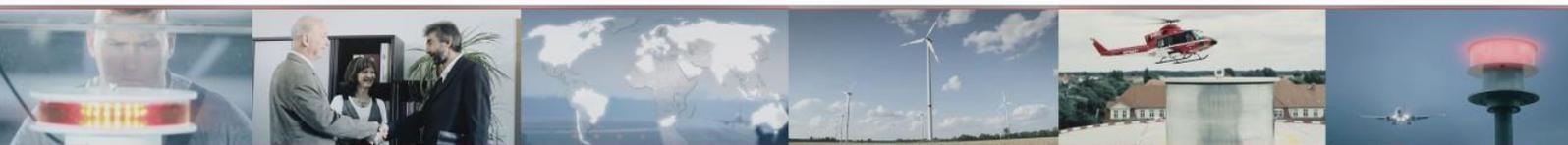




LED-high intensity obstruction light AOL 303SA-B/200.000/120 technical data

| | |
|---|--|
| Type | AOL 303SA-B/200.000/120 |
| Lamp | LED-insert with high performance LED white |
| Supply voltage for external switch cabinet | - 24V / DC - 230V (100-240V) AC ±15% |
| Power consumption | blinker beacon average 240W, max. 1.800W |
| Luminous intensity effective | Typ A ICAO: daytime 200.000cd ±25% twilight 20.000cd ±25% nighttime 2.000cd ±25% horizontal 120° |
| Flash rate | 0.1s on/1.4s off (40 FPM) rate controlled by separate cabinet |
| Average service life | > 100.000 hours |
| Overvoltage protection | integrated |
| Range of temperature | -40°C to +65°C |
| Housing | powder-coated aluminum, traffic white RAL 9016, colors according to RAL table |
| Optics | optical system |
| Electrical connection | special cable UV resistant |
| Degree of protection | IP 66 |
| Dimensions | Ø400 x H572 mm |
| Weight | approx. 21 kg |
| Mechanical stress | shock-proof, vibration-resistant |
| Specification | CE - certified, meets ICAO Annex14, high intensity obstruction light And CS-ADR-DSN-Buch 1 and FAA |
| Execution | High intensity obstruction light type A |
| Quality characteristics | - integrated heating system to avoid icing - high-efficient protection of LED luminous element against ultraviolet light - well-proven system since 1999 |
| Accessories | - terminalbox aluminium or synthetic material (PC) - visibility sensor - control unit - UPS, Datalog, fault indication |

Notice: The technical equipment influences the design off he obstruction lights. The following overview will help you to choose the correct product. We would be pleased to advise you personally.

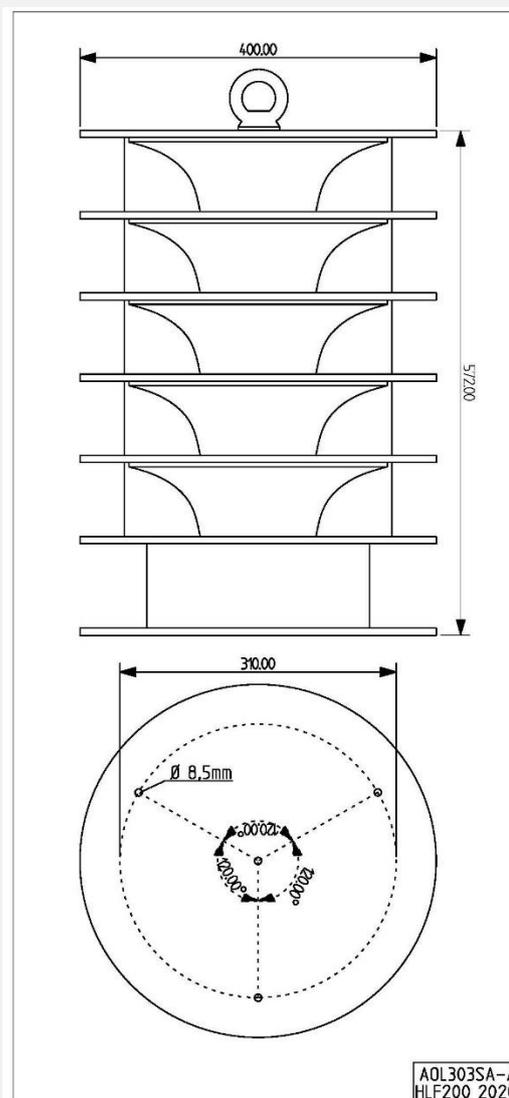




execution AOL 303SA-A-200.000/120



[fig. similar]



AOL303SA-A
HLF200 2020

- terminal box synthetic material
- terminal box aluminium
- without terminal box, cable length (standard 10m): _____ m

Order volume: _____

