

## F-5 / T-38 Anti-Collision Beacon Light

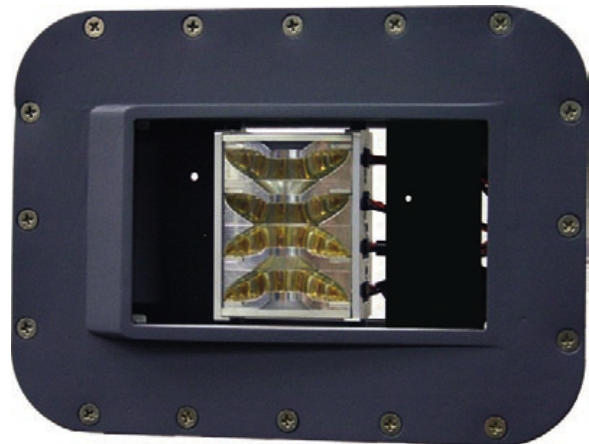
As a form, fit, and function replacement for the current, low-reliability, rotating beacon light, Interface's Anti-Collision Beacon Light is the next generation in aviation lighting. The unit's MTBF is over 25,000 hours, and there are no rotating parts. The light consists of four LED arrays and produces a programmable flash rate.

### Features

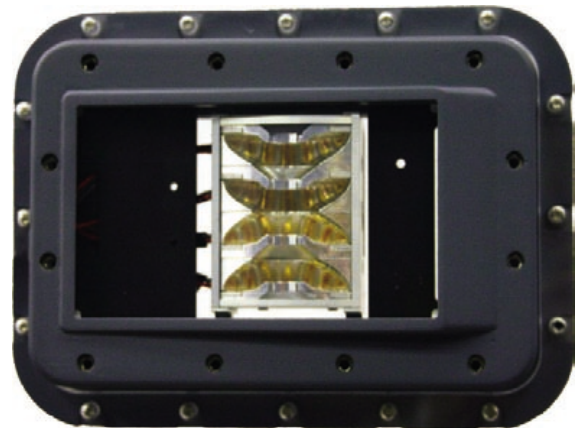
<b>National Stock Number (NSN)</b>	<b>6220-01-600-2435</b>
Part Number	19300-01
Miscellaneous	Input/Output protection
	Lightning protection
	Exceeds FAR 23.1401
	Programmable flash frequency and duration
	Distinct maintenance flash
Environmental & EMI	Meets MIL-STD-810 and MIL-STD-461
Input Voltage	115 V AC (28 V DC available)
Power Consumption	< 100 W
Light Color	Aviation Red
Equipment Weight	< 2.65 lbs

	Field of Coverage	Light Intensity	Notes
Above Horizon Plane	30° to 75°	5%	
	20° to 30°	10%	
	10° to 20°	20%	
	5° to 10°	60%	
	0° to 5°	100%	(1)
Horizon Plane	0°	100%	(1)
Below Horizon Plane	0° to 5°	100%	(1)
	5° to 10°	60%	
	10° to 20°	20%	
	20° to 30°	10%	
	30° to 75°	5%	

(1) Maximum effective light intensity



*Front view*



*Back view*