

Opus 360 High Output Installation

220-240V / 50-60Hz

IP65

IK08

Terminal Labelling:

Power

L / 1 Switched Live
E / 0 Earth
N Neutral

Emergency

L2 Unswitched Live
DA/AT3 DALI Autotest
DALI Autotest
Dimming
DA+/D2 Analogue/DSI/DALI
DA-/D1 Analogue/DSI/DALI
SD Switch Dim / Corridor
Function



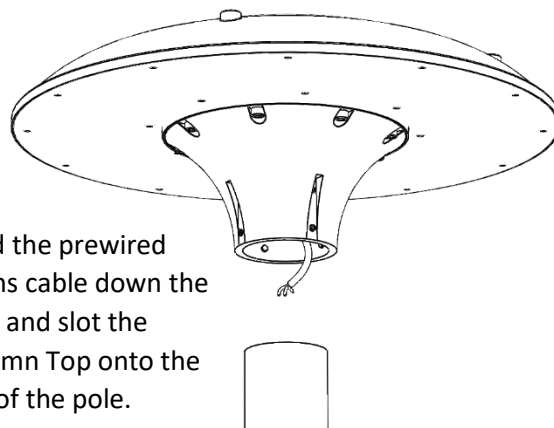
WARNING: Luminaire must be earthed. Risk of electric shock from LED boards if operated with cover removed. Installation / operation outside of luminaires intended scope invalidates warranty. Suitable only for domestic / light industrial / industrial applications within the scope of EN55015. Tested to compliance with BSEN 60598: specification for general requirements and tests. Must be installed by a suitably qualified person in accordance with all relevant legislation. Ambient operating temperature of 0°C to 25°C. If maximum operating temperature is exceeded luminaire will automatically dim / switch off. Terminal blocks are rated to 16A unless stated otherwise. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person. **LUMINAIRES WITH EMERGENCY PACK:** When supply is isolated battery output terminals may be live if battery is connected. Isolate mains and battery before servicing. Emergency luminaires require unswitched live connection taken from same phase as switched supply. When unswitched supply is connected status indicator illuminates green, when unswitched supply is disconnected indicator extinguishes and luminaire operates in emergency mode. 24 hour charge period required before undertaking full discharge test. Emergency test sheets provided should be used to record all emergency tests. Batteries should be replaced when 3 hour duration is not met. Excessive switching of permanent live may result in premature battery failure. Battery electrolyte can be harmful to eyes / open wounds, do not puncture, if electrolyte touches skin / eyes flush with water. Do not incinerate batteries. Lithium iron phosphate batteries must be replaced with identical make and model.

1.

Carefully unpack luminaire and discard packaging.

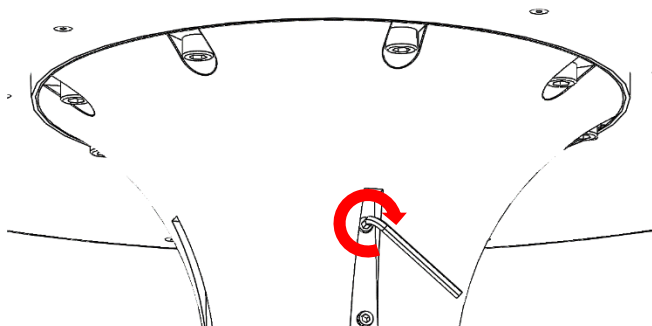
2.

Feed the prewired mains cable down the pole and slot the Column Top onto the top of the pole.



3.

Tighten all grub screws using a 4mm Allen key to 11Nm.



Use supplied 30mm grub screws if 76mm adapter is used.

4.

Wire luminaire into the base of the column as required.

Maintenance

- 1 Disconnect luminaire before undertaking any maintenance or cleaning.
- 2 Cleaning should be undertaken on external parts of the luminaire only using a slightly damp lint free cloth.
- 3 To access fitting a use a M5 Allen Key to remove from cover.
- 4 Use a pan pozi screwdriver to remove gear tray and components.
- 5 To access LED circuit use a Torque Wrench set to 11NM to remove screws from glass. Use a pan pozi screwdriver to remove LED circuit.
- 6 Please contact Dextra for assistance with spare component supply.

