

## Infrared obstruction light

pro32-360 IR

pro32-360 R-IR

### Description:

Infrared (IR) obstruction lights according to ICAO low-intensity type B and MOD rules. procandela® Infrared obstruction lights emit light with 850nm wavelength, so they are optionally suited for detection with night-vision-devices. Based on LED-technologies, a high durability can be guaranteed.

### Types:

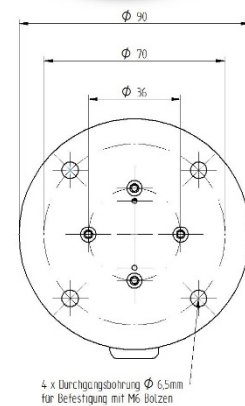
Match-code	Article-no.
pro32-360 IR	100833
pro32-360 R-IR	100834

### Technical data:

- Light intensity: IR; IR + 32cd (constant light)
- Illumination: 6 LED's (IR)  
6 LED's (IR) + 6 LED's (red)
- Power consumption: 9W (IR), 16W (IR + 32cd)
- Housing: Aluminium, sea-water-resistant, anodised
- Protection type: IP66/67
- Weight: ≈ 0,7kg
- Dimensions: Ø 50mm, Length ≈ 190mm
- Power supply: 24V DC
- Approval: according to MOD-rules and ICAO low-intensity Type B



Figure shows pro32-360 IR



### Accessories:

The connection cable is not included in scope of delivery. In case that connection cable is required please contact us by declaring the exact needed cable length. Item will be shipped with mounted cable. Cable will be charged separately.

To synchronize the obstruction light and to adjust the flash-frequency, the GPS twilight-sensor-module may be connected to the lights directly.

Match-code	Article-no.
Connection cable IR (4G0, 5mm <sup>2</sup> )	100674
GPS twilight-sensor-module	102101