Aubin 10 Light Decking Kit **Instruction Manual** ZN 40063 & 40064

Product Specification:

LED deck light

Input voltage: 100-240VAC ~ 50/60Hz

Output voltage: 12VDC Lamp: 10 x 0.5W LED module

40063 - Warm white 3000K, 40064 - Daylight white 6500K

Product dimension: Dia 30 x 0.4mm projection

Lumen output: 80Lm Deck cutout size: Dia 24mm

ĽK C€ ☒ ŵ Depth into Deck: Min. 35mm



Warning:

- Install in accordance with the IEE Wiring regulations and current Building Regulations.
- This system operates at Safety Extra Low Voltage (12V), via a LED driver. Never connect the light fittings directly to the mains without using a LED driver
- Do not look directly into the light source.
- Do not attempt to disassemble any parts.
- LED driver can support a maximum of up to 10 LED light units. Do not attempt to connect further light units.
- The plug-in LED driver has no special protection against moisture and must be situated indoors.
- LED driver is not suitable for use with dimmers.
- Always disconnect the LED driver from the mains when installing or maintaining this system.
- This system contains non-replaceable parts and cannot be serviced. If damage occurs the part should be scrapped.
- The product is designed to be fitted horizontally and vertically in decking, walls, steps etc.. It is not suitable for installation directily into the ground.
- Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.
- If you are experiencing problems, please consult a qualified electrician.

Installation:

- Note that the switch is turned off before installation.
- Plan the desired layout carefully, ensuring the cables will reach the distances between the LED driver and each LED light unit.
- Avoid locating any cables in positions that would cause a trip hazard. Position cables away from areas where they may be at risk from being cut, trapped or damaged.
- After deciding the layout, ensure the cables are long enough to connect to the desired positions.
- Drill the mounting holes for the LED light units taking care not to damage any pipes or mains cables beneath the mounting surface. These require a Dia 24mm cutout hole.
- Feed the connector and cable of each LED light unit through the mounting holes and push unit into the hole to secure.
- Connect each LED light unit to the next LED light unit ensuring the arrows on connectors are facing each other and all connectors are fully fitted.
- Connect the extension cable to the LED driver. Round 30mm - Connect the LED driver into the mains socket and switch on. 1.2m Indoor IP67 5m \Leftrightarrow 30mm dia head **LED** epth into deck: Min. 35mm

Care and maintenance:

Deck cutout size: Dia 24mm

It is recommended to regularly spray on or apply by a cloth a water displacing oil to clean and protect the metal surfaces. This will provide protection from the elements especially if living near the sea

Helpline

If you receive this item with parts broken or missing, please telephone: $0333\ 0050077$

Please have ready your name, address, tel. no., product reference, where purchased and parts required. An answering service is in operation outside office hours and during busy periods. We regret that we are unable to give advice on internal house wiring. Cascade Holdings Ltd, Gorse Mill, Gorse Street, Chadderton, Oldham. OL9 9RJ