATED MESH WINGS
PRODUCT SIZE	150 × 80 mm
INPUT	220V AC VIA MATCHED DRIVER
POWER	16 / 24 / 30 W
LOCATION	INDOOR / DRY LOCATION



Installation must be performed under the guidance of qualified technical personnel.
Switch off and isolate the mains supply before installation or maintenance.
Confirm that the selected driver, dimming control and mounting dimensions match the product label.
Retain this guide with the project handover and maintenance records.



WARNING

- DO NOT INSTALL WHILE POWER IS ON.
- USE ONLY THE MATCHED DRIVER AND CONFIRMED MOUNTING DIMENSIONS.

CE RoHS

INDOOR