AIMING POINT LIGHT FOR HELIPAD

AIMING POINT LIGHT FOR HELIPAD HPL-AIM-E-24V

PRODUCT DESCRIPTION

The AIMING POINT lamp is used in helipads as well as in civil airports. The detailed application of the product is described in the ICAO regulations , respectively. The HPL-AIM-E luminaire is built on the basis of high-quality electronic components, high-performance LEDs, as well as high-performance LED drivers. The lamp housing is made of borosilicate glass and aluminum, which ensures high resistance to harmful weather conditions. The entire luminaire is connected to the mounting base through a frangible joint (in accordance with the requirements of ICAO regulations).The use of high-efficiency LEDs with the lens system ensures low power consumption by the device while meeting the light requirements described in ICAO regulations. The entire structure ensures high-level reliability of operation.

PRODUCT APPLICATION

Determining the direction of landing for helipad.

TECHNICAL DETAILS

Light colour	white
Light source	LED diodes
IP protection degree	IP 67
Housing	aluminium, borosilicate glass
Mounting method	baseplate with mounting holes (included)
Power supply	24V DC
Power consumption	< 10W
Fault alarm	yes, drycontact (max 50V , 1A)
Temp. range	-40C to +55C
Lifetime of light source	> 100 000 h
Dimmensions	diameter <200mm, height <250mm
Weight	< 3kg
Working mode	continous light
Frangible couplings	yes (included)

PRODUCER

APS-AVIATION

CERTIFICATES

ICAO ANNEX 14 Vol 1, CE, ROHS
EASA