

# Floodlight light for helipad

HPL-FL-230V AC



## PRODUCT DESCRIPTION

The landing plate lighting lamp is designed mainly to light the plane of civil or sanitary landings. The use of 4 spotlights in its construction allows covering the landing field with dimensions of 45x45 m. The spotlight lighting the landing plate is made in the form of a LED spotlight. The lens used to form the light beam distribution causes that the reflector provides the required illumination of the plane.

High-efficiency LEDs significantly reduce the power consumption of the device. The reflector is equipped with a mechanism that allows you to adjust its angle of inclination relative to the landing pad. The lamp is mounted to the board surface through the base. The optical element of the system is placed on a frangible connector.

## PRODUCT APPLICATION

◆ Sanitary helipads

◆ Commercial helipads

## TECHNICAL DETAILS

Producer:	APS AVIATION
Product code:	HPL-FL-230 V AC
Voltage:	230 V AC 50 Hz
Power consumption:	< 20 W
Light color:	White
IP:	IP67
Case:	Powder coated aluminium
Lampshade material:	Tempered glass
Breakable connector:	Yes (included)

Montage:	To the ground with mounting screws (not included) or to the SP-02 mounting seat
Temperature range:	-40°C to +55°C
Generated lighting intensity on the landing surface:	>10 lx @ 45 x 45 m
Dimensions and weight:	Width: < 200 mm Length: < 330 mm Height: < 202 mm Weight: <3 kg
Life expectancy:	> 100 000 h

## CERTIFICATES

◆ ICAO Annex 14 Vol I, CE, ROHS