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| LEDX11B | LEDX 10W CCT3 IP65 Coastal Floodlight BK |
| LEDX21B | LEDX 20W CCT3 IP65 Coastal Floodlight BK |
| LEDX31B | LEDX 30W CCT3 IP65 Coastal Floodlight BK |
|         |  |

## LEDX CCT3 Coastal Floodlights

### Features

- LEDX II Floodlight built with high corrosion resistance (C4), making it ideal for use in industrial and coastal areas with moderate salt exposure.
- Optical Grade Plastic Lens, making it suitable for specialist areas such as food prep areas
- IP65 rating for total protection against dust and low-pressure jets of water from any direction.
- 3-year guarantee.

### Safety Instructions

1. These instructions should be read carefully and retained after installation for future reference and maintenance.
2. Ensure that the mains power is isolated before carrying out installation or maintenance.
3. Check that the total load on the circuit including this luminaire does not exceed the rating of the circuit cable, fuse or circuit breaker.
4. Please note the IP (Ingress Protection) rating of this product when deciding the location for installation.
5. This product is IP65 rated.
6. This floodlight is class II double insulated.
7. This product is non dimmable
8. This product must be installed in accordance with the latest edition of the IEE Wiring Regulations (BS7671) and current Building Regulations. If in any doubt, consult a qualified electrician.

### Environmental Instructions

This product may contain substances that can be hazardous to the environment if not disposed of properly. Electrical and electronic equipment should never be disposed of with general household waste but must be separated for its correct treatment and recovery. Where possible recycle your packaging.

### Installation Instructions

#### SUGGESTED METHOD OF INSTALLATION

Read instructions and check you have all the tools and accessories to complete the installation safely and in compliance with current electrical standards.

1. Provide power to the required point of installation (refer to BS7671 for correct cabling methods)
2. Suitable IP rated junction boxes should be used where required
3. Use the mounting bracket as a template to mark fixing centres. Drill the fixing holes and fit suitable wall plugs. Secure the metal bracket in place
4. Insert the screw-in bolts to the bracket mounting hole then hook the bracket onto the bolts. Using a suitable screwdriver, tighten the bracket bolts on the floodlight to adjust the floodlight to desired angle then tighten securely
5. Feed the mains cable through the compression gland on the rear of the junction box

6. Terminate the mains supply cable ensuring correct polarity is observed: Brown – Live, Blue – Neutral, Green/Yellow – Earth (the Earth terminal is non-functional and only provided for convenience) There is a slave terminal (L↓) to connect and control additional luminaires up to 200W
7. Select the colour temperature CCT (3000K, 4000K, 5000K) by toggling the switch knob at the rear of the luminaire. (see Fig. 1)

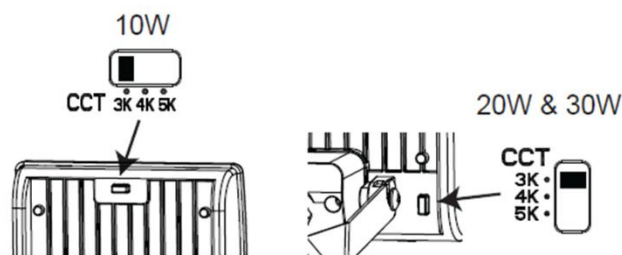


Fig. 1

8. Tighten the compression gland(s) and locknut ensuring tight seal is made to maintain the IP rating
9. Switch on and check for correct operation

### Maintenance Instructions

- There are no serviceable parts in this fitting.
- Clean the external surfaces with a damp cloth using a mild solution of detergent and warm water only, do not use aggressive cleaning products or solvents which may damage the product..

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- Do not use any source of high-pressure washers to maintain or clean this luminaire
- This product should be recycled in the correct manner when it reaches the end of its life. Check local authorities for where facilities exist.
- This product contains a light source to energy efficiency class D to Regulation (EU) No 2019/2020 and (UK) 2021 N0.1095.
- This product contains a non replaceable light source and non replaceable control gear

#### Specification

|                            |                       |                          |                     |
|----------------------------|-----------------------|--------------------------|---------------------|
| Input Voltage:             | 230V AC 50Hz          | Energy Rating            | D                   |
| Electrical Classification: | Class I               | IK Rating:               | IK07                |
| Luminous Efficacy:         | 120lm/W               | CRI Index (Ra):          | >80                 |
| Colour Temperature (CCT):  | 3000K / 4000K / 5000K | Housing Material/Colour: | Polycarbonate/Black |
| Beam Angle                 | 105°                  | Dimmable                 | No                  |

