

# ICAO Obstacle Light Crane Light (FOCA)

Article no: 10-082

## Low-intensity

Red (LED) permanent light  
Infrared (IR) flashing integrated

## Low-intensity special

Red (LED) and Infrared (IR)  
flashing integrated



## Technical data

Dimension (ØxH):	158mm x 273mm
Weight:	1.5kg
Protection:	IP54
Operating voltage:	110 - 230VAC / 12VDC / 24VDC
Current consumption:	50mA (230VAC) / 290mA (12VDC)
Synchronization:	GPS
Cable length:	5m

### Red (LED)

Luminous intensity:	12cd
Wavelength:	623nm

### Infrared (LED)

Beam density:	580mW/sr
Wavelength:	850nm
Flash frequency:	0,5Hz (30/min); einstellbar

Regulations:	ICAO, Annex 14, Chapter 6 FOCA, AD I-006 D, Guidelines Aeronautical Obstructions EMC (IEC 61000-6-3, IEC 61000-6-2)
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## Characteristics

- Automatic GPS synchronization
- Cost-effective
- Weather resistant
- Easy to assemble
- High impact resistant

Video:



ICAO

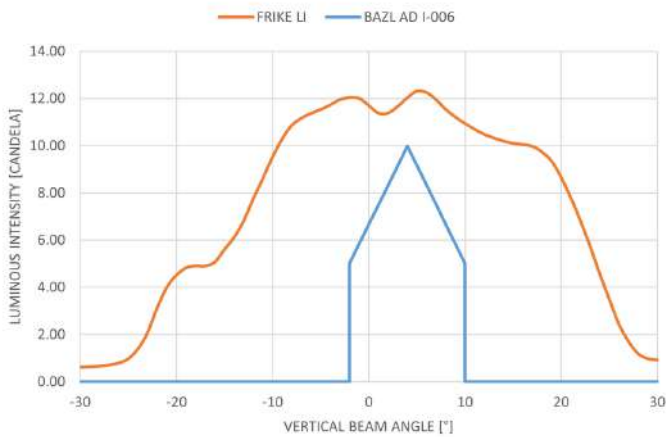
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# Light distribution

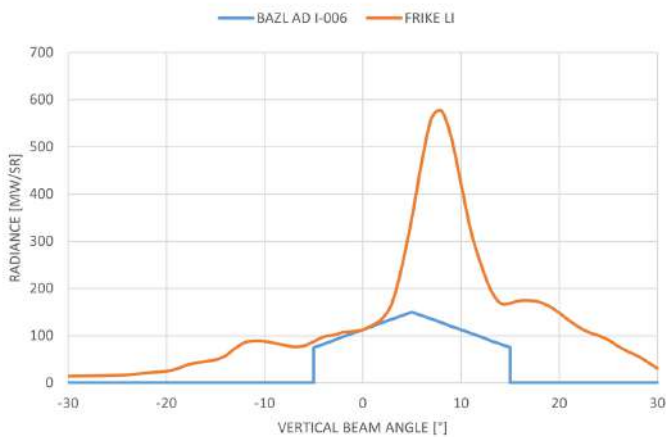
## Red

LIGHT DISTRIBUTION RED



## Infrared

LIGHT DISTRIBUTION IR



# Accessories



## Marking tarpaulin

Article no: 10-089



## Automatic twilight control

Article no: 10-096



## Mounting set plastic tube

Article no: 10-082R



## Magnetic holder with safety rope

Article no: 10-082M



## Marking balloon

Article no: 10-098



## Solarpanel

Artikel-Nr.: 08-012

# Optional

- Solar powered (self-sufficient)
- Integrated twilight switch
- Alarm contact in case of LED or power failure
- Mounting options:
  - Plug-in mounting on Ø 24mm tube
  - Universal tube adapter up to Ø 82mm
  - Screw angle
  - Magnetic holder with safety rope
  - Mounting tube Ø 42mm



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