Linterk

Aviation Obstuction Light

High Intensity Type A

Model No.: LT-01-HA(L)

Application

- Airport
- Machinery
- Building
- Port
- Chimney
- Bridge
- Wind Turbine
- Telem Tower



Features

- Automatically controlled by photocell for day/night working mode
- Unique patented design, high strength stainless steel shell
- Surface electrostatic powder coating signal yellow, anti-vibration, corrosion-resistant
- Cold LEDs with long life, low energy consumption, high efficiency and built-in
- Professional EMC design, anti-electromagnetic interference
- GPS synchronization compatible

Specification

Type	High Intensity Type A
Model	LT-01-HA(L)
Light Source	LED
Emitting Colour	White
Vertical Output	≥ 3° and < 7°
Horizontal Output	90°
Flash Rate:	40~60 flash/min (adjustable)
LED Life:	≥100,000 hours
On/Off level	0~500cd/ ㎡（adjustable)
Effective Intensity	Day: 200,000 cd ±25% Dawn/Dark: 20,000 cd ±25% Night: 2,000 cd ±25%

Work Temperature	-40℃ ~ +55℃
Work Humidity	0% ~ 95% (no condensing）
Wind Level	240Km/h
Ingress Protection	IP65
Ref. Weight	14.9Kg
Materials	Body: Stainless steel
	Lens: Optical glass
Work voltage	220-240V AC (50-60Hz)
Power consumption	< 24W
Surge Resistance	IEC61000-4-5 5kA
	IEC61000-4-5 6kV

Executive Standard

- CAAC (MH5001-2019), (MH/T6012-2015)
- ICAO(Aerodromes-Annex-14-2018)
- FAA(AC150-5345-43J)
- Quality System: ISO9001:2015

Dimensions

