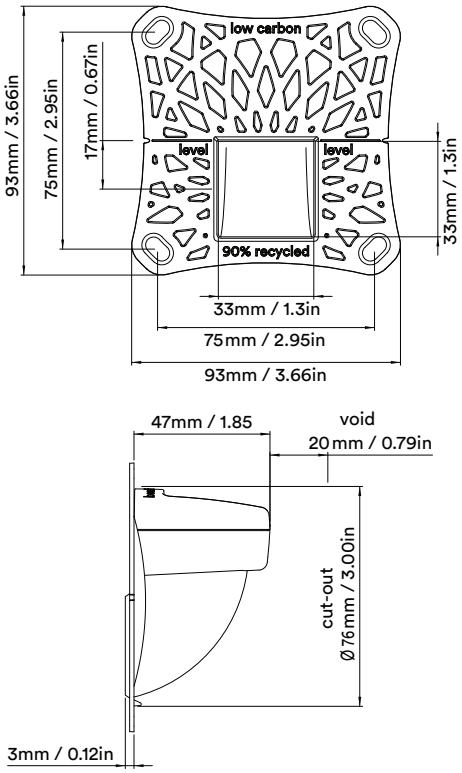
vio trimless

installation instructions

This product should be installed by a qualified electrician in accordance with all current, local legislation. For the UK, the current edition of the IEE Wiring Regulations and European Standard IEC 60364.

diagrams



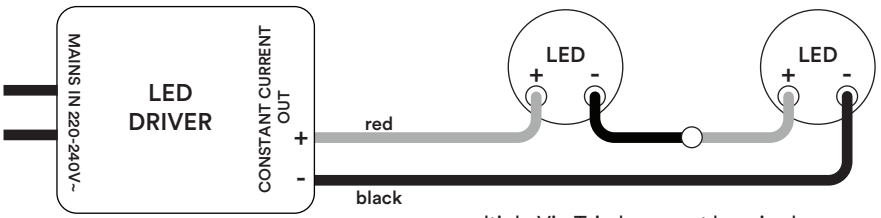
luminaire details

Cut-out	Ø76mm	**Class**	III
Clearance	20mm	**IP Rating**	IP20
Fixing Method	plaster in	**IP Zone**	n/a
Min Wall Thickness	5mm	**Cable type**	2 or 4 Core 0.75mm²
Max Wall Thickness	28mm	**Cable Length**	300mm
Max Driver Distance	20m	**Bezel Temp**	F Rated

engine code	engine description	wattage	current	energy class
OR	origin	0.7W	250mA	D
OT	origin tuneable T1	1.4W	250mA	F

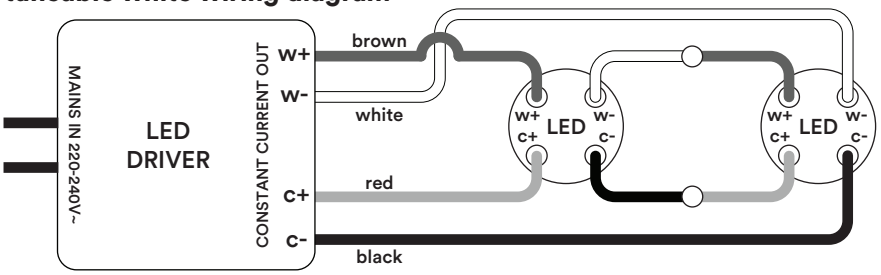
This product contains a light source of energy efficiency class (see table) to Regulation (EU) No 2019/2015

origin wiring diagram



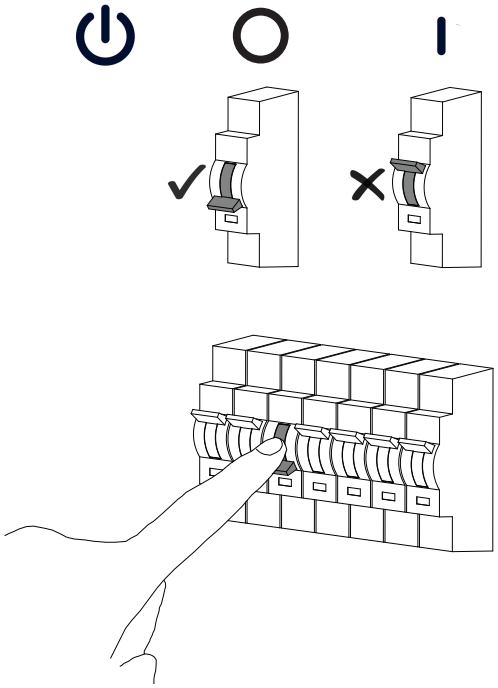
multiple Vio Trimless must be wired together in SERIES, not PARALLEL, if connecting to a single LED Driver

tuneable white wiring diagram

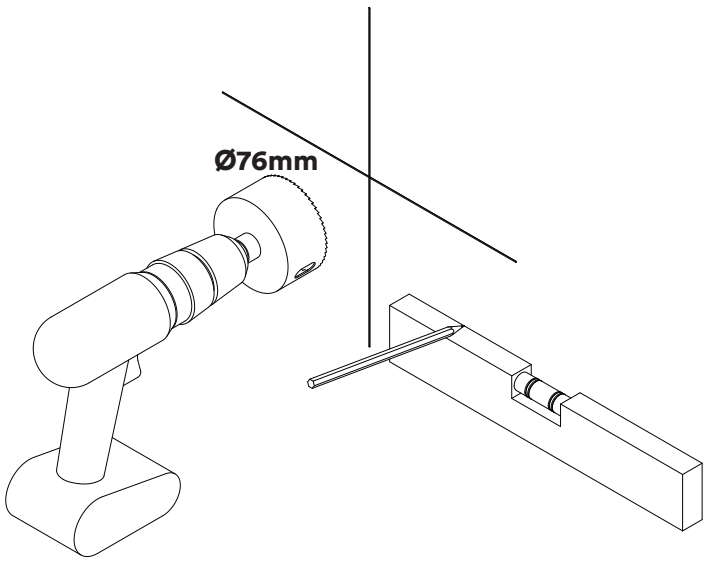


installation

1

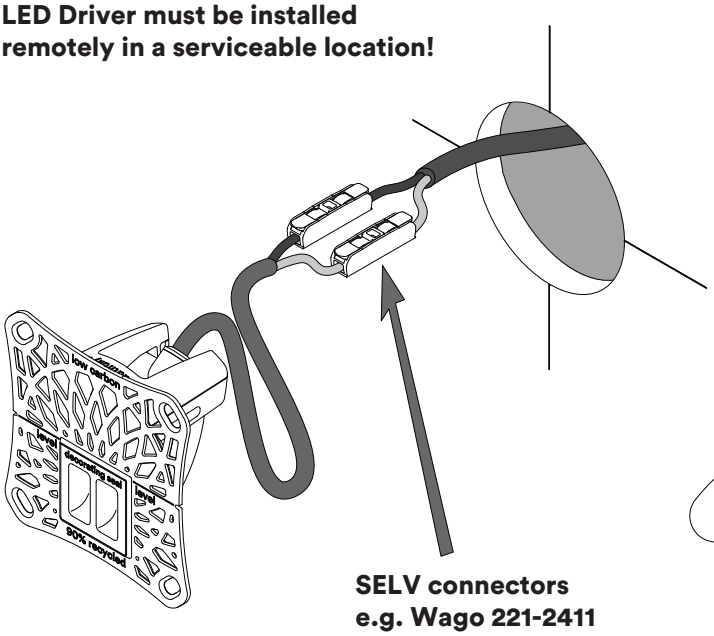


2



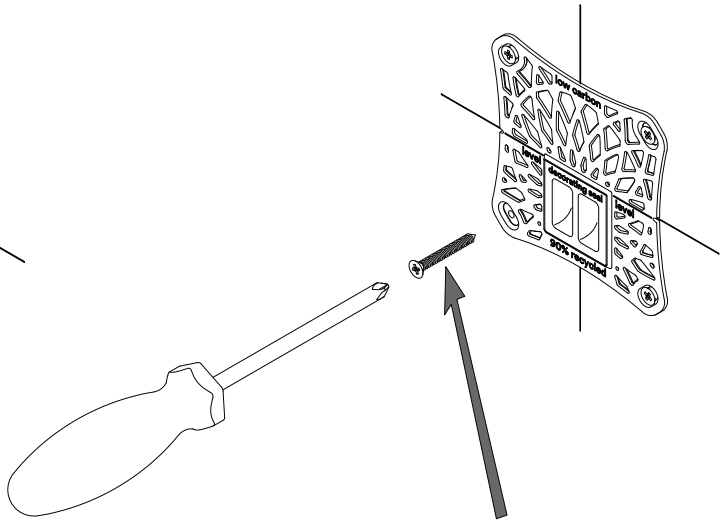
3

Note:
LED Driver must be installed remotely in a serviceable location!



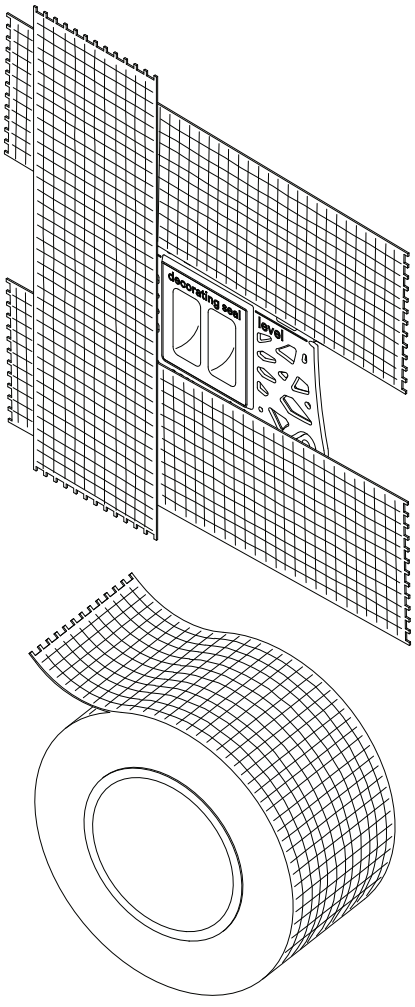
SELV connectors
e.g. Wago 221-2411
or Wago 221-412

4



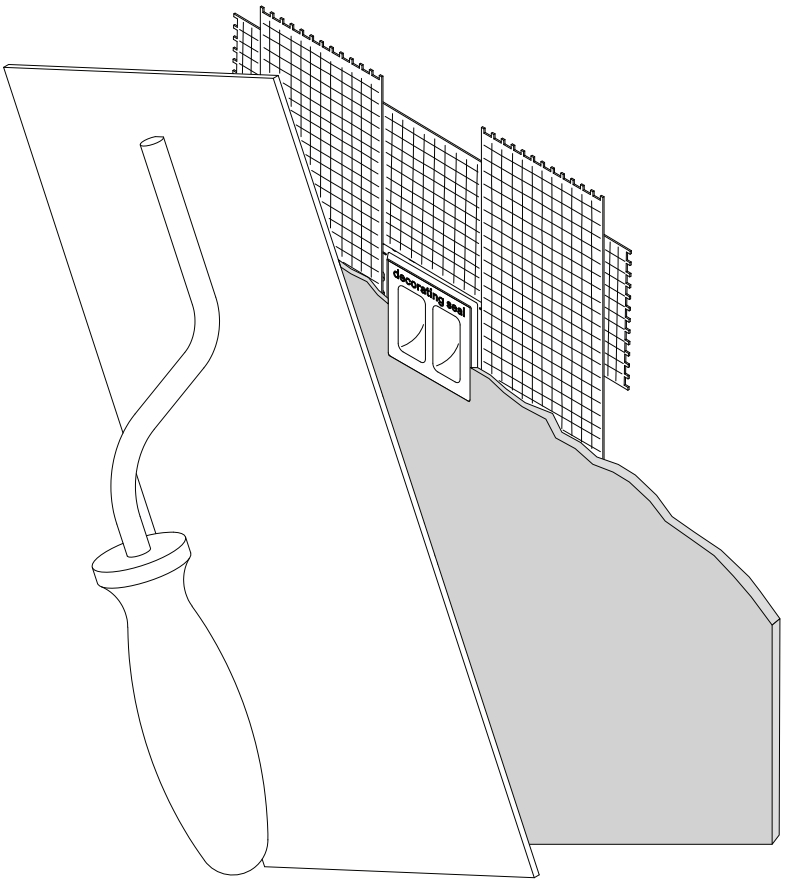
4x countersunk screws
e.g. No.7 (3.5mm)

5

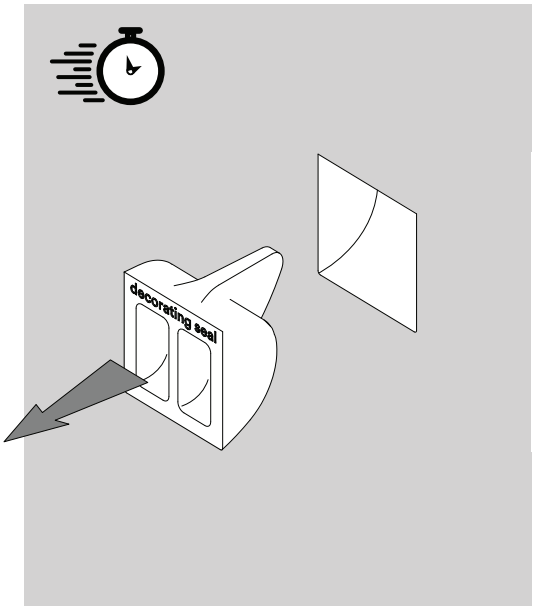


mesh / skrim tape

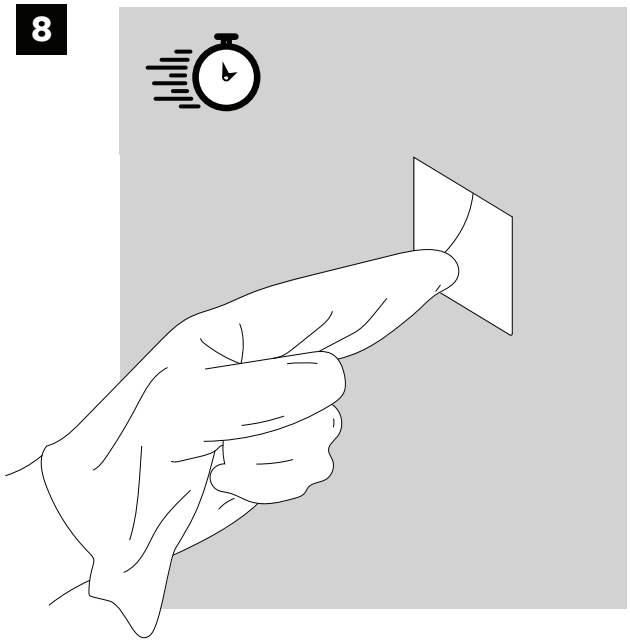
6



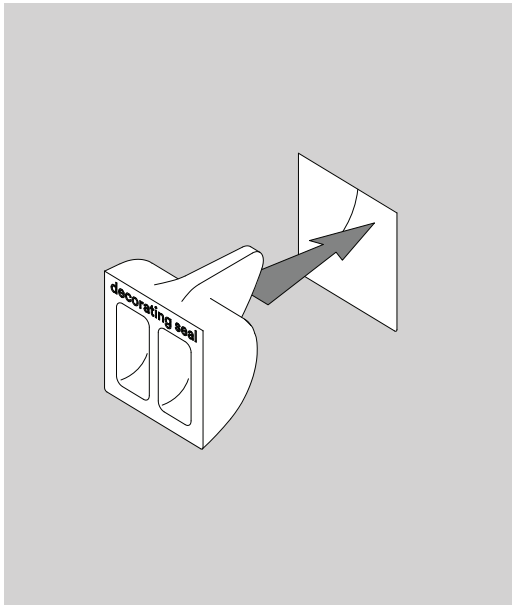
7


decorating seal

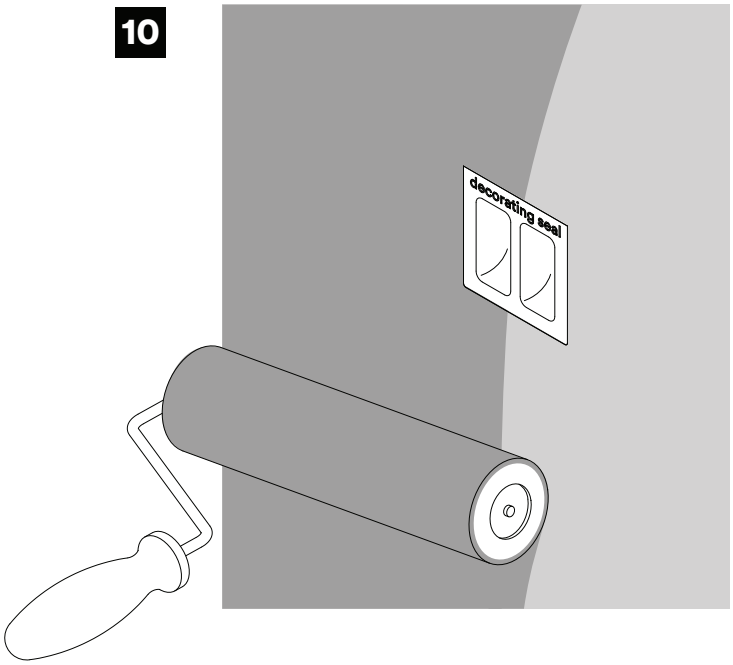
8



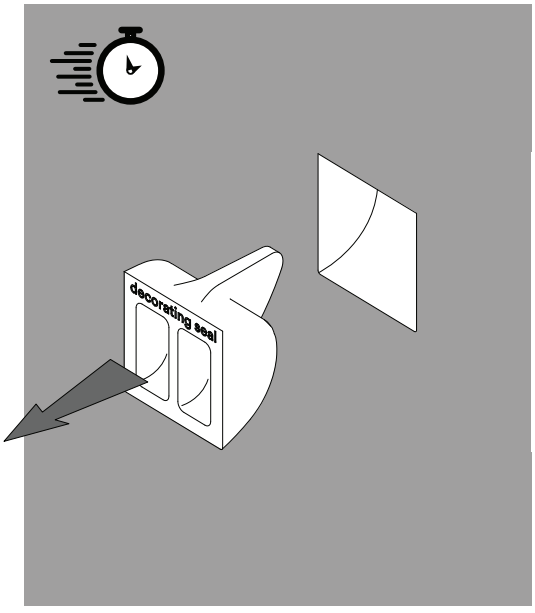
9


decorating seal

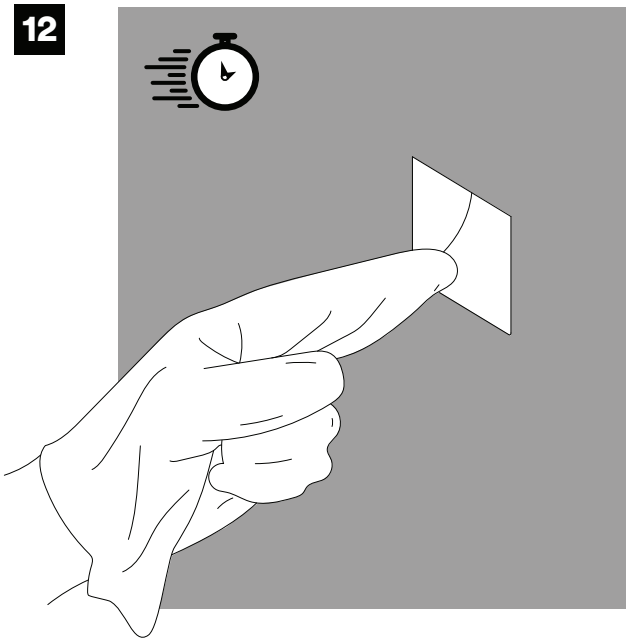
10


decorating seal

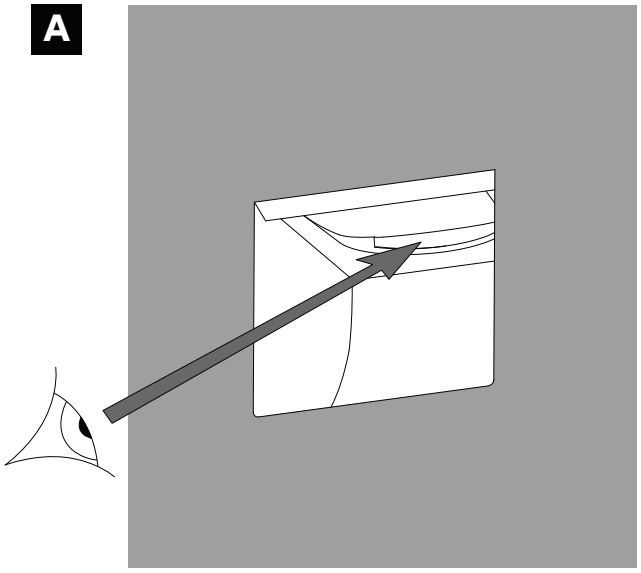
11


decorating seal

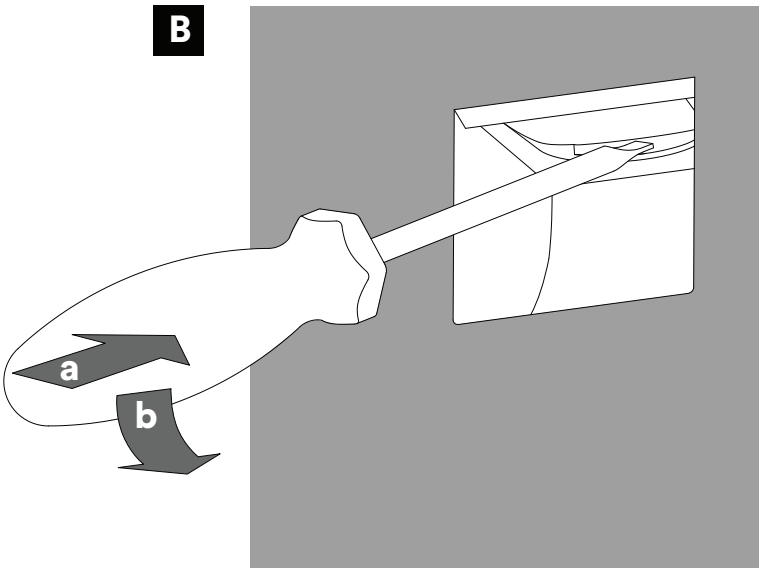
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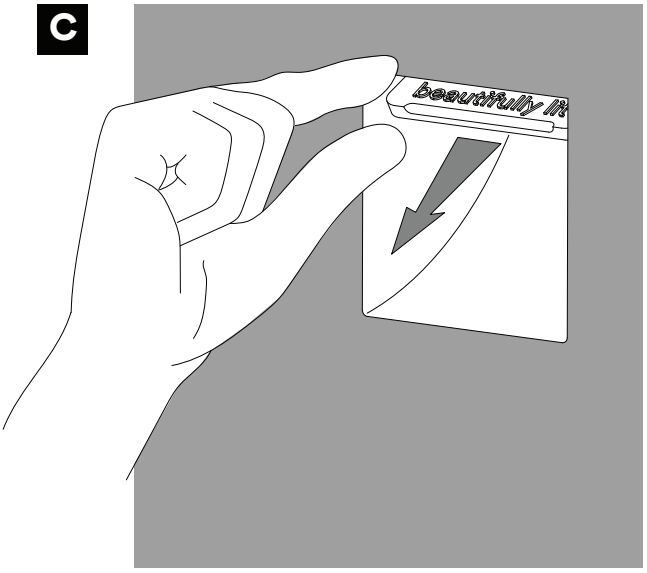
A



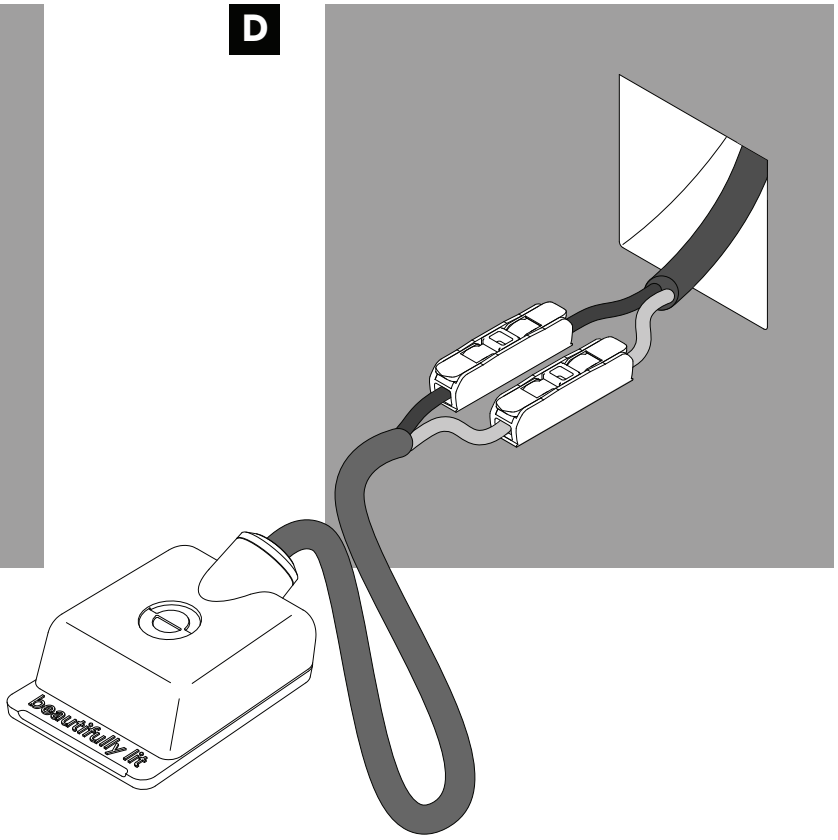
B



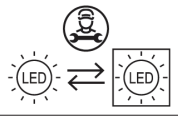
C



D







This fitting contains a replaceable (LED only) light source, that must be replaced by a professional. If the product has come to the end of its life or is in need of repair please contact Orluna.

Information: Do not power on the unit until the fitting is correctly wired. Constant-current LEDs must be connected in series, and correct polarity is essential. Refer to the driver specification sheet for details on the minimum and maximum number of LEDs per circuit. Ensure all cables and connections are securely fitted before switching on the power. Failure to do so may cause damage to the LEDs and/or driver. If the luminaire fails to operate when powered, immediately disconnect the power and check the wiring polarity. If the external flexible cable or cord of this luminaire is damaged, it shall be replaced by the manufacturer.

Driver: For Class III luminaires, use Orluna-approved SELV control gear in accordance with IEC/EN 61347-2-13 or an equivalent standard, with a maximum output voltage (Uout) of less than 60V DC.
Cleaning: Clean using a soft, damp cloth with water and a mild, pH-neutral, non-abrasive cleaner. Do not use solvents or high-pressure cleaners. Avoid contact with chemicals that may corrode metal components or affect the surface finish.
Connections: For dry environments, use 2 × Wago 221-2411 or equivalent connectors.

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