

HPL-TLOF-F



Touchdown and climb zone binding is designed thinking about easy installation and maintenance device. Light arrangement should be in a straight line along of approach direction. Detailed information on the wider use of this lightning can be found in regulations of International Civil Aviation Organization (ICAO) and FAA.

The luminaire is constructed of high-quality electronic components, high-efficiency diodes and LED drivers. The lamp housing provides high resistance to unfavorable weather conditions due to the fact that it is made of borosilicate glass and aluminum. The whole luminaire is connected to the mounting base through a breakable connector (compliant with requirements of ICAO regulations). Optionally, there is a possibility of three stage regulation of the luminaire brightness (additional control inputs in std. 24V DC).

◆ Sanitary helipads



Producer:	APS AVIATION
Product code:	HPL-TLOF-F-24 V DC
Voltage:	24 V DC +/- 10%
Power consumption:	< 4.2 W
Fault indication:	Yes (dry contact max. 50V, 1A)
Light color:	Green / White / Yellow
IP:	IP67
Case:	Aluminium
Lampshade material:	Borosilicate glass

Breakable connector:	Yes (included)
Montage:	To the ground with mounting screws (not included) or to the SP-03 mounting seat
Temperature range:	-40°C to +55°C
Weight:	< 2 kg
Life expectancy:	> 100 000 h
Option:	NVG

Technical drawing of the upper part of the machine frame. It shows a top-down view of a rectangular frame with a central horizontal beam. Dimensions are indicated: a total width of 0.147, a central width of 0.162, and a distance of 0.114 from the center to the right edge. A vertical dimension of 0.114 is shown on the right. A component labeled '2.231' is mounted on the right side of the central beam. A dimension of 0.114 is also shown for the distance from the center to the left edge of the central beam.



◆ ICAO Annex 14 Vol I, CE, ROHS, IP