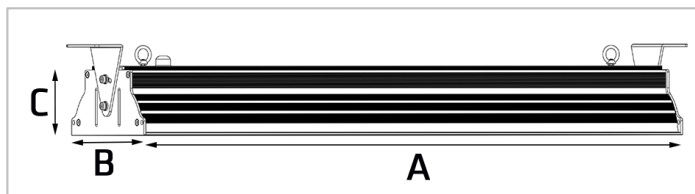
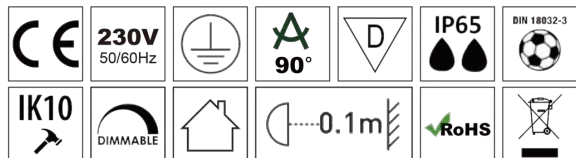


Powerblock NG



	A	B	C
608017	486mm	190mm	118mm
616017	886mm	190mm	118mm
624017	1286mm	190mm	118mm

IMPORTANT INFORMATION:

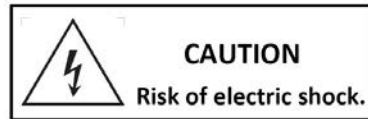
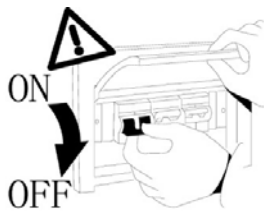
1. Please read this instruction carefully before installation and keep it for future reference.
2. Please conform to the instruction of equipment and installed by professional.
3. Make sure correct voltage applied before use and keep away from heat and vibration source.
4. The light source of this luminaire is not replaceable. When the light source reaches its end of life the whole luminaire shall be replaced.
5. The product is not suitable for any oil pollution ambient or related applications.
6. This product contains a light source of energy efficiency class **C**.
7. It shall not be disposed of as unsorted municipal waste.
8. For indoor and outdoor use under shelter.

MAIN PARAMETER:

Product	608017	616017	624017
Rated Voltage	AC 220-240V 50/60Hz	AC 220-240V 50/60Hz	AC 220-240V 50/60Hz
LED watt	73W	145W	220W
System eff	80W	160W	240W
LED	Lumileds SMD 3030 LED	Lumileds SMD 3030 LED	Lumileds SMD 3030 LED
LED Driver	Constant Current 1,05A	Constant Current 1,05A	Constant Current 1,05A
Color Temperature	4000K	4000K	4000K
Protection	Class I	Class I	Class I
Beam Angle	90°	90°	90°
IP Rated	IP65	IP65	IP65
Operation Temperature	-45°C <ta<50°C	-45°C <ta<50°C	-45°C <ta<50°C
Product Size	L486mmxW190mmxH118mm	L886mmxW190mmxH118mm	L1286mmxW190mmxH118mm

INSTALLATION INSTRUCTIONS:

1. Always switch off the power supply before installation.
2. Make sure all parts are ready when open the box and prepare the installation tools the lighting needs.
3. Should be installed by qualified electricians.
4. If there is any damage on the housing or glass cover, should view it as disqualified product that cannot be used.
5. If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.

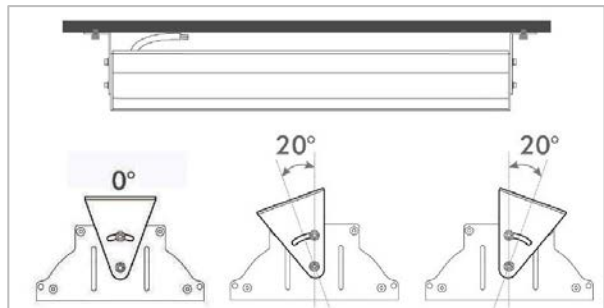
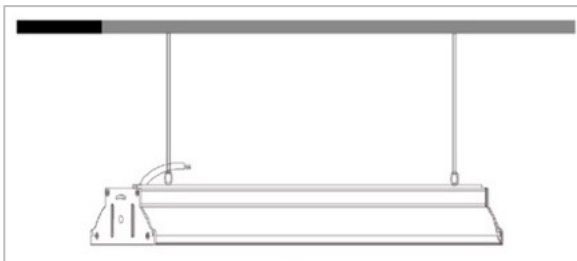


Art nr. 608017/616017/624017

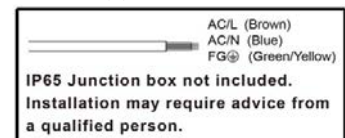
INSTALLATION STEPS:

- Select the required position for the luminaire. Ensure the fixings are suitable to withstand the weight of this product.
 - with Suspension Wire – 2 pieces of M5 carabiners attached**
 - Install the mounting wires to the ceiling and ensure they are securely located
 - Install the suspension wires to Fix Ring or M5 Carabiners
 - with Ceiling Bracket**
 - Fix Ceiling Brackets to the both sides of luminaire
 - Install the luminaire to the ceiling using screws
 - Adjust angle: $-20^{\circ}/0^{\circ}/+20^{\circ}$

WARNING: The luminaire is heavy and must have suitable fixings.

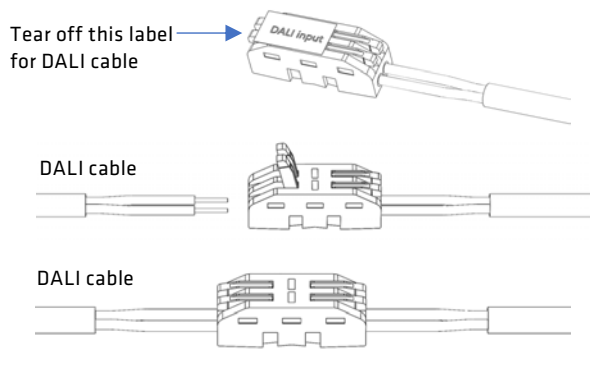


- Provide a power supply to the luminaire using a suitable cable. Connect the mains supply to the luminaire.
 - **Mains supply LIVE (Brown) – L**
 - **Mains supply NEUTRAL (Blue) – N**
 - **Mains supply EARTH (Yellow/Green) – E**



IMPORTANT: These luminaries are Class I and must be earthed.

In case DALI function is required, tear off the label marked as <DALI Input> from terminal block and connect with DALI cable.



- Adjust angle to required position. Switch on the power supply.
- Follow the DALI configuration from manual of DALI control supplier.