

# HOVER USER MANUAL



The luminaire shall be installed by a qualified electrician and wired in accordance with the latess IEE electrical regulations or the national requirements.



# **Installation Instructions**

## A. Technical Parameters

Product name HOVER
Product code 791

Input Voltage DC 24V, AC 220V
Power 10W - 90W
Power Factor >0.9

Beam Angle 4.5°, 8°, 12°, 20°, 30°, 60°, 5x20°, 10x30°, 10x60°, 10x70°

Color temperature SINGLE COLOR, RGB 3in1, RGBW 4in1

Colour rendering index >70 CRI
Working Environment -40°C to +50°C

Dimensions D135x140mm, D185x188mm, D215x208mm, D280x240mm,

D280x240mm, D300x260mm

Net weight 1.0 - 5.0 Kg

Control Mode On/Off, DMX-512, 1-10V, DALI

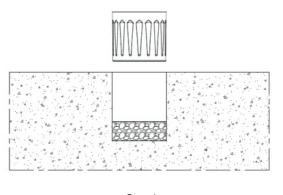
#### Observe the following dos and don'ts

- 1. Install in the IP67 environment or beneath the IP67.
- 2. Prohibit punching any position of lamps
- 3. Please turn off the power and contact the dealer for problems in connection or other abnormal cases.
- 4. Installed by the qualified electrician holding a certificate.
- 5. Prohibit operating the lamps beyond the voltage scope as nation stipulated
- 6. Don't make the external power cable exposed during wring.

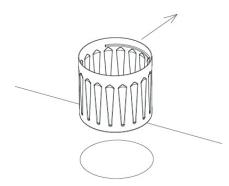


# **Installation Instructions**

- 1. According to step 1, laying 20cm or much deeper water-seepage sand in the mounting hole before installing the buried barrel.
- 2. According to step 2, install the buried barrel.

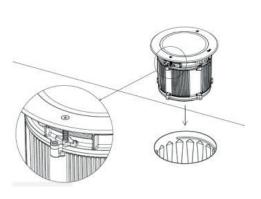




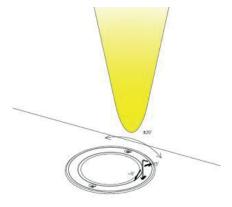


Step 2

- 3. According to step 3, install the lamp body of LED inground light.
- 4. According to step 4, tilted the lamp lighting direction. -5degree to +15degree on vertical direction, and -20degree to +20degree on horizontal direction.



Step 3



Step 4

## 5. Notes

The buried barrel must get reliable connection with the lamp body, any screws in the lamps should not be arbitrarily loosed. There is no special requirement on the installation depth.

## Remarks for the cables

When you get the fixture, please check and find the relative version and confirm its Color Temperature, Electrical class, the cable out.

