

LED Medium intensity obstruction light – AOL 303.2006

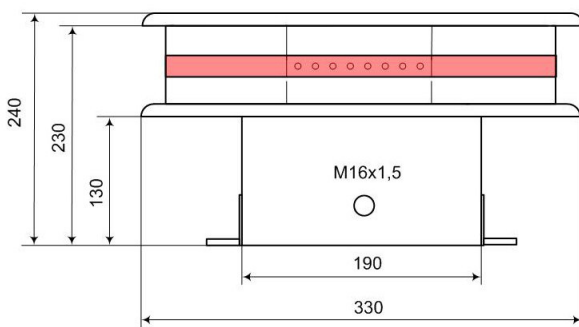


Technical data

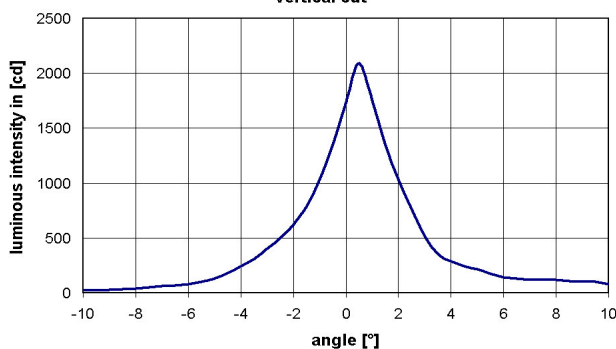
Type	AOI 303.2006
Lamp	LED insert, aviation red
Supply voltage	AC 100V - 240 V or DC 12V, 24V, 48V
Power consumption	approx. 20 W constant
Luminous intensity, effective	2000 cd red, horizontal 360°
Average service life	> 100.000 hours
Surge voltage protector	integrated in the lamp
Range of temperature	from - 40 to + 80° C
Housing	cast aluminium, powder-coated, traffic-type white
Optics	Fresnel-optics
Electrical connection	in the plastic connection box
Degree of protection	IP 67
Dimensions	see dimensional sketch
Weight	approx. 6,7 kg
Mechanical stress	impact-resistant and shock-proof, vibration-resistant
Specification	certified according to CE, meets ICAO Annex 14, approved by the Federal Ministry for Transport
blink frequency	21 per minute
Design	2-stage hazard beacon electronic flasher with fault signaling via potential-free contact

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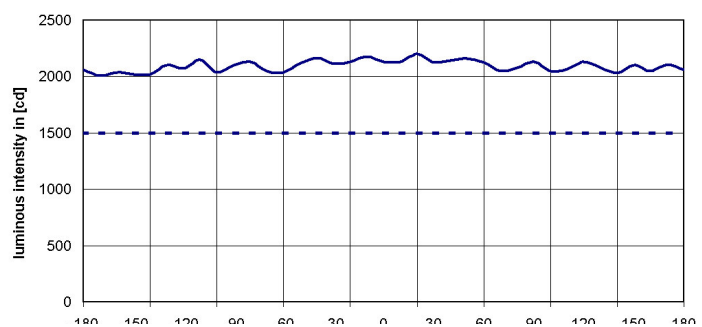
side view



luminous intensity allocation vertical cut



allocation horizontal, 0°



luminous intensity allocation vertical cut, -1°

