

## Flood light ProLED

To support heliport lighting

The flood light ProLED supports the lighting of a heliport and together with helipad edge lights it improves the surface perceptibility of the touch-down and lift-off area.

The new generation of flood lights is equipped with a LED module, so that, comparing to the conventional halogen lamps, approx. 74 % energy can be saved. The special high-performance-LEDs are equipped with reflectors and guarantee an extra long life of the flood light. Due to these advantages the maintenance and re-lamping costs are considerably reduced.

High-performance-LED-light with cowl for reduction of lateral glare, support tube (variable length), frangible coupling and base plate. The housing and the frangible coupling are made from aluminium, the support tube and the base plate are made from zinc-coated steel.

### Technical data:

■ Input voltage	230 V AC (with separate power supply unit)
■ Power consumption	120 W
■ Light source	High-performance-LED
■ Average life time	40,000 hours
■ Degree of protection	IP 54
■ Height	250 mm up to 1200 mm selectable
■ Weight	2 to 3 kg (depending on height)

### In accordance with the following recommendations:

- ICAO Annex 14 Vol. II 5.3.8 and 5.3.9
- Helicopter Manual



All specifications are subject to change without notice.