



## MIA-LED-AH80

### Medium intensity Type A

This medium intensity LED obstruction lighting system designed to meet ICAO medium intensity Type A, FAA L-865 and CAAM DCA/M/A requirements and typically used on structures between 45m to 150m above ground level to provide safety marking for high rise buildings such as skyscrapers, chimneys, cranes, telecom towers, wind turbines and bridges visible to passing aircrafts.



#### ACCESSORIES

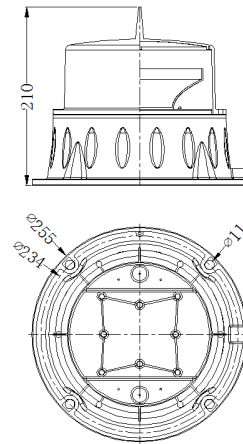
- GPS module for multiple lights wireless synchronisation in option

#### TECHNICAL SPECIFICATIONS

Effective light intensity	2,000cd (Night) 20,000cd (Day)
Lifetime	≥ 100,000 hours
Power consumption	≤ 40W
Operating temperature	-40° C to +60° C
Protection Index	IP65
Wind resistant	80m per second
Base material	Cast aluminium
Lens	UV stabilised polycarbonate
Photocell	Built in
Surge protection	Built in
Standards compliance	ICAO medium intensity type A FAA L-865 CAAM DCA/M/A

#### DIMENSIONS

Overall dimension (mm)	Ø 255 x 210 (H)
Installation dimension (mm)	Ø 234 x M8
Weight	3 kg



#### ORDERING CODE

Reference	Colour		Light intensity		Voltage	Beam spread		Flashes per minutes
	Day	Night	Day	Night		Vertical	Horizontal	
MIA-LED-AH80-230	White	White	20,000cd	2,000cd	180-264Vac	> 3°	360°	40
MIA-LED-AH80-120	White	White	20,000cd	2,000cd	120Vac			

