

# Nexus LED Bulkhead INSTALLATION INSTRUCTIONS























PLEASE READ THESE INSTRUCTIONS CAREFULLY BEFORE INSTALLATION AND LEAVE A COPY WITH THE END USER FOR FUTURE REFERENCE.

**SAFETY INFORMATION** – We recommend that luminaires be installed by a fully qualified and competent electrician who understands building regulations and the current IEE wiring regulations. The light source contained in this luminaire shall only be replaced by the manufacturer or a qualified professional.

Before commencing any installation or maintenance work, ensure that the electricity is switched off at the mains.



#### IMPORTANT USER INFORMATION

Please install and use strictly in accordance with these instructions. Make sure that you have all the tools and equipment to complete the installation safely and correctly. Improper installation could cause harm to your property and/or person and void your warranty.

It is the installer's responsibility to consider fire and safety risks and take appropriate precautions.

### **INSTALLATION/MAINTENANCE INSTRUCTIONS & GUIDELINES**

- The installation wiring must be at least 3x0.75mm and wired in accordance with the latest IEE electrical regulations or the national requirements.
- The luminaire must be installed on a ceiling or wall firm enough to hold the weight of more than five times of the fitting itself.
- Do not touch the electronic circuit and its components.
- Do not touch LEDs while installing or maintaining. The LED light source cannot be replaced.
- The luminaire must not be installed above hot objects such as ovens to avoid damage to the fitting.
- Ensure that ALL electrical connections are tight with no loose strands.
- Don't use chemicals to clean the fixture.

#### **SPECIFICATIONS & DIMENSIONS**

Part Number: R181401 (standard)

Wattage: 9W / 12W / 16W (swichable)

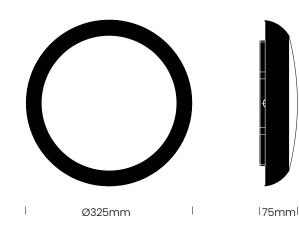
Power Supply: AC220-240V

Power Factor: >0.90

CCT: 3000K, 4000K, 5000K & 6000K (swichable)

CRI: >85Ra

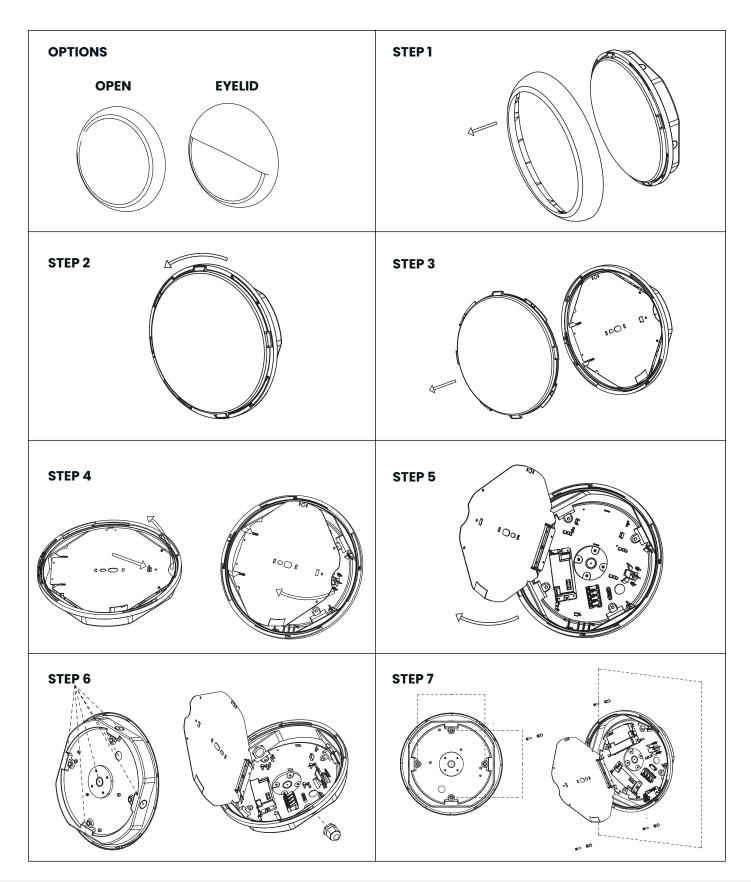
Body: Acrylonitrile Butadiene Styrene



### Nexus LED Bulkhead

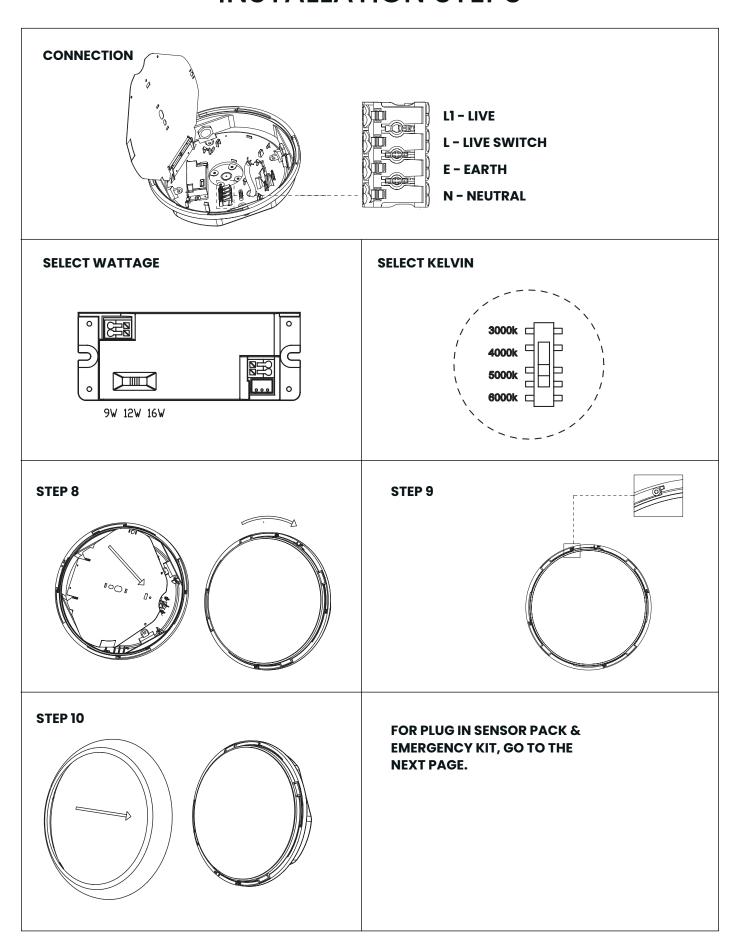
# **INSTALLATION STEPS**

Before following these steps please ensure you have read and adhered to the guidelines and information overleaf.



### Nexus LED Bulkhead

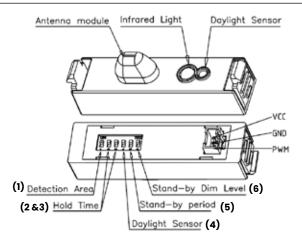
# **INSTALLATION STEPS**



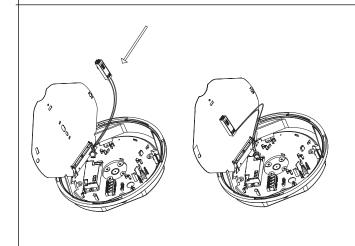
### Nexus LED Bulkhead - Plug in Sensor Pack

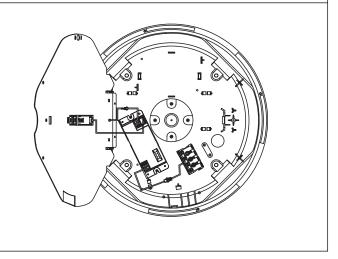
### **INSTALLATION STEPS**





Detection Area			Hold Time				Daylight Sensor			Stand-by Dim Level		Stand-by Period		
1			2	3	HOLD TIME		4			5		6		
-	100%		_	-	58			DISABLE		-	0%	-	+∞	
			-	ON	1MIN		_							
ON	50%		ON	-	3MIN		011	30LUX		ON	20%	ON	15 MIN	
			ON	ON	10MIN	ON	ON							





#### **ENVIRONMENTAL PROTECTION**

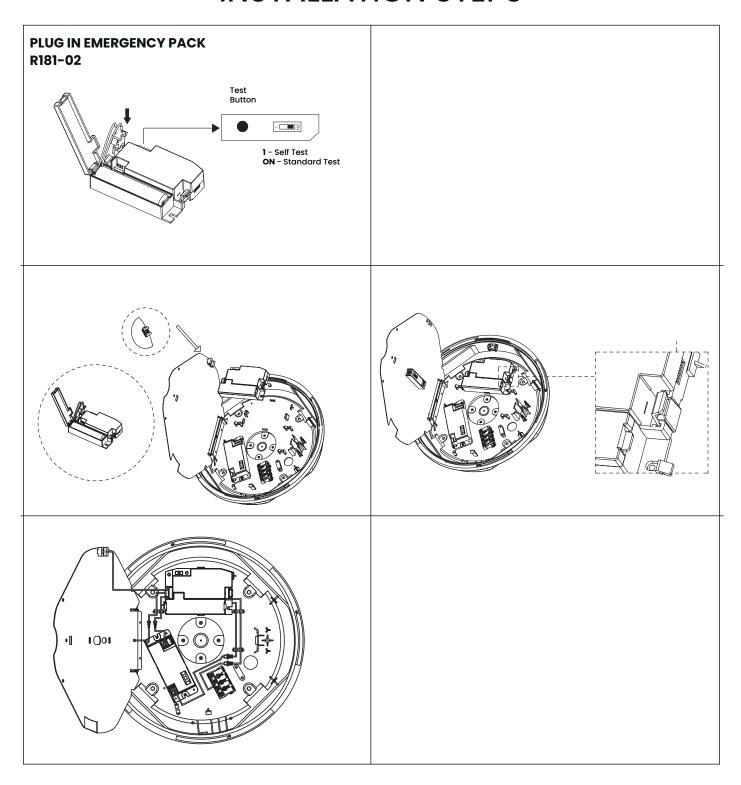
Waste Electrical & Electronic Equipment Regulations (WEEE) requires that any of our products showing this marking must not be disposed of with other household or commercial waste. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate any such product from other waste types and recycle it responsibly at your local facilities. Check with your Local Authority, Recycling Centre or retailer for recycling advice.

#### WARRANTY

This product is in warranty in the UK for a period of 5 year from the date of purchase. The guarantee is invalid in the case of improper use, installation, tampering, removal of the Q.C. date label, installation in an improper working environment or installation not according to the current edition of the IEE Wiring Regulations. Should this product fail during the warranty period, it will be replaced free of charge, subject to the aforementioned conditions and return of the faulty unit. We do not accept responsibility for any installation costs associated with the replacement of this product. Your statutory rights are not affected.

### Nexus LED Bulkhead

### **INSTALLATION STEPS**





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