



# LED PAPI

for 6.6A series circuits



# The Modular Concept

- **Interchangeable Projectors**  
Simplifying maintenance & spares management.
- **Minimal Field Maintenance**  
Individual projectors can be replaced in seconds.
- **Stable Reference**  
Projectors are mounted on a precision base plate.

## Precision Base Plate

- Available in 2-projector or 3-projector format
- Rigid and stable in all environmental conditions
- 3-leg mounting eliminates induced stresses
- Provides repeatable clinometer location
- Anodised aluminium alloy construction

## Features

- High efficiency LED engine
- Low power consumption
- Lens heater prevents frosting
- LED condition monitoring
- Dust ingress protection
- Field replaceable front glass
- Operates on 50W to 200W SITs
- Directly interchangeable with halogen RE PAPI projectors

## Clinometer

- Precision spirit level with micrometer screw adjustment
- Calibrated in degrees and minutes
- Overall accuracy better than 1 minute of arc
- Operating range from -50°C to +70°C
- Supplied in protective fitted case

## Compliances

- CASA Part 139 (Aerodromes) Manual of Standards - Ch 9 (PAPI)
- ICAO Annex 14 Vol 1 - Ch 5.3.5 (PAPI and APAPI)
- UK MoD RA 3515(8) & RA 3515(29)
- FAA Engineering Brief No. 67D



SCAN ME

**Research Engineers Pty Ltd**

Phone +61 (03) 9432 0511

sales@research-engineers.com | www.research-engineers.com

Factory 5/20 Peel Street Eltham Victoria 3095 Australia

