CHASER DUO

USER MANUAL

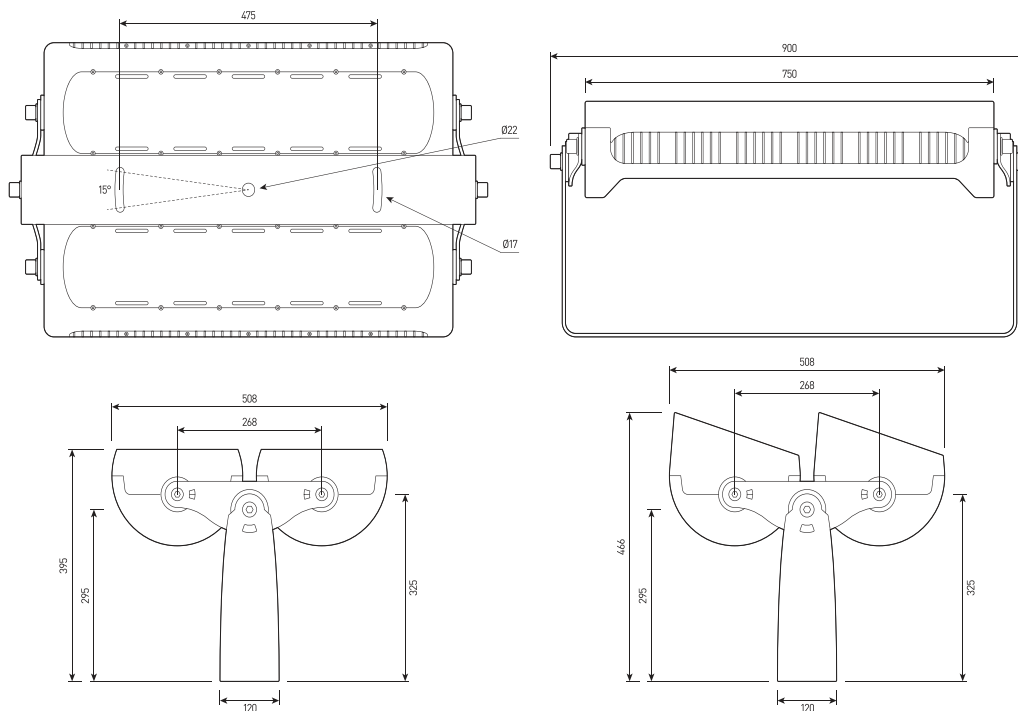# Installation Instructions

A. Technical Parameters

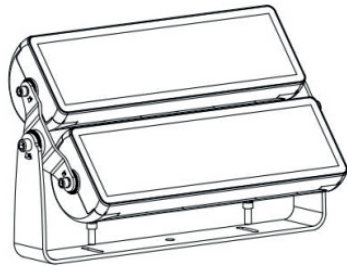|	
Product name	CHASER DUO
Product code	603
Input Voltage	AC 220V
Power	320 - 720W
Power Factor	>0.9
Beam Angle	1.5°, 2.6°, 6°, 8°, 12°, 20°, 25°, 30°, 45°, 60°, 10x45°, 10x70°, 5x20°
Color temperature	SINGLE COLOR, RGBW 4in1, R,G,B,W
Colour rendering index	>70 CRI
Working Environment	-40°C to +50°C
Dimensions	750x508x395mm
Net weight	37.0 Kg
Control Mode	On/Off, DMX-512, RDM

Overall dimensions

Observe the following dos and don'ts
1. Install in the IP 65 environment or beneath the IP65.
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
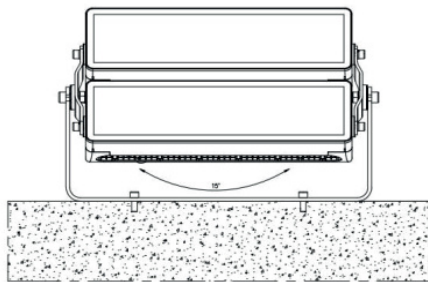6. Don't make the external power cable exposed during wring.

Installation Instructions

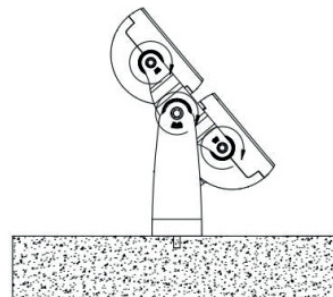1. According to step ①②, fix the bracket on the mounting surface.

Step ①

2. According to step ③, connect the wire through the hole of the bracket and fix it.

Step ②

Step ③

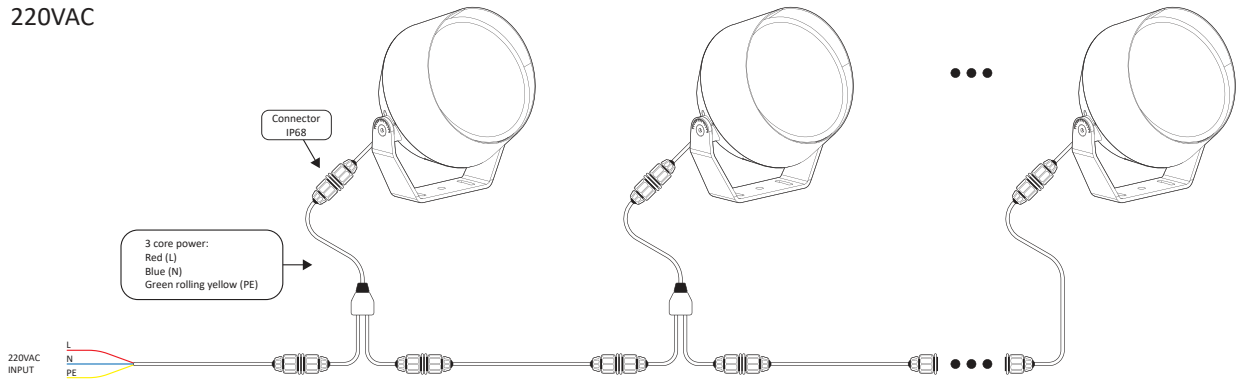3. According to step② ③, fix and adjust the bracket as your project needed.

4. Notes
The fixture must get reliable connection with the mounting surface, any screws
in the lamps should not be arbitrarily loosed. There is no special requirement on the
installation direction.

Installation Instructions

Wiring diagram

220VAC

Connector
IP68

3 core power:
Red (L)
Blue (N)
Green rolling yellow (PE)

220VAC
INPUT
L
N
PE

220VAC DMX-512

DMX512 Signal

DMX512 Signal

220VAC
INPUT
L
N
PE

DMX512
Master
Controller

DMX512 Signal

Connector
IP68

Connector
IP68

220VAC
INPUT
L
N
PE

6 core power:
Red (L)
Blue (N)
Green rolling yellow (PE)
Black (DMX512+)
Grey (DMX512-)
Yellow (PI)

10 - 12 pcs.

Connector
IP68

Connector
IP68

220VAC
INPUT
L
N
PE

10 - 12 pcs.

Connector
IP68

Connector
IP68

220VAC
INPUT
L
N
PE

10 - 12 pcs.