



# POINT HELIDECK SEARCHLIGHT HSL LED HELIDECK WORK AREA ILLUMINATION

Compliances: ETL Listed to UL 50E, UL 844 & UL 1598  
 ETL Listed to UL 1598A Marine Vessels, IP66  
 ETL Listed to CSA C22.2 No. 137-M1981 & No. 250.0-08 Canada  
 Registered ISO 9001:2015  
 ICAO Annex 14, Volume II

The PSF-53062 is a well-controlled and directed LED helideck surface searchlight. The light's beam is manually adjustable to illuminate a specific work area on the helideck surface and surrounding areas. The purpose of the PSF is to direct additional light so tasks may be performed efficiently.



Point Type	—	Voltage	—	Version
PSF-53062		1: AC: 96-264V, 50/60 Hz		HSL: Helideck Searchlight
		3: DC: 10.8-26.4V		

Intensity: 3,076 lumens  
 Peak: 10,458 candelas

AC Power: 37.2W 37.8VA  
 DC Power: 21.3W

LED rated average life: 100,000 hours

Temperature Range: -40 to +50 deg C  
 Frequency: 50/60 Hz  
 Ingress Rating: IP66  
 Weight: 8.0 lbs (3.6 kg)

The installed overall height may be adjusted between 1-ft & 5-ft by changing the length of the 2-inch EMT pipe used.

The vertical beam angle may be adjusted between +30 degrees & -60 degrees by loosening two thumb-screws.

The horizontal rotation of the beam may be adjusted within a 150 degrees range by loosening the thumb-screws on the stainless steel slipfitter.

All external hardware is grade 316 (A4) stainless steel.

Metal castings are copper-free (< 0.2%) heat treated aluminum.

PSF-53062-1-HSL

