

MAGIC

Magic series installation instructions

SERIES	CUT-OUT	SERIES	CUT-OUT
DR00101	Ø85mm	DR00102	Ø85mm
DR00103	Ø120mm	DR00104	Ø120mm
1111203	Ø85mm	1111103	Ø85mm
1111202	Ø85mm	1111102	Ø85mm
1111206	Ø85mm	1111106	Ø85mm
2111206	Ø120mm	2111106	Ø120mm

Installation Instructions:

1 Cut a hole in the ceiling.

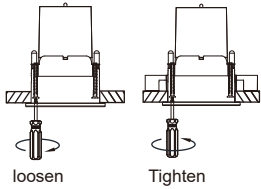
2 Connect the wires of driver with the input electricity power supply cable together under the condition of power off. (Please choose a matched constant current driver for the luminaire firstly if there is no driver included.)

Mains supply

3 Take off the reflector.

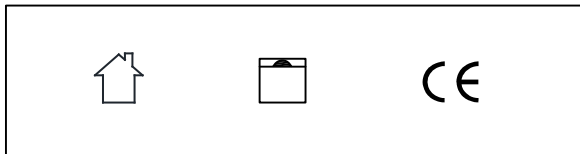
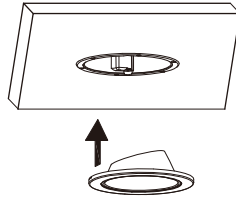
4 Connect the male-female plug from the driver and luminaire together tightly. (This step is only suitable for the products with male-female plug.)


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




- 1.Product should be installed on the ceiling which thickness range from 5-25mm.
- 2.The specific appearance is subject to the real product !

6 Install the reflector.



 This product is only suitable for indoor.
It is not allowed to be rinsed with water.

 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