Specifications obstacle light

27.06.2011

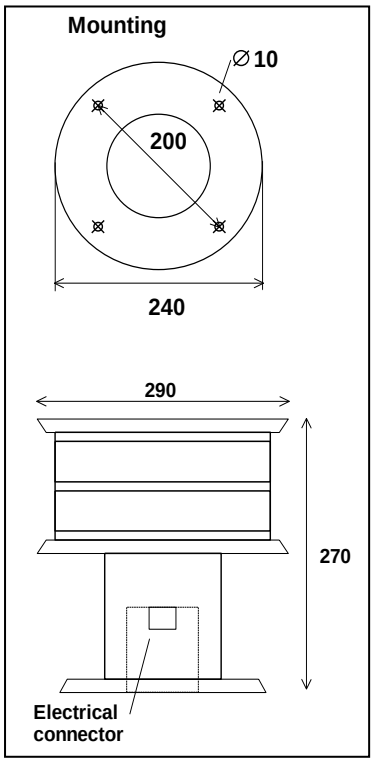


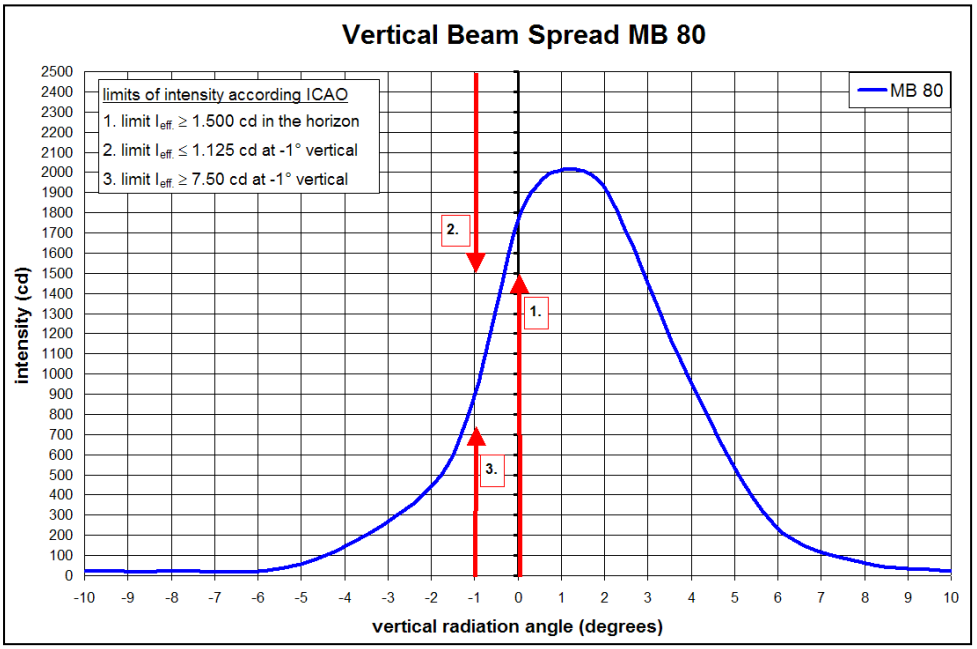
***Type designator*:** **MB80-IC2000 red**

Complies with the requirements for a medium-intensity, type B and type C obstacle light according to ICAO Annex 14.

Max Intensity can be dimmed down to 200cd with PWM on pin 2.

Service lifetime:	min. 10 years
Ambient temperature:	-55° until +55° C
Voltage range:	19V – 28V
Quiescent current:	Ca. 15mA - 20mA
On current:	0,5A – 3,5A max.
Vertical beam spread:	According ICAO Annex 14
Color coordinates:	According ICAO Annex 14
Enclosure:	Marine grade aluminum (AlMg3)EN-A W 5754, anodised to 25µm
Lens:	Clear acrylic, UV-protected
Sealing:	EPDM o-rings
Pressure compensation:	GORE membrane vents
Bare weight:	Approx. 11 kg





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