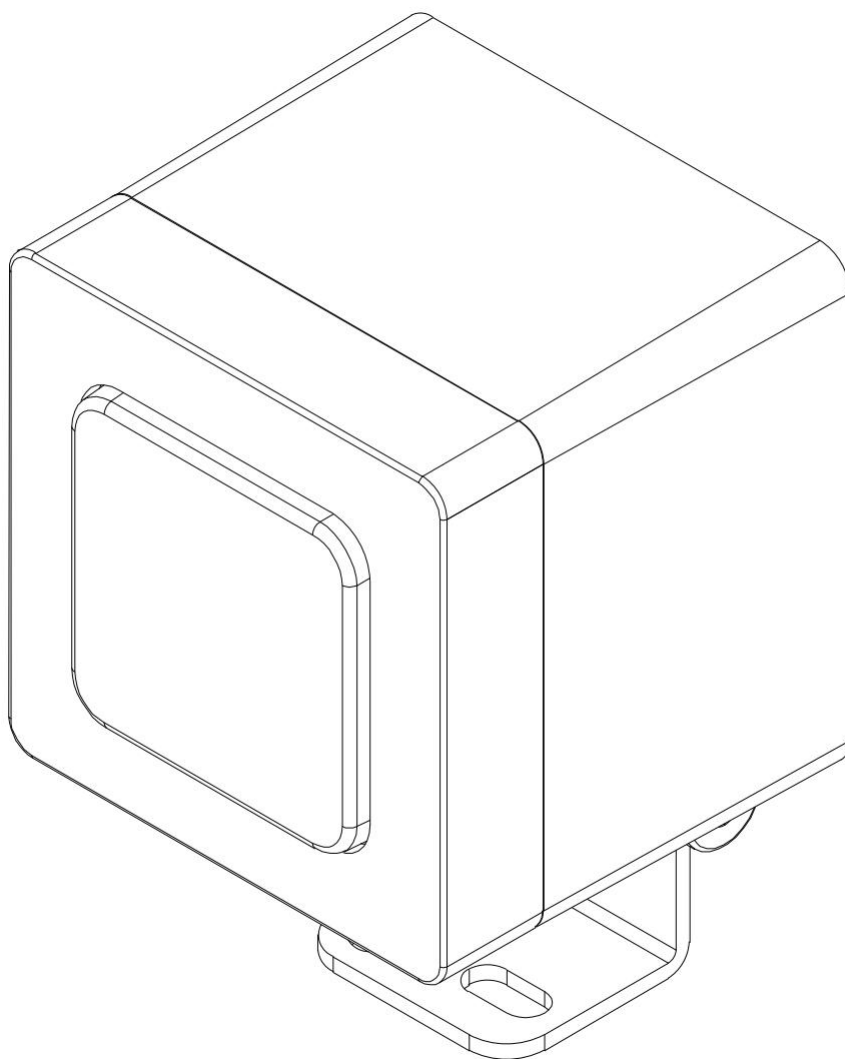


MatriX-RFL55P



Thank you for purchasing the ROLEDs product. Please read this manual carefully before use and keep it for future reference.



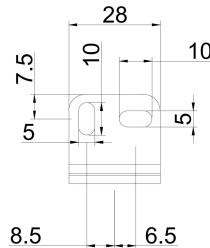
Fixture must be installed by a qualified electrician in accordance with all national and local electrical and construction codes and regulations. This device falls under class one and must be grounded!



STEP 1: Bracket Installation

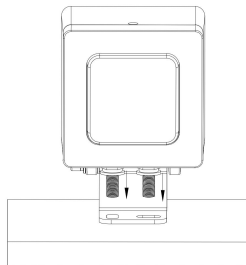
Use fasteners that are appropriate for use with your mounting surface.

①

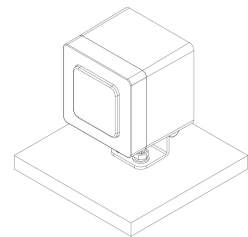
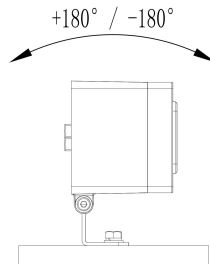


Drill two holes into the surface according the given dimensions.

②



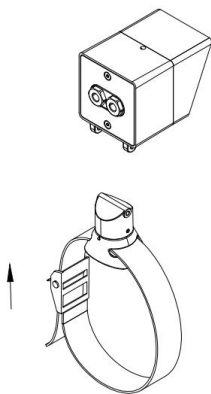
③



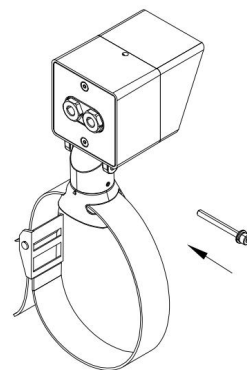
Fasten the Bracket of the fixture to the surface by two washers, spring washers and screws.

Use an Allen key to release tilting lock on each side of luminaire and adjust tilt of LED module in range of $+180^{\circ}/-180^{\circ}$.

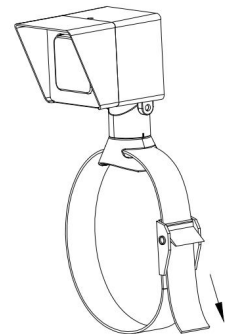
①



②



③



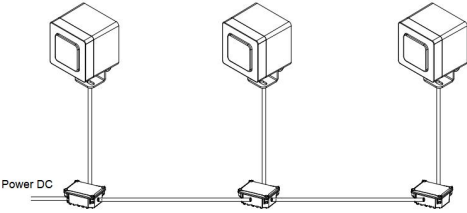
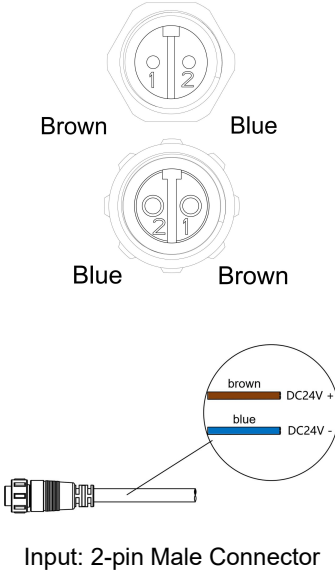
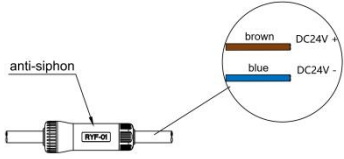
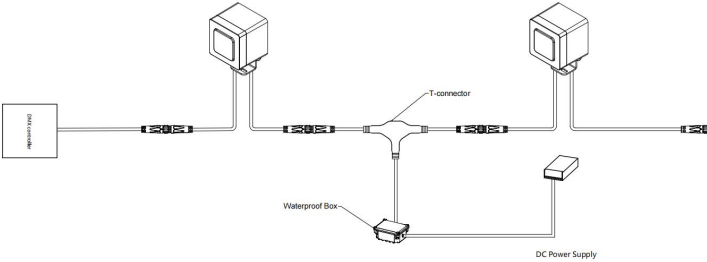
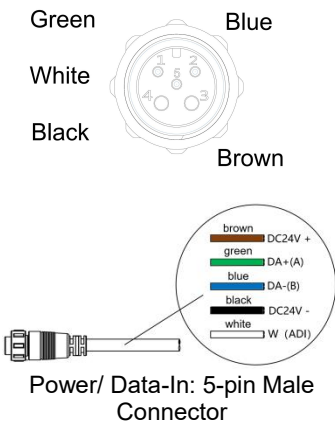
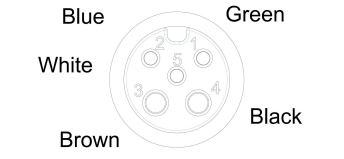
Prepare RFL55P, BD bracket and fastening screws

Align the lamp bottom connector with the bracket top port, take the screw to match the hole.

Insert and tighten the screw to fix the lamp to the bracket. open the clamp strap, wrap the assembly around the pipe, fasten the buckle. Rotate the lamp to adjust light angle, installation finished.

STEP 2 Wiring Cable Installation

⚠ The connection of the power cord needs to be well connected in a waterproof junction box, which needs to be purchased separately.

ON/OFF DC	Cable connector or Wire lead with anti-siphon	
	 Brown Blue Blue Brown Input: 2-pin Male Connector	 anti-siphon Input: 2-core wire lead with anti-siphon
DMX Control DC	2 cable connector wire (In & Out 5-pin connector)	
	 Green Blue White Brown Black Input: 5-pin Male Connector	 Blue Green White Black Brown Power/ Data-Out: 5-pin Female Connector

WARNING & NOTICE

- ⚠ To ensure product quality and safety, please follow the operating instructions in a safe place and under power-off conditions.
- ⚠ Wire the power supply to the electrical mains only after the connection to the products has been carried out.
- ⚠ The cable should be suitably protected against direct contact with the ground and avoid letting the product come into direct contact with the ground.
- ⚠ Before powering up the system, please ensure that the polarity is connected correctly. Incorrect connection may cause product malfunction.
- ⚠ Do not install the fixture in areas where water tends to collect.
- ⚠ Under any possible circumstances causing outer cables damaged, excessively bent, pulled or squeezed by external forces, the latter should be replaced by the manufacturer, or by the corresponding service, or by an appropriated and qualified member of staff in order to avoid all risk of danger.
- ⚠ Should the glass break, the product cannot be used.
- ⚠ Do not stare at the operating lighting source.
- ⚠ After 45mins of the sunset or before 45mins of the sunrise are allowed daily operation period for product temperatures $>25^{\circ}\text{C}$.
- ⚠ Fixtures not suitable to be covered in thermally-insulating material.

