

CERTIFIED

SUNSPOT EQUINOX™

The industries first Dual-Function Landing and Taxi light provides a tailored lighting experience when operating both at night, during the day, and in conditions of reduced visibility. The perfect solution for single light applications or a multi-light installation where additional light is desired. The SunSpot Equinox Series consume less power, output more lumens, and are not affected by vibrations compared to incandescent bulbs. In landing mode, it outputs a bright white beam for high-speed take-offs and landings to improve visibility both on the ground and in the air. While in taxi mode it produces a wider beam spread for unmatched illumination of the runway/taxiway without impairing the vision of other pilots.



FEATURES

- Over 75% more light output than the competition
- Power consumption: 100 watts max
- Color temperature –Cool White
- Built-in pulse mode
- Easy installation
- PMA/STC Certified



THE
AEROLEDS™
STANDARD

INDUSTRY LEADING
PERFORMANCE

5-YEAR WARRANTY

HIGH EFFICIENCY

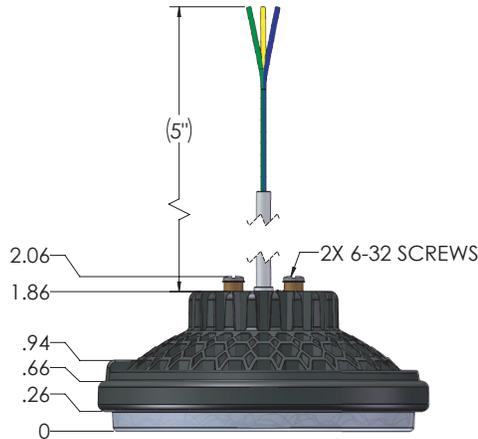
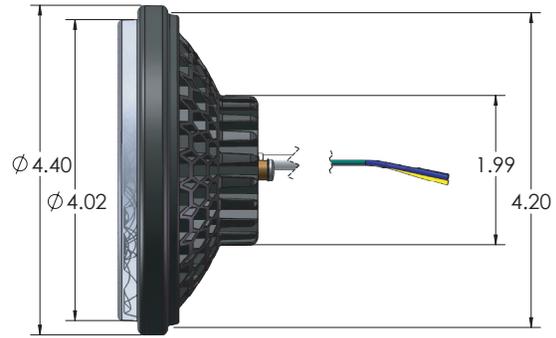
SHOCKPROOF

LESS DRAG

LONG LIFE



Installation
Manual



SPECIFICATIONS	DUAL-FUNCTION LANDING/TAXI	
Equinox Series	01-1030-LT-12	01-1030-LT-24
Certification	PMA/STC	
Voltage	14V AC/DC	28V AC/DC
Current	7.1A Landing / 5.4A Taxi	3.5A Landing / 3.5A Taxi
Power	100 Watts	
Pulse/WigWag	Built In	
Synchronization	Optional	
Thermal Protection	Built In	
Lumens	11,000	
Candela	150,000 Landing / 50,000 Taxi	
Beam Profile (@10% peak)	20° x 20° Landing / 20° x 45° Taxi	
Diameter	4.4"	
Depth	2.1"	
Weight	11.06 oz	
Heat Sink Material	Aluminum/Black Powder Coat	
Lens Material	Polycarbonate	
Lens Protection	Optional Film	
Mounting	PAR 36 Ring Clamp	
MTBF	>30,000 Hours	
Temperature Range	-55C to +70C	