HL50-T Heliport Flush Mounted LED Blue Taxiway Edge Light

Heliport Perimeter Light is used for night operation. To use omnidirectional blue beam lighten the heliport taxiway edge area.

Taxiway lighting system always consist of elevated or flush lights.

Custom solutions is available like operation voltage, color yellow, blue, red.



Blue LED Steady

Compliance

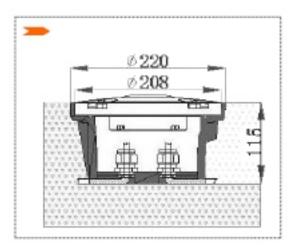
- ICAO Annex 14, Volume II, 4th Edition, July, 2013
- FAA AC150/5390-2C

Features

- · Casting aluminum alloy strong body.
- Rating IP68.
- · 2 ways cable out from bottom / side easy for cable connection for optional.
- Polycarbonate lens very good impact resistance.
- Light source using high power LED with an expectancy lifespan 100,000 hours.
- · Built in surge protection device, can be used in the harsh environment.

Application

- Heliports
- Surface Heliports
- Elevated Heliports
- Offshore
- Airfield Lighting.



Specification

Parameter	
Light Characteristics	
International standard	ICAO Annex14 Volume II; Heliports; FAA AC150/5390-2C
Light source	High Power LED
Color	Blue
Lifespan of LED	100,000 hours
Light intensity	25cd above
Flash frequency	Steady
Electrical Characteristics	
Operating Mode	220V AC; 48V DC
Power Consumption	10W
Physical Characteristics	
Body/Base Material	Casting Aluminum
Lens Material	Polycarbonate UV stabilized,good impact resistance
Overall Dimension(mm)	ф 220mm×130mm
Mounting Method	Grouting
Weight(kg)	6.5kg
Environmental Factors	
Ingress Grade	IP68
Temperature Range	-40°C to 60°C
Wind Speed	80m/s
Quality Assurance	ISO9001:2008



^{*}Specifications subject to change or variation without notice.