

Helihoist Status Light + SAR light

Model: BEA-GRI-xxx-FA-MI



COMPLIANT

- Maritime Coastguard Agency – OREI SAR Requirements v3.0 UK
- CE

CERTIFIED

UK CAA CAP 437

FEATURES

- Provides required visual signals for safe Helicopter Hoisting operation as per CAP 437 standard (Helihoist mode)
- Provides required visual signals for SAR Event
- Includes IR LED for NVG compatibility (SAR mode)
- Small profile, low wind load
- Robust lightning protection (class 1,2 and 3)
- BEA-GRI-Q02-FA-MI– Option with connector

SPECIFICATIONS

Optical Characteristics

Lamp Type	LED
Light Color	Green, RED, IR
Effective Intensity Helihoist mode	Max 750 cd day/ 60 cd night
Effective Intensity SAR mode	Min 200 cd
Horizontal coverage	360°
Expected min. Lamp Life	100 000 h

Electrical Characteristics

Power consumption	Max 36W in Operation (depending on mode)
Supply Voltage	18-30V Dc

Physical Characteristics

Weight	8 kg
Dimensions (WxDxH)	379 X 379 X 203 mm 14.9 X 14.9 X 8 in
Ingress Protection Rating	IP68
Operating Temperature	-40°C to 55°C (-40°F to 131°F)

Miscellaneous

Mounting pattern	Four 12mm holes on a 339mm/13.36 inch diameter.pitch circle
Warranty	5 Years

