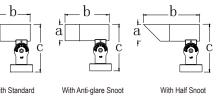


Konane series installation instructions

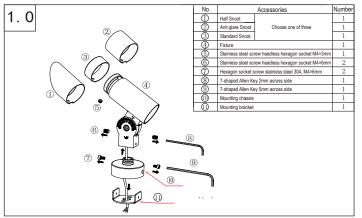
## 1. Specification

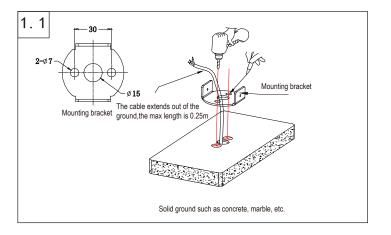
| Flood Light Product<br>Dimension | a(mm) | b(mm)  | c(mm) |
|----------------------------------|-------|--------|-------|
| φ45mm Standard                   | ф 45  | 104    | 128   |
| With Half Snoot                  | ф 45  | 151    | 128   |
| With Anti-glare Snoot            | ф 45  | 121    | 128   |
| φ70mm Standard                   | ф 70  | 142    | 153   |
| With Half Snoot                  | ф 70  | 216    | 153   |
| With Anti-glare Snoot            | ф 70  | 183. 5 | 153   |
| φ100mm Standard                  | ф 100 | 197    | 221   |
| With Half Snoot                  | ф 100 | 302    | 221   |
| With Anti-glare Snoot            | ф 100 | 263    | 224   |

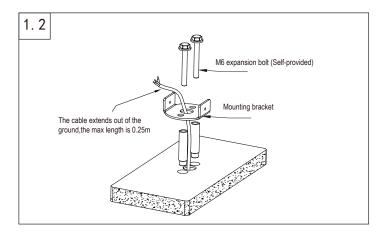
| Spike Light Product<br>Dimension | a(mm) | b(mm)  | c(mm) |
|----------------------------------|-------|--------|-------|
| φ45mm Standard                   | ф 45  | 104    | 358   |
| With Half Snoot                  | ф 45  | 151    | 358   |
| With Anti-glare Snoot            | ф 45  | 121    | 358   |
| φ70mm Standard                   | ф 70  | 142    | 383   |
| With Half Snoot                  | ф 70  | 216    | 383   |
| With Anti-glare Snoot            | ф 70  | 183. 5 | 383   |
| φ100mm Standard                  | ф 100 | 197    | 440   |
| With Half Snoot                  | ф 100 | 302    | 440   |
| With Anti-glare Snoot            | ф 100 | 263    | 440   |

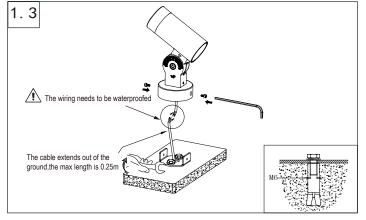


## 2. Chassis Installation

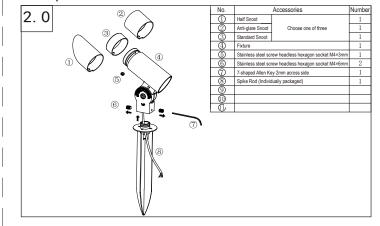








## 3. Spike Installation

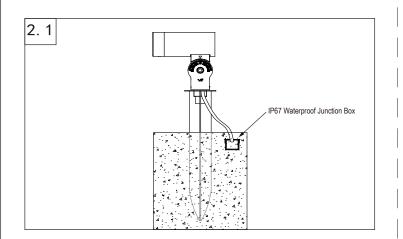


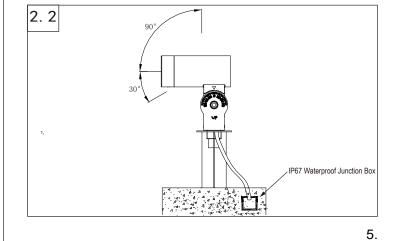
2.

3.

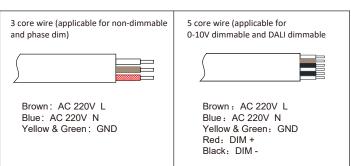
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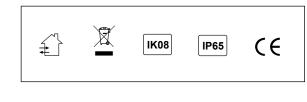
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## 4. Wiring instructions







Suitable for indoor and outdoor environment.

- Use only drivers that comply with IEC or CE safety standards.
- Check if the power supply match with the luminaire.
- Must consider the maximum current value displayed on the label of the luminaire.
- The voltage displayed on the luminaire is not used to select the constant voltage driver, but the voltage covered by the selected constant current driver.
- Take suitable ESD measures to avoid touching bare conductors.
- LED chips can be damaged if be in touch with chemical material or gas. Therefore, it is not allowed to clean the LED housing or luminaire by chemicals.
- The following items are confirmed to have negative impact on the performance of the
- luminaire, avoid to keep luminaire in the same circumstance with them.
  - Methyl acetate or ethyl acetate (i.e., nail polish remover)
  - Cyanoacrylates (i.e., "Superglue")
  - Glycol ethers (including Radio Shack ® Precision Electronics
- Cleaner dipropylene glycol monomethyl ether)
- Formaldehyde or butadiene (including Ashland PLIOBOND ® adhesive)
- Dymax 984-LVUF conformal coating
- Loctite Sumo Glue Loctite 384 adhesive Loctite 7387 activator
- Gorilla Glue Bleach, Bleach-containing cleaners, sprays
- Remove the insulation material from the luminaire or provide enough space so that the temperature raising will not overpass the limited TC.
- LED chip is very sensitive to switching transients, therefore, LED lamps and appliances
- must be connected after power cut off, no hotswappable.
- Recommends using the driver indicated on the luminaire manual.
- Must consider the polarity of the product.
- -If the external flexible cable or cord of this lamp is damaged, the cord should be replaced by the manufacturer or its service agent or a similarly qualified person
- -Non-replaceable light source (The light source of this luminaire is not replaceable;
- When the light source reaches the end of its life, the entire luminaire should be replaced)

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8.