

Note: The drawing was show a general introduction to this description.
when the discrepancy between the actual product and drawing,
please all to the actual products.



Parameters

Code: AL-2CD

Front-cover: 316# stainless steel;

Housing: 12# die-casting grey powder coated aluminum,
T=60-80um, adhesion of ISO class 1/ASTM class 4B,

Glass: step tempered glass

Lens: optical lens, efficiency ≥ 85%

Gasket: silicon rubber

Power cable: H05RN-F2*1.0mm²=0.5M

Mounting sleeve: ABS

Cable gland: IP68 copper with nickel-coated

LED: CREE

Driver: constant current / constant voltage

LED color: 2700K 3000K 3500K 4000K 5000K 6000K

Beam angle COB: 15° 30° 40° 60°

Input voltage: DC24V AC120V AC220V

Rated power: 3*2W

Features:

■ This product is high power inground light.

■ The input voltage of this product is DC24V/AC120V/AC220V.

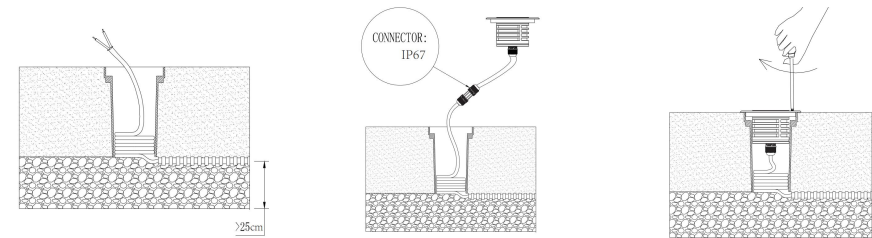
■ When installing this product, please operate according to the information on the product label,
and find a qualified electrician to install it.

■ The main material of this product is aluminum. surface coating is only suitable for the natural
environment. Do not install this product near the sea water or in the environments with high salty
or high acid.

■ This product is IP67, please do not install it under water.

■ Applicable ambient temperature: -20℃ ~ +40℃.

Installation steps

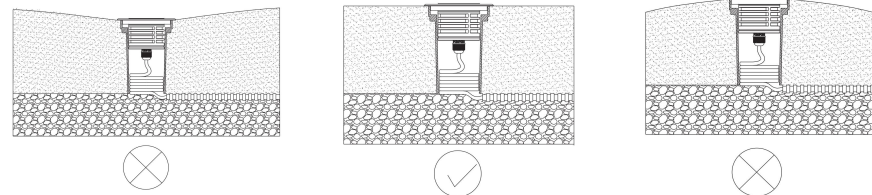


1. Put the cables through the sleeve and
install the sleeve into the hole. Make
sure the sleeve and the ground is in the
same plane.

2. Connect the light to the power cord.
Make sure the connector is waterproof.
Leave longer cable for future maintain.

3. Tie up the cables and install the
light into the sleeve and lock the screw
to fix the light.

Note: The height of the gravel shall not be less than 25cm.



Wiring diagram

