# Approach light for helipad

HPL-APR-F





### PRODUCT DESCRIPTION

Lightning systems of frame are very useful with pointing to the correct glide frame angle in the final approaching landing. Inset fixture of the approach frame is the most intended for halipads. Light arrangement should be in a straight line along of approach direction. More information about using this product you can find in regulations of International Civil Aviation Organization (ICAO) and Federal Aviation Administration (FAA).

The binding is constructed of high-quality electronic components, high-performance diodes and diodes controllers LED. Lamp housing is made of borosilicate and aluminium glass, what's provides high resistance to unfavorable weather conditions. Lamp holder is connected with mounting base by breakable connector (according to requirements of ICAO). Furthermore the brightness od the luminaire can be adjusted in three stages (additional control inputs in std. 24V DC).

**PRODUCT APPLICATION** 

#### **TECHNICAL DETAILS**

Producer:

Voltage:

IP:

Case:

Lampshade material:

**APS AVIATION** HPL-APR-F-24 V DC Product code: 24 V DC +/- 10% Power consumption: < 12 W Fault indication: Yes (dry contact max. 50V, 1A) Light color: White IP67 Aluminium

Borosilicate glass

Sanitary helipads

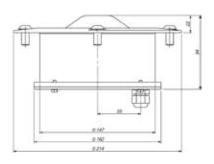
Commercial helipads

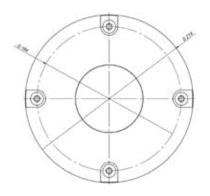
Breakable connector: Montage:

Temperature range: Weight: Life expentency:

Yes (included) To the ground with mounting screws (not included) or to the SP-03 mounting seat -40°C to +55°C < 2 ka >100 000 h

#### **PRODUCT DIEMENSIONS**





## CERTIFICATES

ICAO Annex 14 Vol I, CE, ROHS, IP

