

Heliport Light Controller Enclosure

AL-HP-G

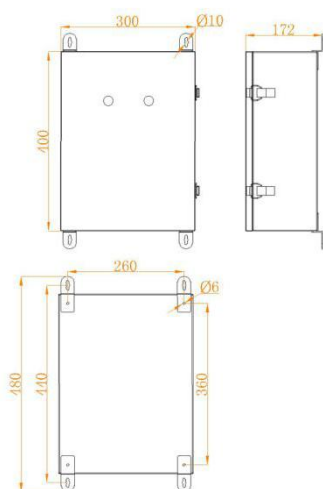


Internal view of Controller



External Enclosure with Window housing the Controller unit

Dimension(mm)



(Overall Size is different and it depends on control capacity and function)

AL-HP-G Heliport Light Controller use 304 stainless steel material as enclosure with good waterproof, UV protection and surge protection device, so it can be used in very bad environment. It's be used to turn ON and OFF of all Heliport lighting.

Compliance

- ICAO and FAA regulations and CAP437 (offshore helipads)

Features

- Power supply available in 12VDC, 48VDC, 110VAC, 240VAC, etc
- Enclosure material is stainless steel 304 (stainless steel 316 as optional), good waterproof, UV protection
- Surge protection (anti lightning In 15KA/5, max 40KA)
- Main air switch for over voltage protection
- IP65 Water proof for outside use

SPECIFICATIONS

AH-HP-G Heliport Light Controller

Electrical Characteristics

Operating Voltage 12VDC, 48VDC, 110VAC, 240VAC, etc
Control Capacity Customized

Physical Characteristics

Body Material Stainless steel 304 (SS316, Metal is optional)
Overall size (mm) 480 × 300 × 172 (Standard, others optional)
Installation size (mm) 440 × 260 × 110 (Standard, others optional)
Weight (kg) 7.5 (Standard, others optional)
Product Life Expectancy Average 5 years

Environmental Factors

Ambient Temperature (°C) -55~70
Humidity 0~95%
Wind Speed 80m/s
Waterproof IP65

Options Available

Air-To-Ground Radio Control (VHF)
Adjust light intensity (25%, 50%, 100%),
Wireless Remote Control

APPLICATION

