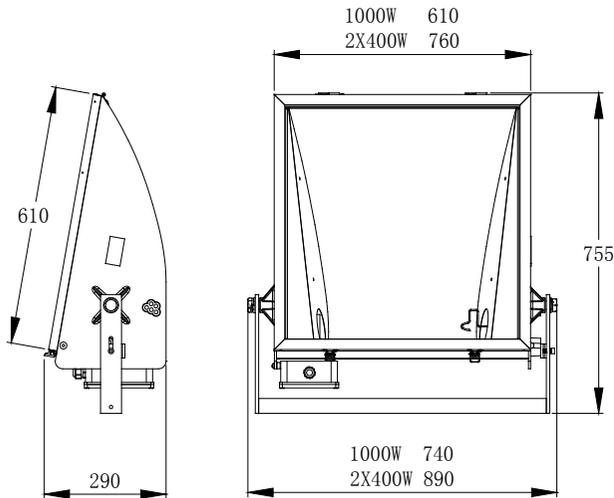




INSTALLATION MANUAL

Dimension



TO USER

1. Thank you for choosing our product.
2. Before use please read this manual carefully and please keep it for future reference.

PRECAUTIONS

1. To achieve proper working condition of this product,

check to ensure the selection of lamp matches the selection of control gears.

2. Don't switch the light on and off in short time. Suggest to keep on for at least 3 hours before shut down or at least for half an hour before re-starting.
3. Keep 2M minimum distance to an object from this fixture.
4. Don't open the cover until at least 30 seconds after turning off the power supply to this fixture.
5. Replace any damaged tampered glass immediately and this fixture should not be used with damaged glass.
6. The wire connection between the junction box and the control gear box must be less than 2 meters.

ACCESSORIES

1. Control gear box for VS、GE、PIERLITE branded gears
2. Tubing

PRODUCT INFORMATION

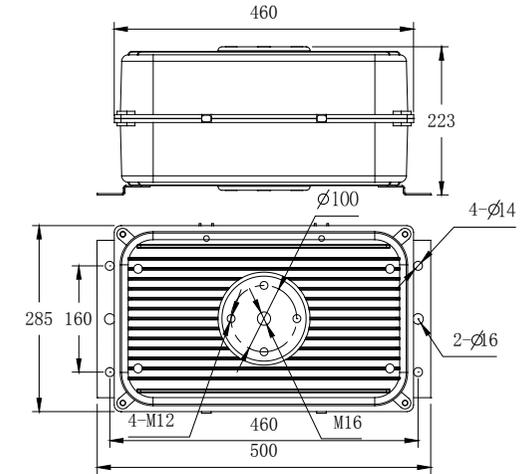
1. Aluminum body with 5mm thick armoured glass, stainless steel clamps, anodised pure aluminum reflectors
2. Brand new curve body sleek design
3. Rated to IP54
4. Option of a pre-wired gear box for easy to installation.
5. Applications: Stadiums, Gymnasium, courtyards lightings

TYPE STANDARD

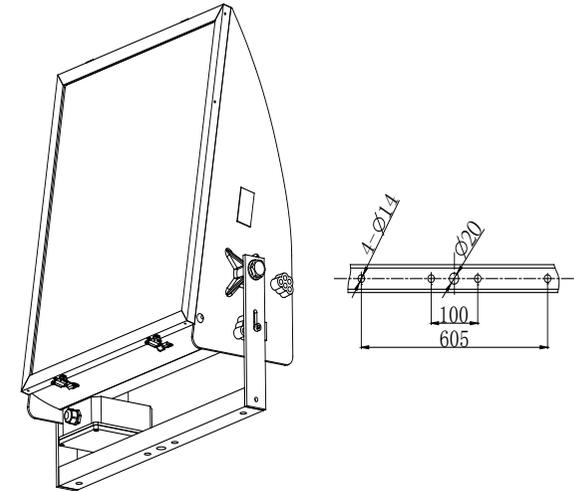
TYPE	LAMP (OSRAM)	Rated Voltage	Rated Power	Lamp Holder	Wind Resistance Area (m ²)	weight (kg)
TARMAC 1000W	HQI-T 1000W/D	240V~/50HZ	1000W	E39	0.38	18.07
TARMAC 1000W	NAV-T 1000	240V~/50HZ	1000W	E39	0.38	18.07
TARMAC 2X400W	HQI-BT 400W/D CLEAR	240V~/50HZ	2X400W	E39	0.47	19.77
TARMAC 2X400W	NAV-T 400	240V~/50HZ	2X400W	E39	0.47	19.77

INSTALLATION INSTRUCTION

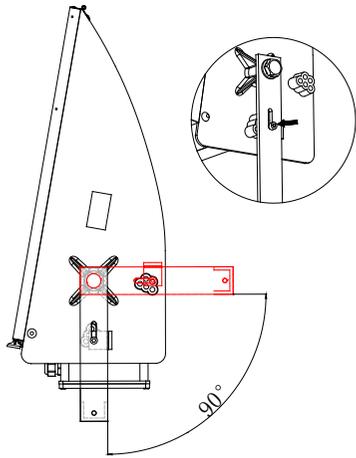
1. The control gear box size.



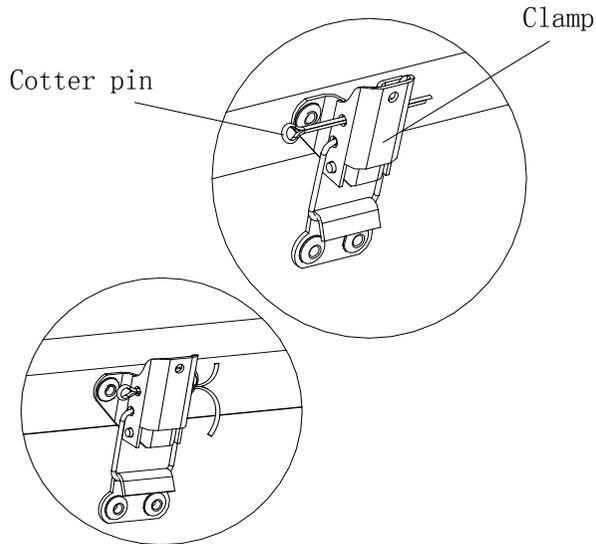
2. The size of the installation of lamps.



3. Lamp installation angle : Loosen the screw and positioning screw, Adjust to the required angle (Horizontal or vertical), Locking the screw positioning screw.

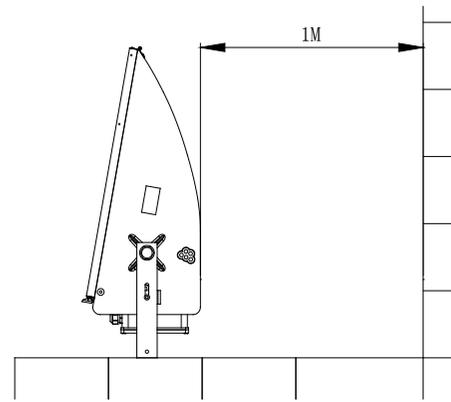


4. Installation and replacement of light source: Loosen the cotter pins and release the clamps(After the installation of the light source, ensure that the cotter pins are inserted into the clamp and bended per below diagram)

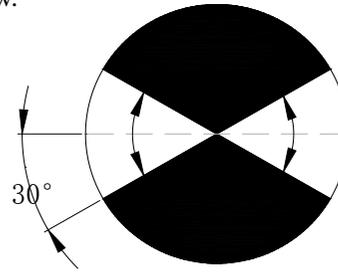


5. PRECAUTIONS

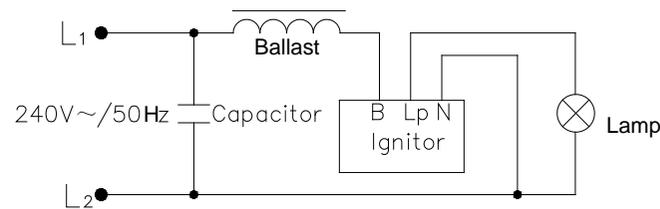
1. There must be a 1M distance from the back of the fixtures to the nearest objects



6. After the fitting is installed, the angle between the center axis of the lamp cannot exceed 30° to the horizontal level as shown below.



7. Circuit Diagram

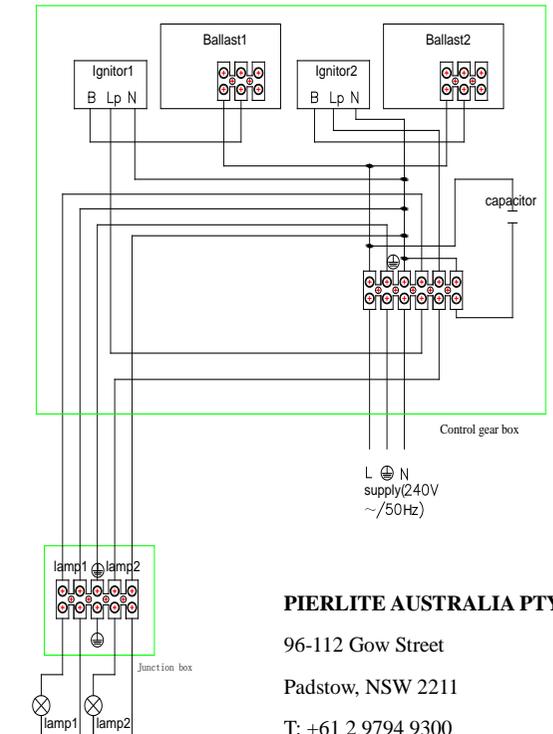


8. Wire diagram

The fitting and control gears must be connected according to the wiring diagram strictly in accordance with local electrical code, and should be carried out by an authorized and licensed person.

8.1 1000W wire diagram

8.2 2X400W wire diagram



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