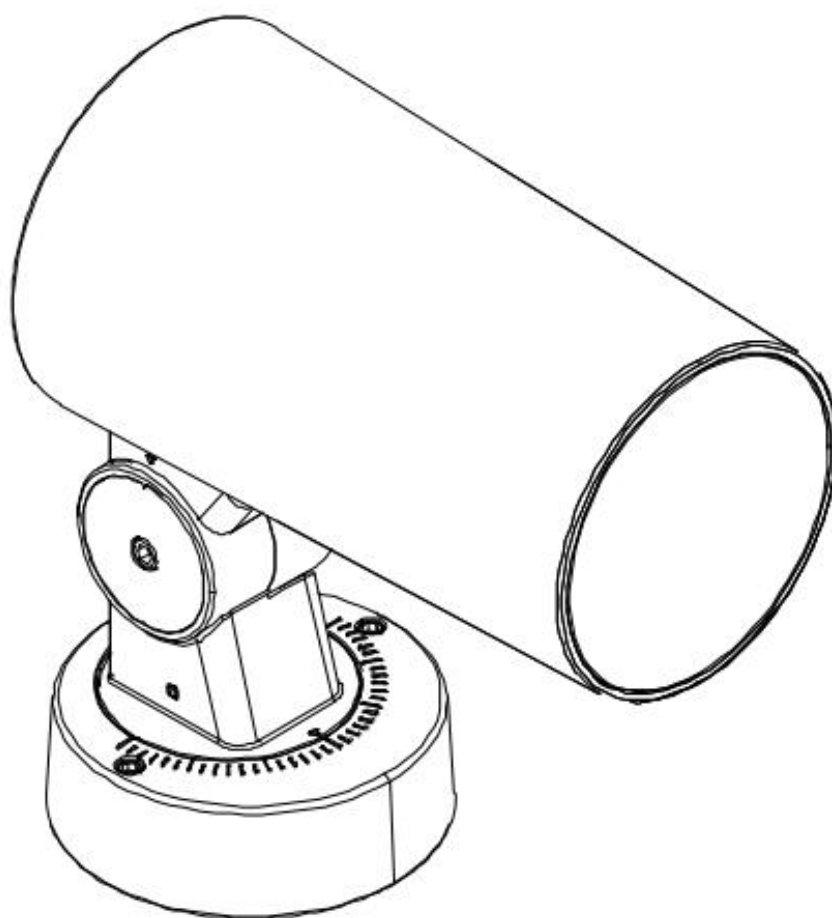


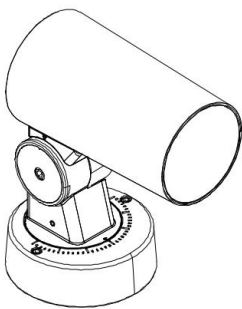
Picchio - RFL85R | 85R VBA | 110R | 145R



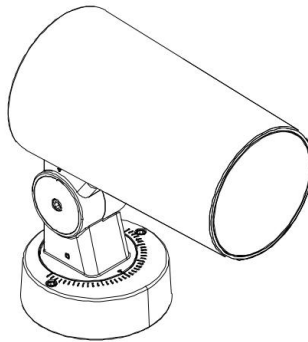
Thank you for purchasing the ROLEDs product. Please read this manual carefully before use and keep it for future reference.



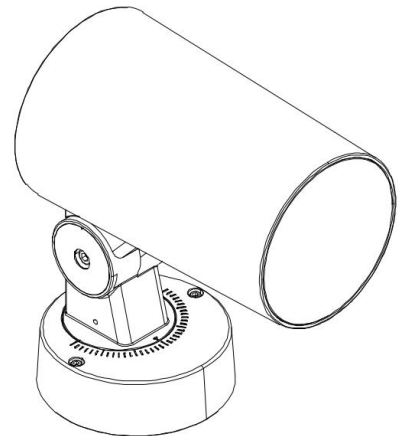
Fixture must be installed by a qualified electrician in accordance with all national and local electrical and construction codes and regulations. This device falls under class one and must be grounded!



RFL85RI 85R VBA



RFL110R

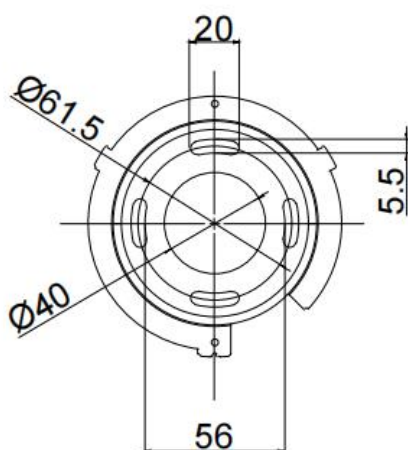


RFL145R

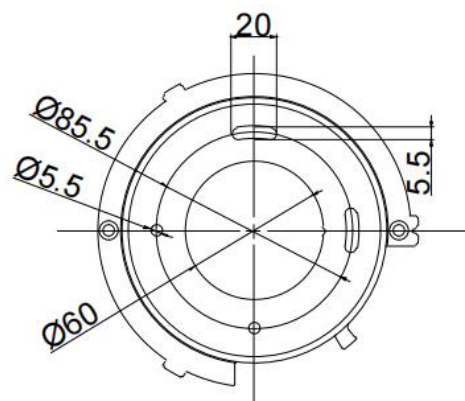
STEP 1: Bracket Installation

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

①



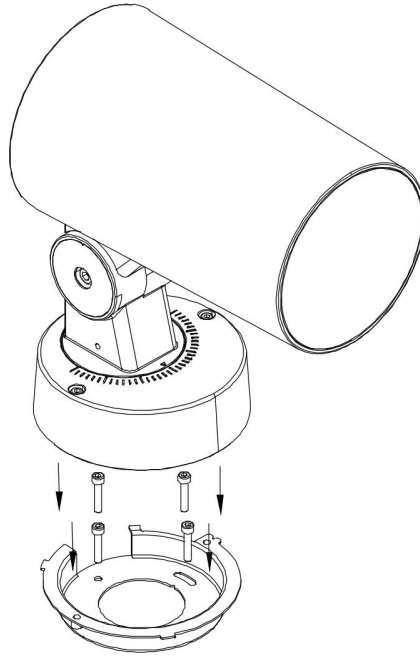
RFL85R/ 85R VBA/110R



RFL145R

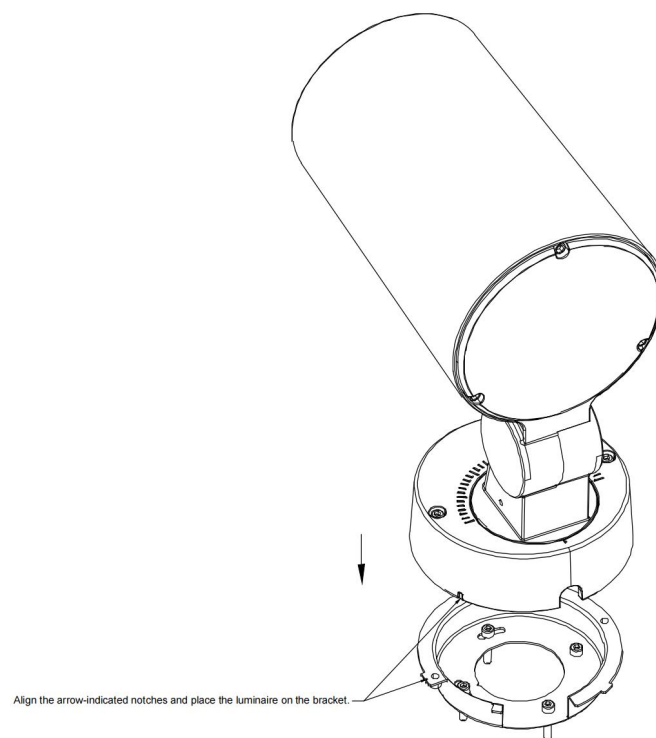
Drill holes into the surface according the given dimensions.

②



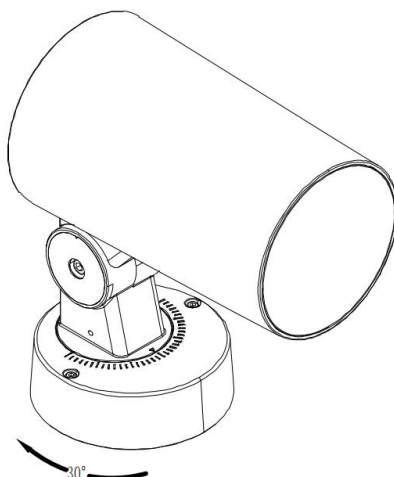
Secure the bracket to the mounting surface with screws.

③



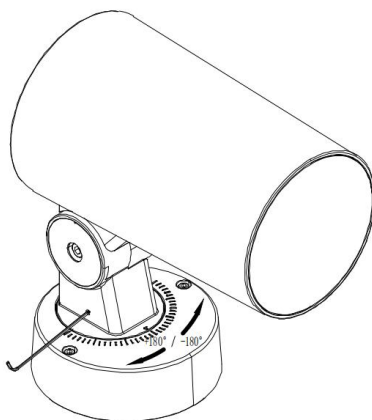
Align the notches on the luminaire and the bracket as shown in the diagram, then place the luminaire on the bracket

④



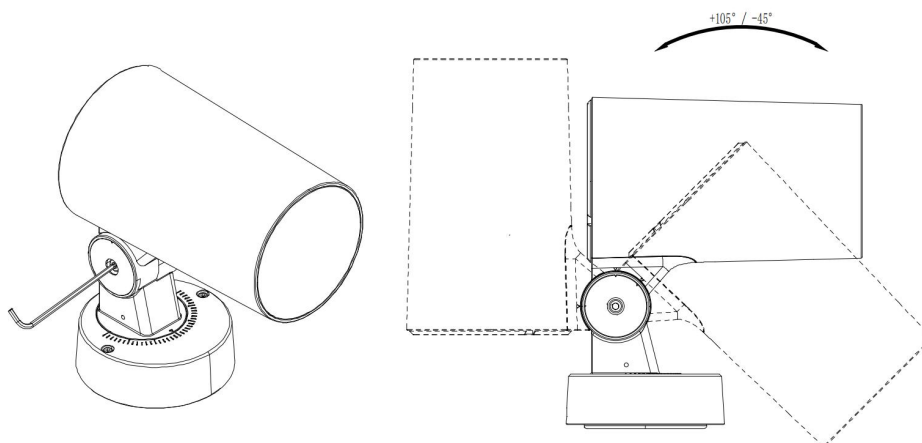
Rotate the luminaire clockwise by 30° to secure it to the bracket.

⑤



Loosen the screw shown in the diagram with an Allen key; the luminaire has a horizontal rotation range of $+180^{\circ} / -180^{\circ}$. After adjusting to the desired angle, retighten the screw.

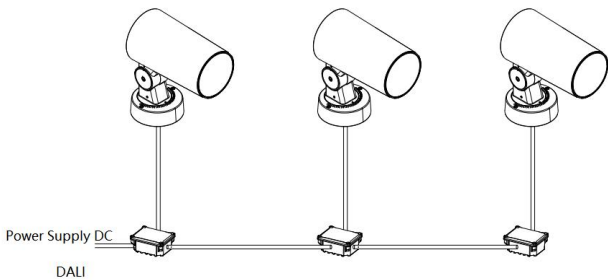
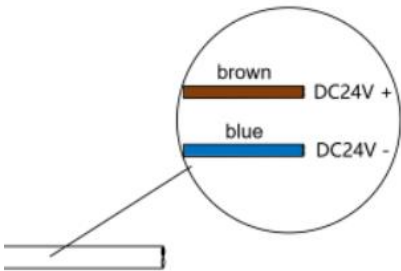
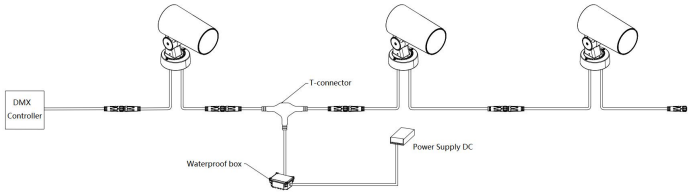
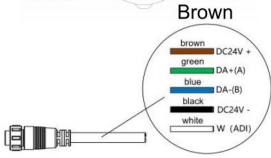
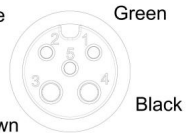
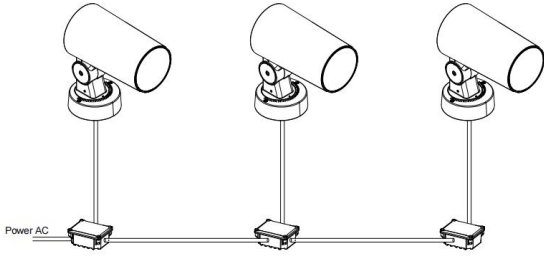
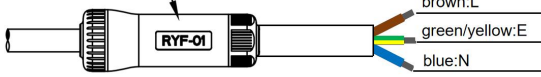
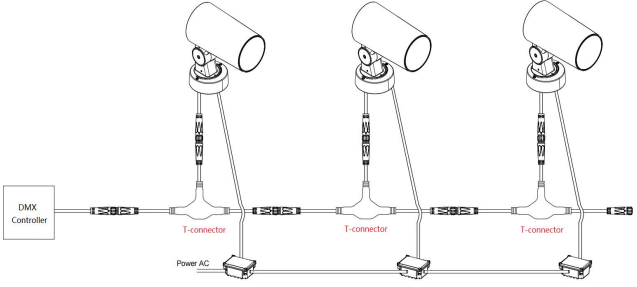
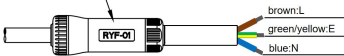
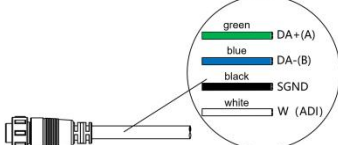
⑥



Loosen the screw shown in the diagram with an Allen key; the luminaire has a rotation range of $+105^{\circ} / -45^{\circ}$. After adjusting to the desired angle, retighten the screw.

STEP 2 Wiring Cable Installation

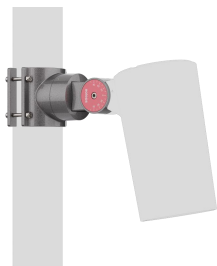
⚠ The connection of the power cord needs to be well connected in a waterproof junction box, which needs to be purchased separately.

ON/OFF DC 	2-core Wire Lead  Input: 2-core wire lead
DMX Control DC 	In & Out 5-pin connector Green Blue White Black Brown  Power/ Data-In: 5-pin Male Connector Blue Green White Brown Black  Power/ Data-Out: 5-pin Female Connector
ON/OFF AC 	anti-siphon  Power-In: 3-core wire lead with anti-siphon
DMX Control AC 	anti-siphon  Power-In: 3-core wire lead with anti-siphon Black White Green Blue  Data-In: 4-pin Male Connector

STEP 3: Accessory Installation

For the installation of the accessories, please refer to the relevant sheet.

Mounting Brackets

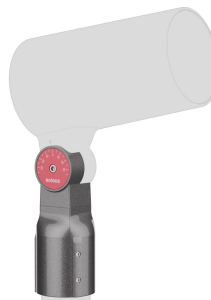


Clamp Bracket 360 direction for
Ø76mm Pole
(BG/76)

Clamp Bracket 360 direction for
Ø120mm Pole
(BG/120)



Surface & Pole Mounted Bracket for
Ø60-120mm Pole
(VX)



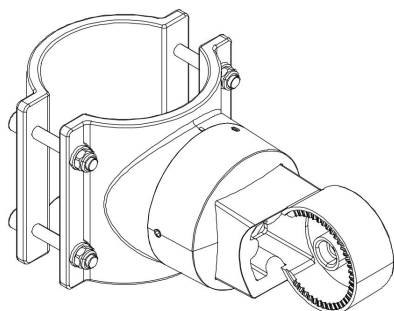
Pole Top Mounted Ø60mm
(TG)



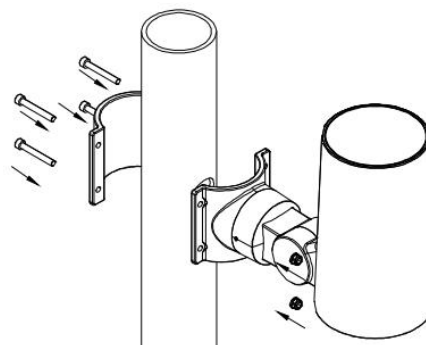
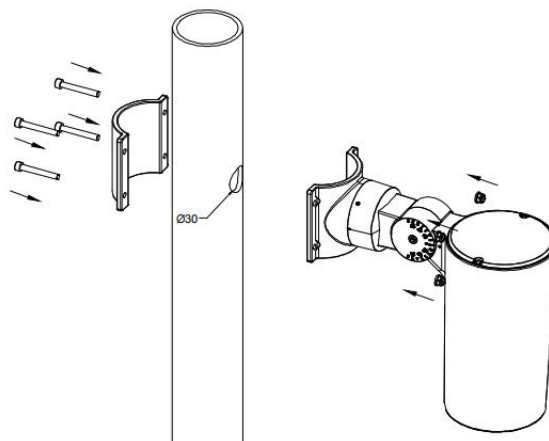
Spike
(SPM6)

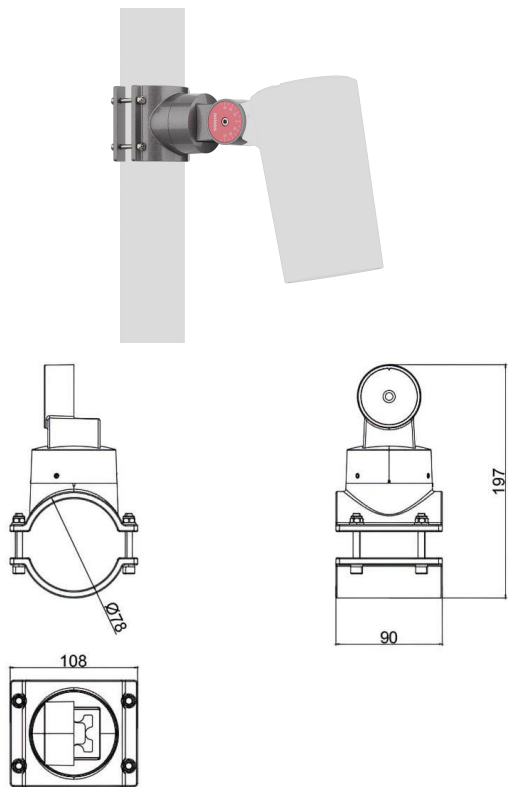
①

Clamp Bracket 360 direction for Ø76mm Pole (BG/76)
Clamp Bracket 360 direction for Ø120mm Pole (BG/120)

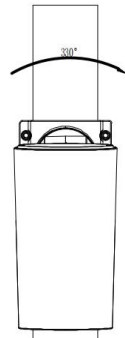
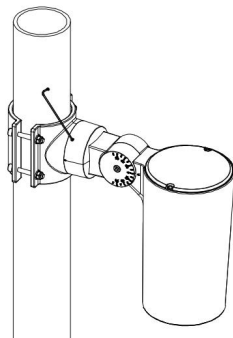


For RFL85R/ 85R VBA /RFL110R Only

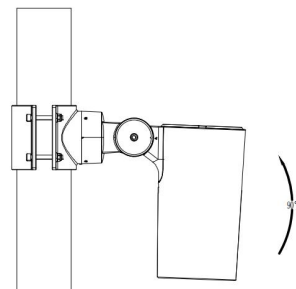
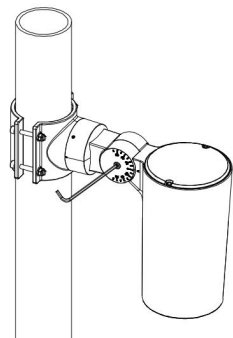




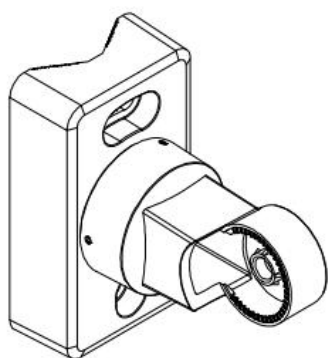
②



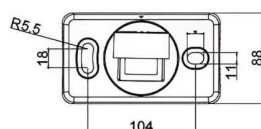
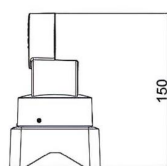
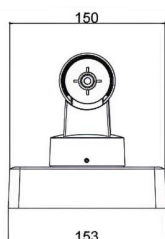
③



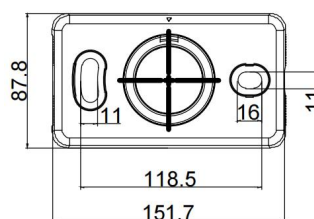
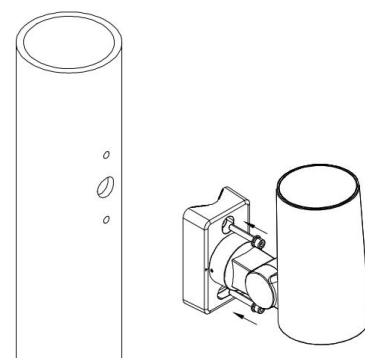
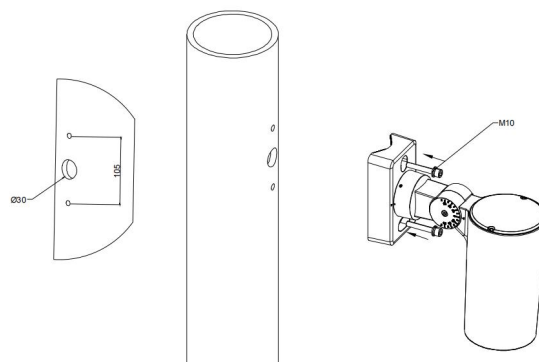
Surface & Pole Mounted Bracket
for $\varnothing 60$ -120mm Pole (WX)



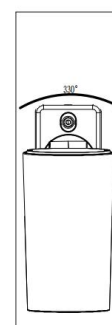
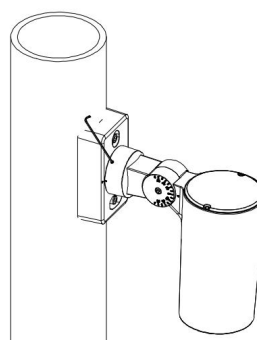
For RFL85R/RFL110R Only



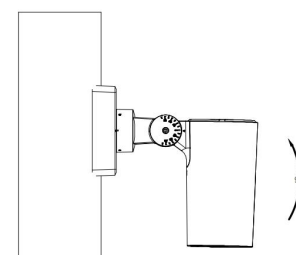
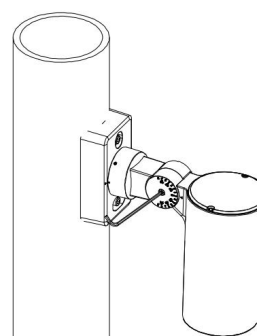
①



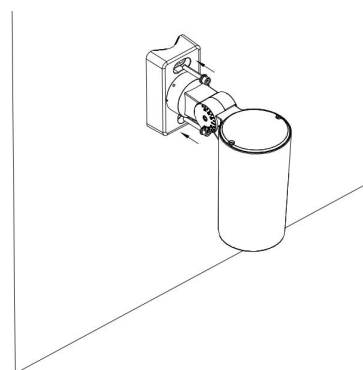
②



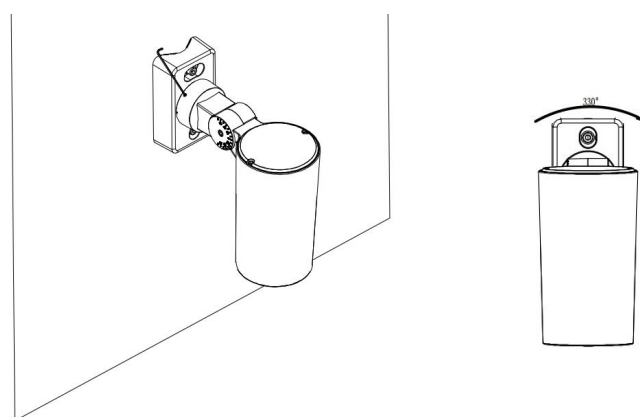
③



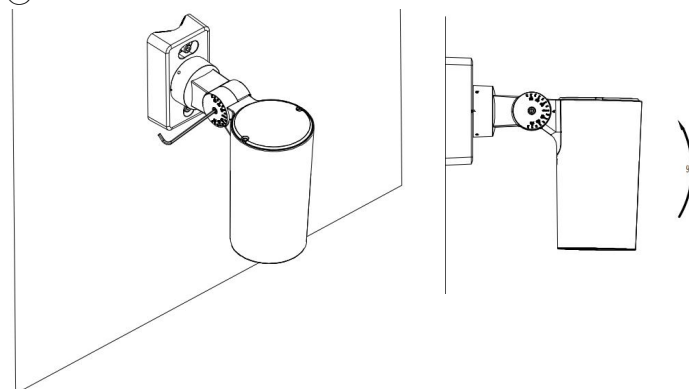
①



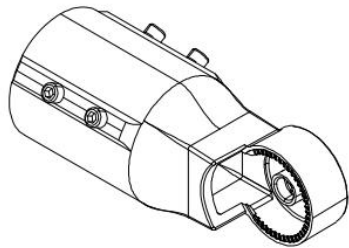
②



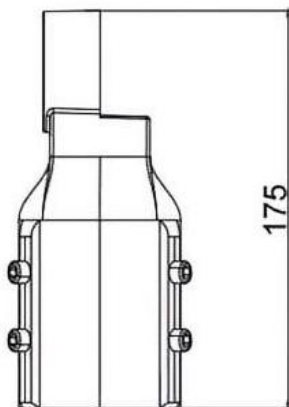
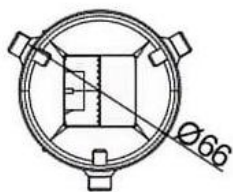
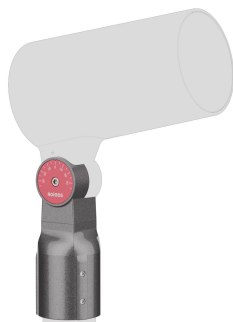
③



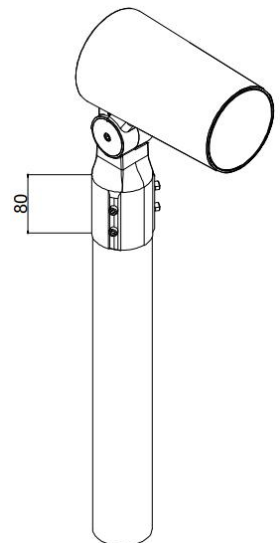
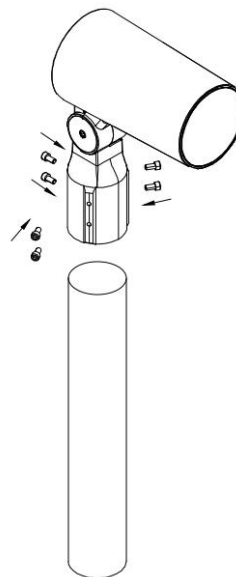
Pole Top Mounted $\varnothing 60\text{mm}$ (TG)



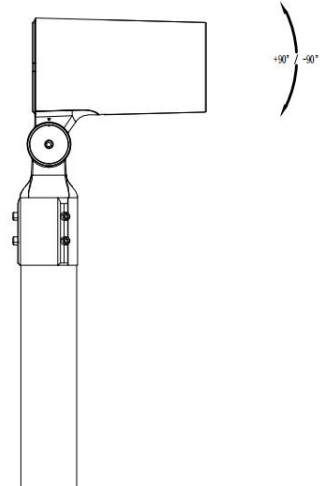
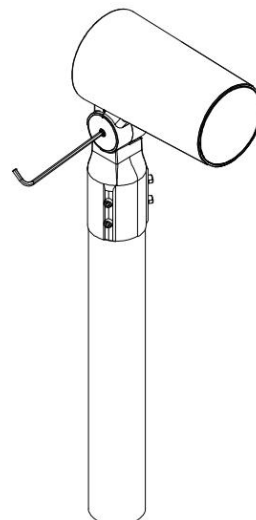
For RFL85R/ 85R VBA /RFL110R Only



①

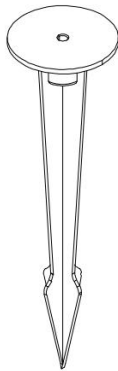


②

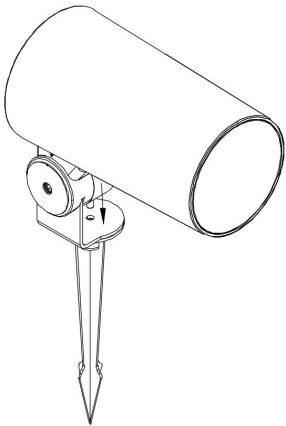


Spike (SPM6)

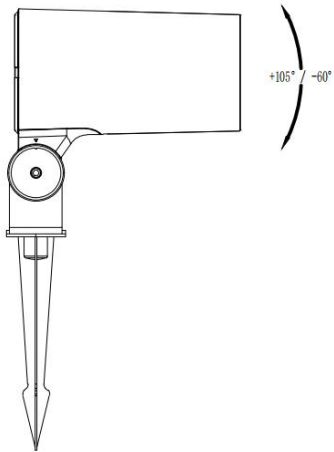
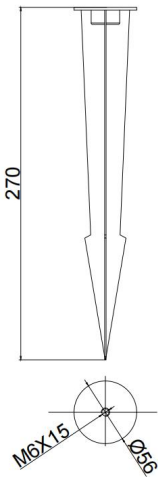
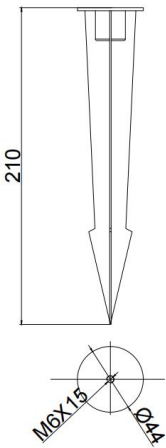
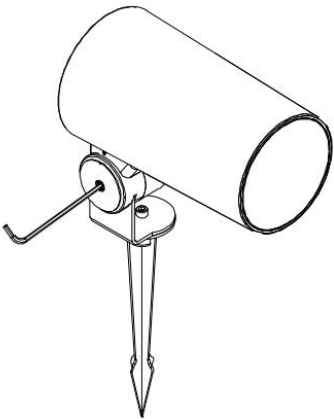
①



For RFL85R/ 85R VBA/ RFL110R Only



②



WARNING & NOTIC

- ⚠ 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.

