

Alps series installation instructions

SERIES	CUT-OUT	SERIES	CUT-OUT
DR01125	Ø75mm	DR01126	Ø100mm
DR01127	Ø125mm	DR01128	Ø150mm
30111B1	Ø75mm	30111C1	Ø100mm
30111D1	Ø125mm	30111E1	Ø150mm

Installation Instructions I :
Installation steps (suitable for 75mm)

1 Check the cutting size of the product, cut a hole in the ceiling which should be suitable for a thickness of 8-20mm.

2 Connect the wires of driver with the input electricity power supply cable together under the condition of power off .

3 Tidy the wires and insert the driver into the ceiling.

4 Press the clips of both sides, push the luminaire into the ceiling.

Installation Instructions II :

Installation steps (suitable for 100mm/125mm/150mm)

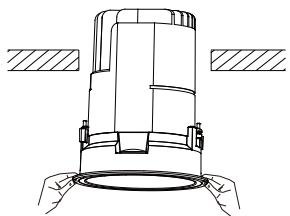
1 Open a round a hole in the ceiling which thickness must be between 2-30mm.

2 Take off the reflector.

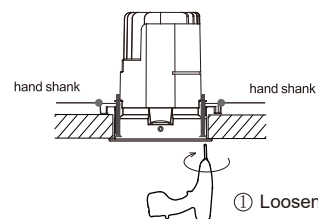
3 Connect the wires of driver with the input electricity power supply cable together under the condition of power off .

4 Tidy the wires and insert the driver into the ceiling.

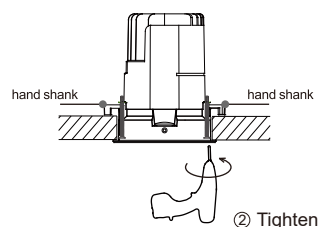
5 Push the luminaire into the ceiling.



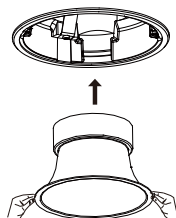
6 Unscrewing the handle counter clockwise firstly, then tighten the handle clockwise to fix the luminaire.



7 Unscrewing the handle counter clockwise firstly, then tighten the handle clockwise to fix the luminaire.



8 Install the reflector.

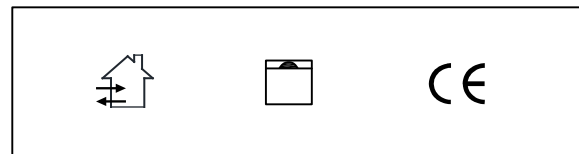


The specific appearance is subject to the real product,

IP20 series cannot be used in outdoor environment

IP65 series is equipped with anti-electrical box !

4.



It can be installed in indoor environment and outdoor environment by selecting suitable products

Independent external driver, recessed mounted.

Do not clean LED chip and reflector with hand or towel !



- 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
- The light source in this lamp should be replaced by the manufacturer or its service agent or a similarly qualified person

5.

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