

### Safety Information

>All electrical work must be undertaken by a qualified contractor to ensure compliance with latest edition BS7671 and IEE/IET wiring regulations.

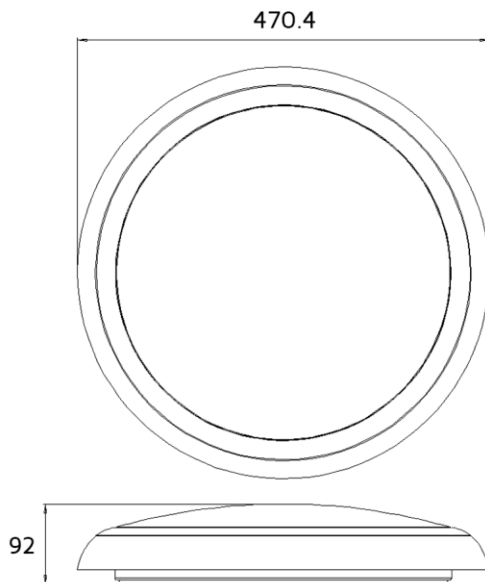
> Before installing an LED IP65 Circular Luminaire or doing any maintenance, ensure power supply is turned off at the circuit breaker or fuse box.

> 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



All units are in mm

### Important Warranty Information

The LED IP65 Circular Luminaire has a 3 year warranty, which can be extended free of charge to 5 years by registering online via the website address below. The registrant must provide the product part number and date of manufacture, which can be found on the label attached to the luminaire housing.



Certificate No. FS 590684



Certificate No. EMS 590685

NET LED Lighting  
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

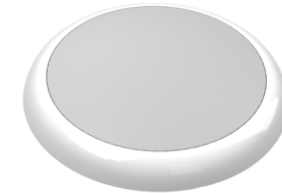
[www.netled.co.uk/downloads](http://www.netled.co.uk/downloads)

Manufactured by



### YAXLEY IP65 SLIM CIRCULAR INSTALLATION GUIDE

Part Number	Description
NET-33-06-31	Standard 14W/20W
NET-33-06-33	Emergency 14W/20W
NET-33-35-33	Self Test Emergency 14W/20W
NET-33-06-38	Dimmable 20W
NET-33-06-39	Dimmable Emergency 20W
NET-33-06-35	Motion Sensor 14W/20W
NET-33-06-37	Motion Sensor Emergency 14W/20W



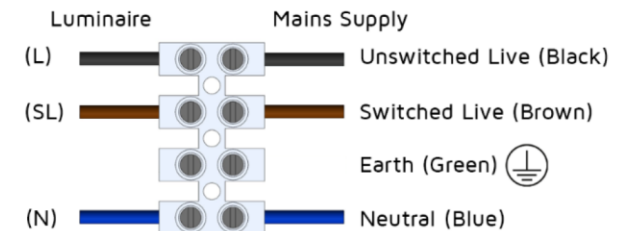
### SUPPLY/EARTH CLASS

220-240V AC 50/60 Hz



Fig.1 Mains Input Termination

Class II



Installation procedure: Carefully read the instructions and ensure the mains supply is isolated before installation. Please follow the safety information overleaf before carrying out any installation. Please retain this leaflet for future reference.

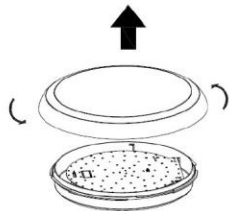


Replaceable (LED only) light source by a professional

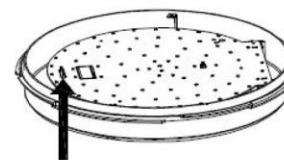


Replaceable control gear by professional

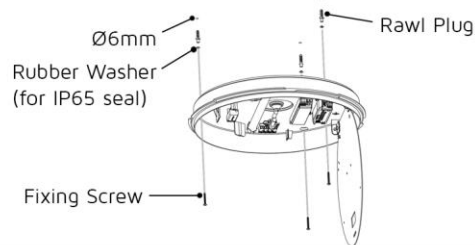
Step 1: Remove the Circular Luminaire from the packaging and rotate the diffuser anti-clockwise to remove it from the housing.



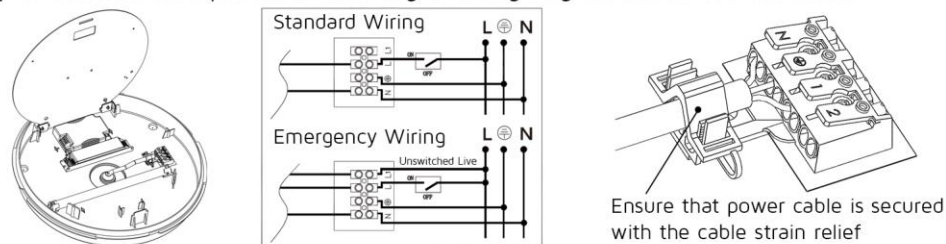
Step 2: Push the plastic clip back to open the PCB.



Step 3: Feed the cable through the retention grommet, then mount the fitting onto the mounting surface.



Step 4: Connect the input wires according to wiring diagram and secure the cable.



Step 5: Select your wattage 14W/20W using the below instructions (N/A to dimmable units).

**Standard Tridonic Driver**

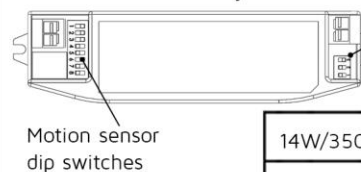
14W: 350mA Open (No resistor)  
20W: 500mA Resistor inserted into 0-2

Resistor inserted into 0-2



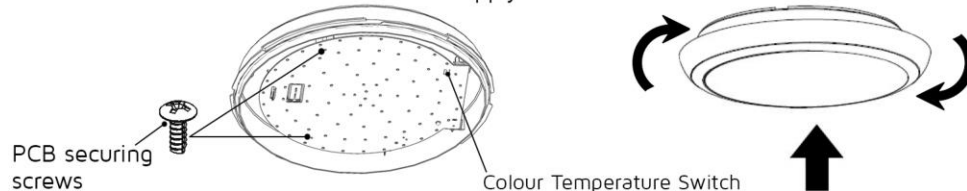
**Microwave Sensor Merrytek Driver**

Merrytek Driver wattage Dip Switch settings



	1	2	3
14W/350mA	–	ON	–
20W/450mA	ON	ON	ON

Step 6: Close the PCB and select the colour temperature on the PCB switch. Insert the small PCB securing screws found in the accessories bag. Refit the diffuser by aligning it with housing rotate it clockwise. Switch on the mains supply.



**Power and Motion Sensor Configuration (MLC20C-P2)**

Detection Area		Hold Time		Daylight Sensor		Stand-by Period		Sensor	
1		2	3	4	5	6	7	8	
ON	100%	ON	ON	5S	ON	ON	5Lux	ON	10%
		ON	–	90S	ON	–	15Lux	ON	–
–	50%	–	ON	3min	–	ON	30Lux	–	25%
		–	–	10min	–	–	Disable	–	–
						–	–	+ ∞	

Default Set Up On Delivery



Please note: DIP switch in the 'UP' position is ON.

**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 label attached to the Luminaire housing along with the original purchase invoice.



