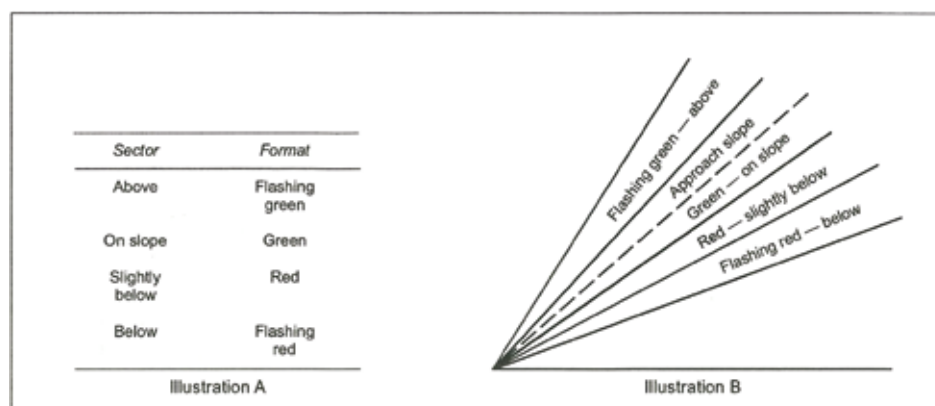


Helicopter Approach Path Indicator

HAPI



PRODUCT APPLICATION:



PRODUCT DESCRIPTION

The HAPI system consists of a single lighting to provide a visual indication of the correct approaching path of the helicopter. In compliance with ICAO requirements, the HAPI System is located adjacent to the nominal aiming point and aligned with the preferred approach directions. The angle of elevations setting of the Q-HAPI System is easy to adjust by screws and the build in monitor showing the actual angle.

TECHNICAL DETAILS

Producer:	APS AVIATION
Light color:	Green 530 nm and Red 630 nm
Light Source:	LED, steady burning + flashing
Light Intensity:	9 000 cd
Flashes per minute:FPM (From Controller)	According ICAO Annex 14
Photometry:	Volume II Figure 5-11
Enclosure:	Aluminium, Powder coated and glass
Mounting:	Rigid, 12YMIO
Input Voltage:	24 V DC
External earthing:	Up to 4mm ² / AWG 12

Tested ambient temperature:	-25°C to +40°C
Cable bottom entry:	2 x M25 x 1,5
Cable size:	12-19 mm
Consumption:	100 W
Ingress protection:	IP67
Flash sequence:	2 Hz
Weight:	25 kg
Dimension:	688 x 339 x 249 mm (LxWxH)
Dimension packaging:	800 x 400 x 400 mm (LxWxH)