



LANDING / TAXING LIGHT/LFSM28-600-180

SL NO	PARTICULARS	DETAILS
1.	Nomenclature/ Part No/ GIG Number	LANDING / TAXING LIGHT/LFSM28-600-180/
2.	Year of Procurement/ Source	N/A
3.	Fleet/ Sub System/Wpn System	AWACS
4.	Technical Applicability/ Broad Purpose	To provide lighting of the approach surface to runway, lighting of runway and lighting of taxiway
5.	Technical Specifications (attach as separate sheets)	Voltage -28V DC Wattage - 600 W for Landing Light & 200Watt for Taxi light Lumens - 25,000 Cd for Taxi Light & 4,00,000 Cd for Landing Light
6.	Publication Details (attach as separate sheets)	
7.	Photograph of Equipment	<div data-bbox="922 1093 1374 1406" style="text-align: center;">  </div> <div data-bbox="922 1417 1374 1469" style="text-align: center; border: 1px solid black; padding: 2px;"> Incandescent Lamp </div> <div data-bbox="922 1480 1385 1809" style="text-align: center;">  </div> <div data-bbox="922 1821 1374 1870" style="text-align: center; border: 1px solid black; padding: 2px;"> Upgraded by Drop-in- LED </div>

8.	Brief Description	To provide lighting of the approach surface to runway, lightning of runway and lightning of taxiway
9.	Classification of Equipment- LRU/Testers/ Ground Equipment/ Role Equipment (Electrical, Electronics, Mechanical, Software based etc.)	Electrical
10.	Previous Repair History	N/A
11.	Criticality (Priority I, II or III)	Routine
12.	Requirement: Repair or Indigenisation or both?	Indigenisation
13.	Quantity Required (One time/ Annual)	15 (200 if successful)
14.	Sample Availability	N/A
15.	Scale/ Deficiency	Class C
16.	If deficient - How deficiency is being plugged?	N/A
17.	SPOC details item/ fleet wise	SE-INDG, 1 CIMD AF
18.	Draft QTS with major testing requirement (If already designed)	Yes
19.	Any Other Relevant Information	N/A