## Safety Information

- >All electrical work must be undertaken by a qualified contractor to ensure compliance with latest edition BS7671 and IEE/IET wiring regulations.
- > Before installing an LED Gear Tray or doing any maintainance, ensure power supply is turned off at the circuit breaker or fuse box.
- > This product is designed for permanent connection to fixed wiring; the circuit should be protected with the appropriate MCB or fuse.

### Environment

>Please DO NOT dispose of electrical items or packaging as unsorted waste. Use the recycling facilities provided by your local authorities.

# PRODUCT DIMENSIONS 23.1 All units are in mm

# Important Warranty Information

The LED Gear Tray has a 3 Year Warranty. The registrant must provide the product part number and the date of manufacture, which can be found on the gear tray along with the original purchase invoice. The Battery has a 1 Year Warranty.









Certificate No. FS 571788

Certificate No. EMS 571787

NET LED Ltd.
Buckingway Business Park
300 Anderson Road
Cambridge
CB24 4UQ
sales@netled.co.uk
www.netled.co.uk

Technical Helpline: 01223 851505 Email: support@netled.co.uk

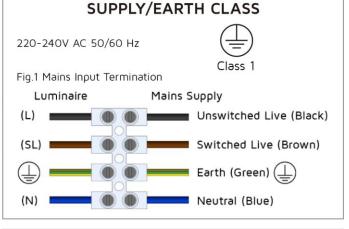
www.netled.co.uk/downloads



# LED GEAR TRAY INSTALLATION GUIDE

# LED GEAR TRAY NET-33-06-XX

KEY DATA			
Light Source	LED		
Power	16W		
Luminous Flux	1785lm / 2084lm / 1901lm		
Luminous Efficacy	112lm / 138lm / 121lm		
Colour Temperature	3000K / 4000K / 5500K		
Colour Rendering	>80 CRI		
Manufacturer	NET LED Lighting		







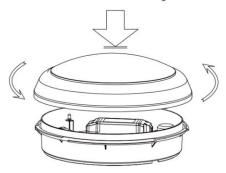
Replaceable light ○ ⇒ ource by end-user &



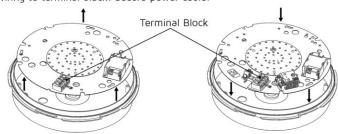
Replaceable control gear by professional

### LED Gear Tray installation:

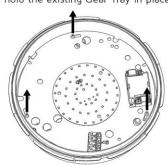
Step 1: Remove the Diffuser from the existing Bulkhead.



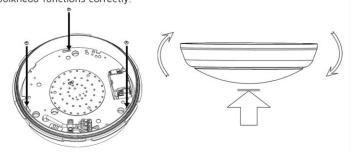
Step 3: Remove the Gear Tray from the Bulkhead casing, detach the existing input power wiring from the terminal block. Insert replacement Gear Tray and connect input power wiring to terminal block. Secure power cable.



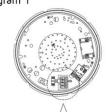
Step 2: Remove the Gear Tray fixing screws. Keep the screws that were used to hold the existing Gear Tray in place.



Step 4: Insert replacement Gear Tray securing screws. Refit the Diffuser and switch on the mains supply to test that Bulkhead functions correctly.

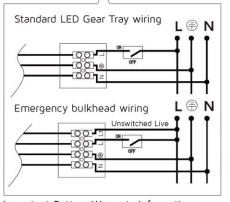


Wiring Diagram 1



Note: A qualified electrican is required to carry out the electrical wiring.

All wiring must be double insulated where there is a possiblity of coming in contact with live wires.



# Important Battery Warranty Information

The battery has a 1 Year Warranty.

To claim, you must provide the product part number and date of manufacture, which can be found on the original purchase invoice.

Daylight Sensor Configuration - These settings are only for the LED Gear Tray with Daylight Sensor option.



Night/Light Sensor Function

	1	2	3	4	open	close
I	ON	ON	ON	ON	5Lux	25Lux
II	ON	ON	ON	1.00	10Lux	50Lux
III	ON	ON	-	ON	25Lux	75Lux
IV	ON	ON	-	-	50Lux	100Lux
V	ON		ON	-	100Lux	200Lux
VI	ON		-	- 1	150Lux	300Lux
VII	-	ON	-	178	200Lux	400Lux
VIII	-	-	-	-	Disable	

When ambient light level is below the open lux level, the sensor automatically switches on luminaire at 100% brightness. When ambient light level is over close lux level, it switches the luminaire off.

← Default Sep Up On Delivery