

Heliport Inset Light

AH-HP/I



Heliport Inset light is always be installed at locations where the lights are frequently knocked down by aircraft or maintenance vehicles.

It could be used as Aiming point light, perimeter light of FATO(Final approach and take-off areas), TLOF (Touchdown and lift-off areas), taxiway, runway, flight path Lighting, etc. The emitting color is green or yellow or white or blue.















- ICAO Annex 14 Volume | Heliports 5.3.
- FAA AC 150/5390-2B Heliport Design Guide



APPLICATION

Features

Electrical

- LED as light source saving power consumption and maintenance,
 95% less power than equivalent incandescent light
- Power supply available in AC(110-240VAC), DC48V

Physical

- Pressure resistance lens allowed the vehicles go through on light
- Die-casting aluminum covered by black hard anodizing layer have good corrosion protection and load bearing
- IP68 waterproof ensure light work fine underground

Optional

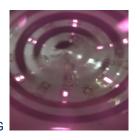
- Infrared LED for pilot using NVG(Night Vision Goggles)
- Controller for power supplying and turn ON/OFF light
- VHF pilot to ground remote control
- Marine treated

Application

- Helipad/Heliport TLOF areas
- Heliport FATO ares
- Helipad Runway
- Helipad taxiway
- Aiming point light







Infrared LED Compatible for NVG

Y Emai

Tel/Fax: +86-755-89589401 Email: sales@annhung.com Website: www.annhung.com

DOC: DT2018AHHPIHPL

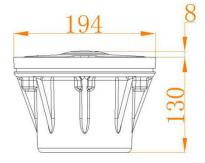
© Anhang Technology 2016 | All rights reserved

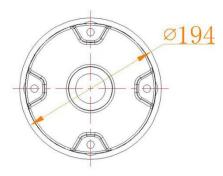


Heliport Inset Light

AH-HP/I

Dimension





Heliport Lighting on roof of building



SPECIFICATIONS AH-HP/I Heliport Inset Light **Light Characteristics** Light Source CREE Ultra high intensity LED Available Colors Green, White, Yellow, Blue, Red ≥100cd Intensity(cd) Flash Characteristics Steady burning **Operation Mode** 24hours operation LED Life Experience(hours) >100,000 **Electrical Characteristics** Operating Voltage 110-240VAC, 48VDC, 24VDC or others Power(W) **Physical Characteristics** Anodized Die-casting aluminum **Body Material Base Material** Painted aluminum 194×194×138 Overall size(mm) 199×199×146 Installation size(mm) Weight(kg) 4.5 Product Life Expectancy Average 5 years **Environmental Factors** -55~70 Ambient Temperature(°C) Humidity 0~100% Wind Speed 80m/s Waterproof IP68 **Compliance ICAO** ICAO Annex 14 Volume | Heliports 5.3 **Options Available** Infrared LED compatible for NVG (Night Vision Goggles) Marine Treated VHF pilot to ground remote control

Tel/Fax: +86-755-89589401 Email: sales@annhung.com Website: www.annhung.com