



Medium intensity type A and FAA L-865 ETL certified

1966535B1 & US 7816843

48VDC flashhead

- ▶ 6 led projectors in aluminium and glass
- ▶ 2 white led circuits and a red with infrared circuit inside each projector
- F Simple installation with no losing parts when opening the flash-head
- ▶ 48VDC led drivers inside a stainless enclosure located in flash-head
- Alarm activated in case of lamp default or power supply default
- Test button for day and night
- Luminous indicators for quick diagnostic
- ▶ 48Vdc surge protection with indicator showing when it has failed included



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Les dimensions sont en mm All dimensions are in mm
238 6x Ø 17.5 8 8 8 8 8 8 8 8

Electrical Characteristics		
Main voltage	48VDC -5%/+15% (max current 12A)	
Average wattage	55W (day time), 8W (night mode)	
Mechanical Characteristics		
IP degree	IP66 per projector	
Wiring	Entry of cable by glands nickel plated brass and connection by terminals	
Operating temperature	-40/+55°C	
Weight	19kg for flashhead	
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Size of the light	333mm (height) x 500mm (diameter)	
Cable entry diameter	11 to 21mm	
Wire cross section	from 1 to 16 mm ²	
Attachment	6 mounting holes dia.16mm, dia.337mm circle (FAA standard)	
Photometric Characteristics		
Effective light output day time at 0° on site	20 000cd (white)	
Effective light output twilight mode at 0° on site	20 000cd (white)	
Effective light output night mode at 0° on site	2000cd (white)	
Color day/twilight time	white	
Color night time	White	
Vertical beam spread	>3°	
Horizontal beam spread	360°	
Flash per minute	40	
Standards		
Standards compliance	ICAO annex 14 chapter 6, FAA (AC 150/5345-43J), UK MOD, Transport Canada	
Certification	FAA (AC 150/5345-43J), ETL certified, DGAC(Fr)	

