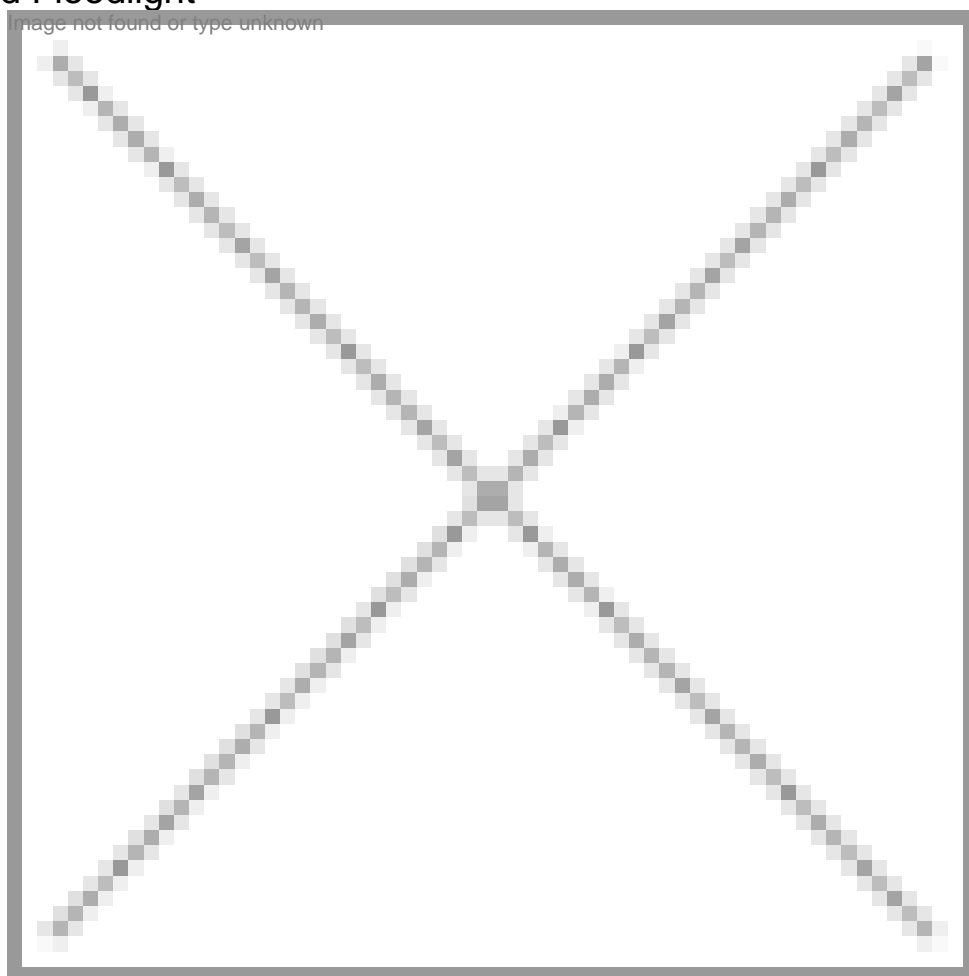




Hely

Helipad Floodlight





APPLICATION



Heliports

This product can be used successfully in various applications in different fields:

- Heliport lighting



TECHNICAL SPECIFICATIONS

Casing material	Anodized aluminum
Casing color	Standard: AVIATION YELLOW (RAL 1004)
Light diffuser	Clear polycarbonate
Total power	20W
Driver	Included (Inside the body case)



DESCRIPTION

- Floodlight projector for heliports with a high luminous efficiency.
- The floodlights are normally installed along the perimeter of the Touchdown and Lift-Off area. They can be fixed on a special base by means of screws or bolts, or directly to the ground and must be carefully oriented, in order to achieve the most effective spreading of the light.
- Designed and manufactured in Romania.



TECHNICAL SPECIFICATIONS

- The casing is made of powder coated aluminium.
- The diffuser is made of clear polycarbonate.
- Their maximum height is 130 mm to increase safety during landing/take-off procedures.
- The fitting will be bolted on any flat surface with a frangible coupling



PHOTOMETRIC CHARACTERISTICS

- Luminous efficiency: 120 lm / W
- Color of light: WHITE - according to CIE Chromaticity Boundary

- These projectors will provide an illumination of at least 10 cd/m².



OPERATING ENVIRONMENT

- Rated operating temperature from -40 °C up to +50 °C.
- The ingress protection rating is IP 66.
- The impact protection rating is IK 10.



ELECTRICAL CHARACTERISTICS

- Standard power supply 230V AC, 50/60Hz



DIMENSIONAL CHARACTERISTICS

314 x 222 x 115 mm