

INSTALLATION GUIDE



LUXULTRA LIGHTING
TECHNOLOGY DRIVEN

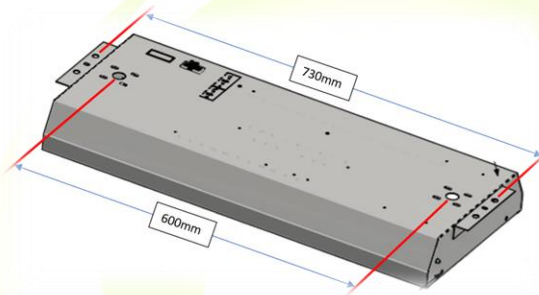
ULTRA LEDBAY

GENERAL PRODUCT INFORMATION

- This luminaire is **ONLY** to be installed by a qualified electrician.
- This luminaire **MUST** be earthed.
- Operating Voltage: 230v~ 50Hz
- Suitable for indoor use only.
- This luminaire is **IP20** and is **Not** suitable for damp conditions.
- Ambient operating temperatures.
 - Standard: -20°C to +30°C
 - Emergency: +1°C to +30°C

INSTALLATION

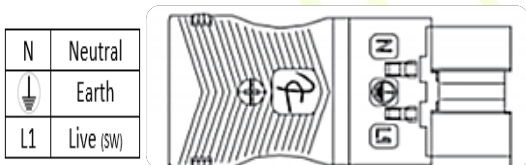
1. Ensure electrical supply is switched off completely before installation of this product.
2. This product can be installed using the BESA fixing positions or suspended via the end suspension brackets detailed below. *[Not Suitable for surface mounting]*



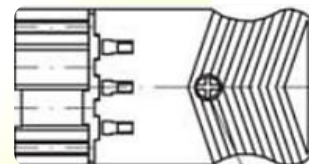
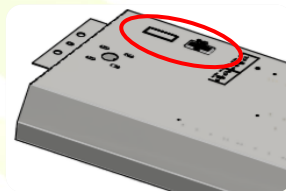
Fixing Centres	
BESA	Brackets
600mm	730mm

3. **Power connection:** This luminaire is prewired to a male socket located in the rear of the luminaire. Make connections to the plug (supplied) as detailed below, then insert into socket to power the luminaire.

Standard 3 pole Female plug



Emergency 4 pole Female plug



L1	Live (SW)
Earth	Earth
N	Neutral
L2	Live (UnSw)

EMERGENCY LUMINAIRES

1. Once powered LED indicator will be illuminated red for approx 30 seconds, then it will flash continuously green for approx 4-5hrs before going solid green. This process allows the battery to connect to the LED Driver and align the power required to operate correctly in 'emergency mode'.
2. A minimum of 24hrs charging is required before carrying out any Emergency testing procedures on the luminaire.

SENSORS (if applicable)

1. Will be supplied to factory settings - 30min off delay.
2. Please contact us for advice on amending or setting up the full parameters of the sensor for **ON-SITE** setup and/or commissioning.



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