


The EVCC-5/...LED range of Medium Intensity Obstruction Lighting products utilizes LED technology to deliver low heat dissipation, low watt consumption and up to 100.000/hours maintenance free operation. Aircraft warning lighting fixtures EVCC-5/...LED are multi-light source utilizing high-power LEDs with wide beam. The product is fully compliant with ICAO Annex 14, which requires that structures over 45m should incorporate medium intensity lighting fixtures (a lighting output of 1600 cd minimum) light colour red.

Specifications

Material	Copper-free aluminium (Cu<0.1%)
Temperature	-50°C to 60°C
IP Rating	IP65-66
Approvals	
- Atex	INERIS 01ATEX0019X
- GOST	GOST Certificate
Standards	EN/IEC: 60079-0, 60079-1
	EN: 61241-0, 61241-1
Ex-code	 II 2 GD Ex d IIC T5 / T4 Ex tD A21 IP65 T100°C / T135°C
	According to European Directive 94/9/EC (ATEX) For Zone 1 / Zone 2, Zone 21 / Zone 22
Gaskets	O-ring made in Nitrile Rubber (NBR)
Surface treatment	External polyurethane painting (RAL 6003)
Entries	Nr. 2 M25 entries
Hardware and Screw	Stainless steel external hardware
Lamps	Lamps included
Lamps Wattage	High intensity power LED's: 1W each x 60
Rated operation voltage (UE)	110Vac / 220Vac / 240Vac
Frequency	50/60 Hz
Accessories	Available upon request
Note	Up to 100.000/hours Maintenance Free Unit

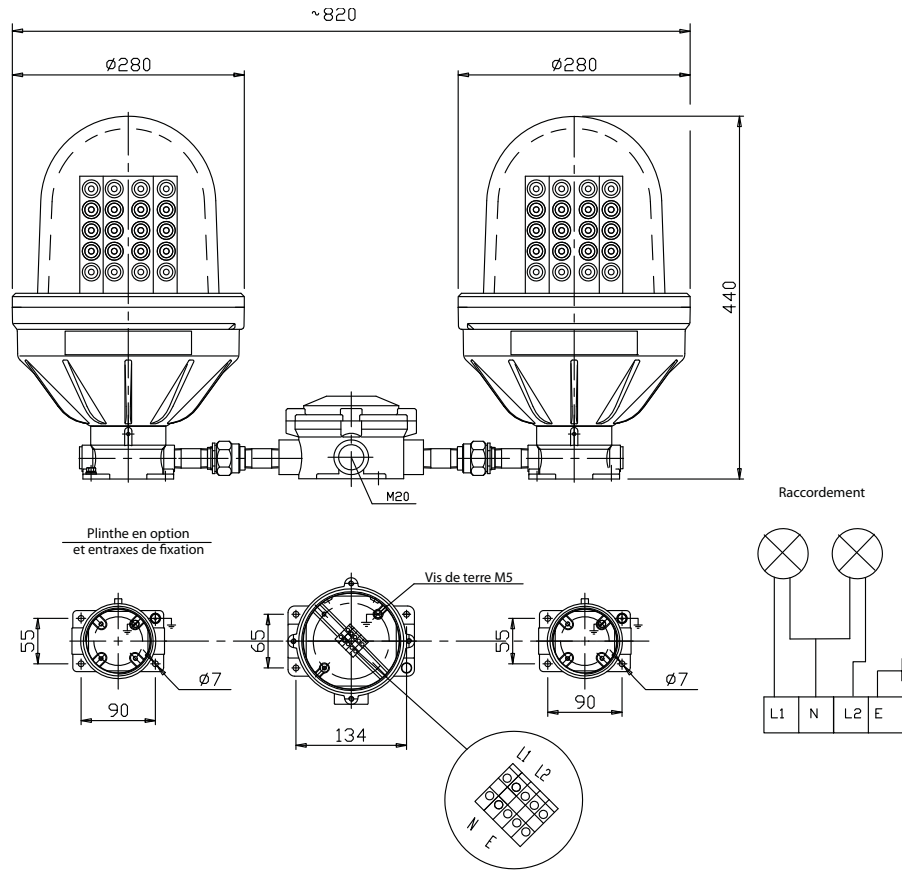


Steady aircraft warning lighting fixtures medium intensity - power LED

Type	Code	Power (W)	Voltage	Dimension (ØA x C)	Weight (kg)
EVCC-5/LED-1x60	A.0414.37	1Wx60	110 Vac	280 x 440	13.1
EVCC-5/LED-1x60	A.0414.45	1Wx60	220÷240Vac	280 x 440	13.1
EVCC-5/LED-2x60	A.0414.46	2x(1Wx60)	220÷240Vac	820 x 467	13.1



Dimensions



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