

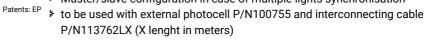
Dual color medium intensity NVG compatible (infrared night vision goggles) and FAA L-865/L-864 certified

Flashhead

- ▶ 6 led projectors with molded cable & connector
- Aluminium and glass enveloppe
- > No losing part and no tools required to remove projectors from the flashhead
- All led drivers and control electronic in the power cabinet, special interconnecting cable between flashhead and power cabinet



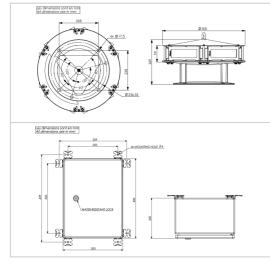
- ▸ 'Weather tight' stainless steel 316L power cabinet enclosure
- Fact button for remote (photocell), day and night mode
- Alarm dry contact NC and NO
- Master/slave configuration in case of multiple lights synchronisation



Optional side lights L-810(L)(F) NAVILITE-IR-FAA-120-240V P/N 113969IR for mid level



1966535B1 & US 7816843



Electrical Characteristics	
Main voltage	110VAC to 240VAC +/-10% 50/60Hz
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
Size of the light	315mm (height) x 500mm (diameter)
Size of the power supply	400mm (height) x 300mm (width) x 200mm (dept)
Weight	14kg for flashhead, 10kg for power cabinet
Wire cross section	from 1 to 4 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 (red) with IR
Color day/twilight time	white
Color night time	Red
Vertical beam spread	>3°
Horizontal beam spread	360°
Flash per minute	40/30 as per FAA
Standards	
Standards compliance	ICAO annex 14 chapter 6, FAA (AC 150/5345-43J), UK MOD, Transport Canada
Certification	FAA (AC 150/5345-43J), ETL listed, DGAC(Fr)