THE



SUNSPOT™ LX/HX SERIES

SunSpot[™] 46 LX/HX Landing Lights are designed as an LED drop-in replacement for existing legacy lights.

HX version includes an integrated Pulse or "WigWag" feature that helps significantly increase recognition in broad daylight as well as night operations to help avoid midair collisions and bird strikes while reducing the load on the electrical system by 50%.

STANDARD INDUSTRY LEADING PERFORMANCE 5-YEAR WARRANTY

AEROLEDS

5-YEAR WARRANTY
HIGH EFFICIENCY
SHOCKPROOF
LOW WEIGHT
LONG LIFE



FEATURES

- Wide input voltage range (9-40VDC)
- Over 40% more light output than the competition
- Power consumption:85 Watts max
- Higher color temperature White
- Built-in pulse mode (HX models)
- Simple drop-in replacement

SCAN ME



installation manual



SPECIFICATIONS	LANDING LIGHT	
46-LX/HX	01-2130-LX	01-2130-HX
Certification	FAA-PMA/STC	FAA-PMA/STC
Voltage	9-40	9-40
Current	6A @14V / 2.85A @28V	6A @14V / 2.85A @28V
Power	85 Watts max	85 Watts max
Pulse/WigWag	No	Yes
Synchronization	No	Yes
Thermal Protection	Built In	Built In
Lumens	9,250 lm	9,250 lm
Candela	150,000 cd	150,000 cd
Beam Profile (@10% peak)	20°x20°	20°x20°
Length	5.6"	5.6"
Width	5.6"	5.6"
Depth	1.9"	1.9"
Weight	20 oz	20 oz
Heat Sink Material	Aluminum/Black Powder Coat	Aluminum/Black Powder Coat
Lens Material	Polycarbonate	Polycarbonate
Lens Protection	Optional Film	Optional Film
Mounting	PAR 46 Ring Clamp	PAR 46 Ring Clamp
MTBF	>30,000 Hours	>30,000 Hours
Temperature Range	-55C to +70C	-55C to +70C