

Heliport Floodlight

A-Series



IN-Series

Model	↓ ^①	→ ^②	⚖ ^⑤	LE	Luminous Flux [lm]	Power [W]
IN1	0.12	0.04	6.2	1	210-620	5-12

① Projected windage area [m²] ② Lateral windage area [m²] ⑤ Max. weight

Model views



- Application areas: Helicopter landing pads and platforms
- Holds 1 lighting unit board (16 LEDs)
- Current feed: 200 mA–500 mA, choice of current supply taking into account existing ambient temperatures
- L80B10 > 100.000 h
- Electronic operating unit on request with DALI interface, 1–10 V
- Lens optics made of PMMA, with aluminium mounting profile
- Luminaire cover of toughened safety glass (ESG)
- Luminaire body in aluminium, polyester powder coated, RAL 9005
- Glare shield continuously adjustable (-10° to +20°) for glare-free landings
- Adjustable bracket (-30° to +30°)
- Cable H07RNF with integrated water stop
- Drill hole for fixing a rope safety device available
- Compatibility with ICAO (Annex 14 Volume II Heliports)
- Optional: External power supply unit in SELV

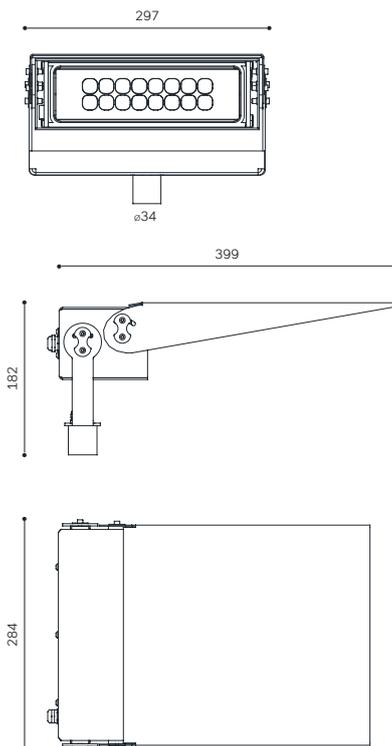


Colour Temperatures

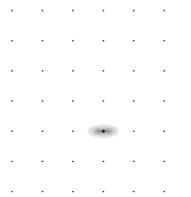


Standard CRI ≥ 80

Dimensions (see table for values)



Light Distributions



AG04
Symmetric Elliptical 11°–40°