



AEROLEDs™

A **WHELEN** AEROSPACE COMPANY



2026

TOP PRODUCTS

REVISION B | JUNE 2026

LANDING | TAXI & RECOGNITION

AEROSUN™ EVO IV
LANDING | RECOGNITION LED LIGHT

AEROSUN™ VX
LANDING | TAXI LED LIGHT

SUNSPOT™
PAR 36 TAXI LED LIGHT

AEROSUN™ CX
LANDING | TAXI LED LIGHT

SUNRAY™ EVO III
RECOGNITION | LANDING
LED LIGHT

SUNBEAM™
LANDING | TAXI LED LIGHT

SUNSPOT™
PAR 46 TAXI LED LIGHT

SUNSPOT™
PAR 46 LANDING LED LIGHT

SUNSPOT™
PAR 36 LANDING LED LIGHT



PAR
36

CERTIFIED

Approvals: FAA STC | EASA | ANAC | TCCA • www.aeroleds.com/stc

LANDING LIGHTS



0.7 lbs. (317.5gm)

L: 4.4" (111.8mm)
W: 4.4" (111.8mm)
H: 2" (50.8mm)



75
WATTS

PEAK CANDELA: 200k • BEAM PROFILE: 15° x 15° | AMPS | VOLTS: 5.4A @ 14 VDC • 2.7A @ 28 VDC

MODEL	PART #	DESCRIPTION
36-4509	01-1030-4509	75W PAR 36 Landing Light • 14V
36-4509-H	01-1030-4509-H	75W PAR 36 Landing Light w/ Pulse • 14V
36-4591	01-1030-4591	75W PAR 36 Landing Light • 28V
36-4591-H	01-1030-4591-H	75W PAR 36 Landing Light w/ Pulse • 28V



0.72 lbs. (326.3gm)

L: 4.4" (111.8mm)
W: 4.4" (111.8mm)
H: 2.1" (53.3mm)



100
WATTS

PEAK CANDELA: 200k+ • BEAM PROFILE: 20° x 20° | AMPS | VOLTS: 6.8A @ 14 VDC • 3.6A @ 28 VDC

MODEL	PART #	DESCRIPTION
36-4313	01-1030-4313	100W PAR 36 Landing Light • 14V
36-4313-H	01-1030-4313-H	100W PAR 36 Landing Light w/ Pulse • 14V
36-4596	01-1030-4596	100W PAR 36 Landing Light • 28V
36-4596-H	01-1030-4596-H	100W PAR 36 Landing Light w/ Pulse • 28V

TAXI LIGHTS



0.7 lbs. (317.5gm)

L: 4.4" (111.8mm)
W: 4.4" (111.8mm)
H: 2" (50.8mm)



75
WATTS

PEAK CANDELA: 60k • BEAM PROFILE: 20° x 40° | AMPS | VOLTS: 5.4A @ 14 VDC • 2.7A @ 28 VDC

MODEL	PART #	DESCRIPTION
36-4519	01-1030-4519	75W PAR 36 Taxi Light • 14V
36-4626	01-1030-4626	75W PAR 36 Taxi Light • 28V



0.72 lbs. (326.3gm)

L: 4.4" (111.8mm)
W: 4.4" (111.8mm)
H: 2.1" (53.3mm)



100
WATTS

PEAK CANDELA: 60k • BEAM PROFILE: 20° x 50° | AMPS | VOLTS: 6.8A @ 14 VDC • 3.6A @ 28 VDC

MODEL	PART #	DESCRIPTION
36-4314	01-1030-4314	100W PAR 36 Taxi Light • 14V
36-4314-H	01-1030-4314-H	100W PAR 36 Taxi Light w/ Pulse • 14V
36-4587	01-1030-4587	100W PAR 36 Taxi Light • 28V
36-4587-H	01-1030-4587-H	100W PAR 36 Taxi Light w/ Pulse • 28V



LANDING

TAXI



PAR
46

CERTIFIED

Approvals: FAA STC | EASA | ANAC | TCCA • www.aeroleds.com/stc



Increased Safety



Superior
Illumination



Rugged & Reliable



Extended
Lifespan



Universal
Compatibility



LANDING LIGHTS

1.25 lbs. (567gm)



L: 5.6" (142.2mm) W: 5.6" (142.2mm)
H: 1.9" (48.3mm)



PEAK CANDELA: 230k @14V | 325k @28V
BEAM PROFILE: 20° x 20°



AMPS | VOLTS: 10.2A @ 14 VDC • 6.3A @ 28 VDC

MODEL	PART #	DESCRIPTION
46-4522	01-2230-4522	PAR 46 Landing Light • 14V
46-4522-H	01-2230-4522-H	PAR 46 Landing Light • w/ Pulse • 14V
46-4580	01-2230-4580	PAR 46 Landing Light • 28V
46-4580-H	01-2230-4580-H	PAR 46 Landing Light • w/ Pulse • 28V



TAXI LIGHTS

1.25 lbs. (567gm)



L: 5.6" (142.2mm) W: 5.6" (142.2mm)
H: 1.9" (48.3mm)



PEAK CANDELA: 100k • BEAM PROFILE: 20° x 50°



AMPS | VOLTS: 6.3A @ 28 VDC

MODEL	PART #	DESCRIPTION
46-4554	01-2230-4554	PAR 46 Taxi Light • 28V
46-4554-H	01-2230-4554-H	PAR 46 Taxi Light w/ Pulse • 28V



CERTIFIED

Approvals: PMA | STC | TSO C-30c Type I, II • TSO C-96a Class II • EASA
www.aeroleds.com/stc

DUAL FUNCTION LANDING & TAXI LIGHTS

PAR
46



1.38 lbs. (626gm)



L: 5.6" (142.2mm) W: 5.6" (142.2mm)
H: 1.9" (48.3mm)



PEAK CANDELA • 14 VDC Landing: 230k | 14 VDC Taxi: 90k
28 VDC Landing: 325k | 28 VDC Taxi: 120k

BEAM PROFILE • Landing: 20° x 20° | Taxi: 35° x 50°



AMPS | VOLTS
Landing: 10.2A Taxi: 9.6A • 14 VDC
Landing: 6.3A Taxi: 6.3A • 28 VDC

MODEL	PART #	DESCRIPTION
46-EQUINOX	01-2230-LT-12	PAR 46 Dual-Function Landing Taxi Light w/ Pulse • 14V
46-EQUINOX	01-2230-LT-24	PAR 46 Dual-Function Landing Taxi Light w/ Pulse • 28V

PAR
36



0.72 lbs. (326.6gm)



L: 4.4" (111.8mm) W: 4.4" (111.8mm)
H: 2.1" (53.3mm)



PEAK CANDELA • Landing: 210k | Taxi: 65k
BEAM PROFILE • Landing: 20° x 20° | Taxi: 35° x 50°



AMPS | VOLTS
Landing: 7.1A Taxi: 5.4A • 14 VDC
Landing: 3.5A Taxi: 3.5A • 28 VDC

MODEL	PART #	DESCRIPTION
36-EQUINOX	01-1030-LT-12	SUNSPOT EQUINOX PAR 36 Dual-Function Landing & Taxi Light • w/ Pulse • 14V
36-EQUINOX	01-1030-LT-24	SUNSPOT EQUINOX PAR 36 Dual-Function Landing & Taxi Light • w/ Pulse • 28V

AEROSUNTM CX



CERTIFIED FOR QUASAR CESSNA WINGTIPS



Approvals: Installation eligible STC by Stene Aviation for over **100 different models of the Cessna:** 150 | 170 | 172 | 175 | 180 | 182 | 185 | 205 | 206 | 207

IN PARTNERSHIP WITH



SCAN FOR QUASAR CESSNA WINGTIPS



2 lbs. (907.2gm)



L: 5.6" (142.2mm) **W: 4.1"** (104.1mm)
H: 1.7" (43.2mm)



14 VDC: 13A Landing (Per Pair)
2.6A Taxi (Per Pair)

28 VDC: 6.3A Landing (Per Pair)
1.3A Taxi (Per Pair)



PEAK CANDELA: **300k** (Landing)

30k (Taxi)

BEAM PROFILE: **20° x 30°** (Landing)

20° x 40° (Taxi)

MODEL	PART #	DESCRIPTION
AEROSUN TM CX	01-2900	Landing & Taxi light in Quasar Cessna Wingtip • w/ Pulse • 9-32V



AEROSUNTM EVO IV



EXPERIMENTAL



0.6 lbs. (272.16gm)



L: 5" (127mm) **W: 2.3"** (58.4mm)
H: 1.8" (45.7mm)



14 VDC: 3.4A
28 VDC: 1.7A



PEAK CANDELA: **150k**
BEAM PROFILE: **15° x 15°**

OPTIONAL ACCESSORIES

AEROSUNTM Mount Kit: **PART# KIT-0012** | Sync Circuit: **PART# 00-8120**

MODEL	PART #	DESCRIPTION
AEROSUN TM EVO IV	01-2120	Landing & Recognition Light • w/ Pulse • 9-32V



AEROSUN[™] VXi



PEAK CANDELA: **150k** (Per Side)
BEAM PROFILE: **20° x 20°** (Landing)
20° x 50° (Taxi)

VAN'S MODELS: RV 4 | 6 | 7 | 8 | 10 | 14

EXPERIMENTAL //

AEROSUN[™] VXi FEATURES INCLUDE:



MODEL	PART #	DESCRIPTION
AEROSUN [™] VXi LIGHT	KIT-0080	Light Package Only • w/ Pulse • 14 VDC
AEROSUN [™] VXi WINGTIPS	KIT-0081	Light Package with Wingtip for VAN'S RV-10 RV-14 (Fiberglass) • w/ Pulse • 14 VDC
	KIT-0082	Light Package with Wingtip for VAN'S RV-10 RV-14 (Carbon Fiber) • w/ Pulse • 14 VDC
	KIT-0083	Light Package with Wingtip for VAN'S RV-4 RV-6 RV-7 RV-8 (Fiberglass) • w/ Pulse • 14 VDC
	KIT-0084	Light Package with Wingtip for VAN'S RV-4 RV-6 RV-7 RV-8 (Carbon Fiber) • w/ Pulse • 14 VDC



VAN'S AIRCRAFT
TOTAL PERFORMANCE

AEROSUN[™] VX



VAN'S MODELS: RV-6 | 7 | 8 | 9 | 10 | 14

EXPERIMENTAL //



1.94 lbs. (880gm)



L: 6.3" (160mm) **W: 5.7"** (144.8mm)
H: 3.4" (86.4mm)



14 VDC: 9.2A (Landing: Per Pair)
2.3A (Taxi: Per Pair)
28 VDC: 4.6A (Landing: Per Pair)
1.2A (Taxi: Per Pair)



PEAK CANDELA: **140k**
(Landing: Per Pair)
16k (Taxi: Per Pair)
BEAM PROFILE: **20° x 20°**
(Landing: Per Pair)
20° x 25° (Taxi: Per Pair)

VANS MODEL ELIGIBILITY

Model RV12 NOT ELIGIBLE

VAN'S MODEL	DESCRIPTION
RV 6 7 8	Requires W-715-1 wingtip
RV 9	Requires AeroLEDs Conversion Kit: 01-2500-KT-1 NOTE: Window (VA-166) supplied from VAN'S WILL NOT work for the conversion kit so new (01-2500-KT-1A) must be used.
RV 10 14	Requires Conversion Kit: 01-2500-KT-2 NOTE: The existing wingtip window (VA-193) from VAN'S WILL work with conversion kit.



MODEL	PART #	DESCRIPTION
AEROSUN [™] VX LANDING TAXI	01-2500	AEROSUN [™] VX Pair VAN'S RV Wingtip Landing Taxi Light w/ Pulse • 9-32V



MICROSUN™

EXPERIMENTAL



Internal Mount | 0.23 lbs. (104.3gm)
External Mount: | 0.14 lbs. (63.5gm)



Internal Mount | L: 3.1" (78.7mm)
W: 1.9" (48.3mm) H: 2" (50.8mm)
External Mount | L: 3.1" (78.7mm)
W: 1.9" (48.3mm) H: .09" (22.9mm)



14 VDC: 1.7A
28 VDC: 0.85A



PEAK CANDELA: 15k
BEAM PROFILE: 30° x 30°

OPTIONAL ACCESSORIES

STRUT MOUNT KIT: **PART# KIT-0065** | SYNC CIRCUIT: **PART# 00-8120**

MODEL	PART #	DESCRIPTION
MICROSUN™ INTERNAL MOUNT	01-1170	Taxi Recognition Light • w/Pulse • 9-32V
MICROSUN™ EXTERNAL MOUNT	01-1170-A	Taxi Recognition Light External • w/Pulse • 9-32V

SUNRAY™ EVO III

EXPERIMENTAL



0.28 lbs. (127.01gm)



L: 2.65" (67.3mm) W: 2.65" (67.3mm)
H: 1.2" (30.5mm)



14 VDC: 2.5A
28 VDC: 1.3A



PEAK CANDELA: 90k
BEAM PROFILE: 20° x 20°

OPTIONAL ACCESSORIES

SYNC CIRCUIT: **PART# 00-8120**

MODEL	PART #	DESCRIPTION
SUNRAY™ EVO III	01-1150	Landing Recognition Light • w/Pulse • 9-32V

SUNBEAM™

SERIES

CERTIFIED



0.55 lbs. (249.5gm)



L: 4" (101.6mm) W: 2.8" (71.1mm)
H: 2" (50.8mm)



14 VDC • SUNBEAM™ • 2.7A
28 VDC • SUNBEAM™ • 1.4A
14 VDC • EQUINOX™ • 3.3A (Landing) • **3.6A** (Taxi)
28 VDC • EQUINOX™ • 1.8A (Landing) • **1.9A** (Taxi)



PEAK CANDELA: **SUNBEAM™ 90k**
BEAM PROFILE: **20° x 20°**
PEAK CANDELA: **EQUINOX™ 90k** (Landing) **35k** (Taxi)
BEAM PROFILE: **18° x 18°** (Landing) • **30° x 45°** (Taxi)

OPTIONAL ACCESSORIES

SUNBEAM™ MOUNT KIT: **PART# KIT-0066** | SYNC CIRCUIT: **PART# 00-8120**

Approvals: FAA STC | EASA | ANAC | TCCA • www.aeroleds.com/stc

MODEL	PART #	DESCRIPTION
SUNBEAM™	90-1000-12	Landing Light • w/Pulse • 14V
	90-1000-24	Landing Light • w/Pulse • 28V
SUNBEAM™ EQUINOX	90-1000-LT-12	Dual Function LED Landing Taxi Light • w/Pulse • 14V
	90-1000-LT-24	Dual Function LED Landing Taxi Light • w/Pulse • 28V



WINGTIP & TAIL LIGHTS



NANO™ BEACON
ANTI-COLLISION STROBING
BEACON LED LIGHT
FOR EXPERIMENTAL

SUNTAIL™
POSITION | ANTI-COLLISION
TAIL LED LIGHT

PULSAR™ 600
FORWARD POS | WHITE TAIL
POS | ACL | WINGTIP LED LIGHT ASSEMBLY

NANO™
POSITION | ANTI-COLLISION
LED LIGHT ASSEMBLY

PULSAR™ 650
POSITION | ANTI-COLLISION
WINGTIP LED LIGHT ASSEMBLY

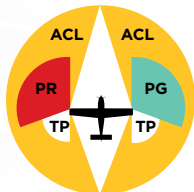
PULSAR™ 660
FORWARD POS | WHITE TAIL
POS | ACL | WINGTIP LED LIGHT ASSEMBLY

SUNBEACON™
ANTI-COLLISION STROBING
BEACON LED LIGHT



PULSAR 660

- POSITION RED
- POSITION GREEN
- ANTI-COLLISION
- TAIL POSITION



14 VDC: ACL **0.65A** (Average) | **4.9A** (Peak) • POS **0.8A**
28 VDC: ACL **0.4A** (Average) | **3.05A** (Peak) • POS **0.4A**

L: 4" (101.6mm) W: 1.9" (48.3mm)
H: 1.5" (40.6mm)

0.24 lbs. (108.9gm)



CERTIFIED

Approvals: PMA | STC | TSO C-30c Type I, II, III • TSO C-96a Class II • EASA
www.aeroleds.com/stc

MODEL	PART #	DESCRIPTION
PULSAR™ 660	11-1280-C-12-L	Red Forward POS + White Tail POS Light ACL Wingtip Assembly • 14 VDC
	11-1280-C-12-R	Green Forward POS + White Tail POS Light ACL Wingtip Assembly • 14 VDC
	11-1280-C-24-L	Red Forward POS + White Tail POS Light ACL Wingtip Assembly • 28 VDC
	11-1280-C-24-R	Green Forward POS + White Tail POS Light ACL Wingtip Assembly • 28 VDC

14 VDC: ACL **0.78A** (Average) | **3.8A** (Peak) • POS **0.8A**
28 VDC: ACL **0.39A** (Average) | **1.9A** (Peak) • POS **0.4A**



EXPERIMENTAL

L: 4" (101.6mm) W: 1.9" (48.3mm)
H: 1.5" (40.6mm)

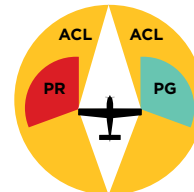
0.24 lbs. (108.9gm)

NOTE: NOT APPROVED FOR CERTIFIED AIRCRAFT • NOT RECOMMENDED FOR NIGHT FLIGHT

MODEL	PART #	DESCRIPTION
PULSAR™ 660 EXP	01-1380-C-12-L	EXPERIMENTAL Red Forward POS + White Tail POS Light ACL Wingtip Assembly • 14 VDC
	01-1380-C-12-R	EXPERIMENTAL Green Forward POS + White Tail POS Light ACL Wingtip Assembly • 14 VDC
	01-1380-C-24-L	EXPERIMENTAL Red Forward POS + White Tail POS Light ACL Wingtip Assembly • 28 VDC
	01-1380-C-24-R	EXPERIMENTAL Green Forward POS + White Tail POS Light ACL Wingtip Assembly • 28 VDC

PULSAR 650

- POSITION RED
- POSITION GREEN
- ANTI-COLLISION



OPTIONAL ACCESSORIES

PULSAR 650
CESSNA WINGTIP
FAIRING ADAPTER
PART# KIT-01-1091

14 VDC: ACL **0.65A** (Average) | **4.9A** (Peak) • POS **0.8A**
28 VDC: ACL **0.4A** (Average) | **3.05A** (Peak) • POS **0.4A**

L: 4" (101.6mm) W: 1.9" (48.3mm)
H: 1.5" (40.6mm)

0.24 lbs. (108.9gm)



CERTIFIED

Approvals: PMA | STC | TSO C-30c Type I, II • TSO C-96a Class II • EASA
www.aeroleds.com/stc

MODEL	PART #	DESCRIPTION
PULSAR™ 650	11-1280-B-12-L	Red Position Light Anti-Collision Wingtip Assembly • 14 VDC
	11-1280-B-12-R	Green Position Light Anti-Collision Wingtip Assembly • 14 VDC
	11-1280-B-24-L	Red Position Light Anti-Collision Wingtip Assembly • 28 VDC
	11-1280-B-24-R	Green Position Light Anti-Collision Wingtip Assembly • 28 VDC

14 VDC: ACL **0.78A** (Average) | **3.8A** (Peak) • POS **0.8A**
28 VDC: ACL **0.39A** (Average) | **1.9A** (Peak) • POS **0.4A**



EXPERIMENTAL

L: 4" (101.6mm) W: 1.9" (48.3mm)
H: 1.5" (40.6mm)

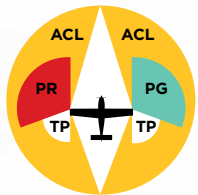
0.24 lbs. (108.9gm)

NOTE: NOT APPROVED FOR CERTIFIED AIRCRAFT • NOT RECOMMENDED FOR NIGHT FLIGHT

MODEL	PART #	DESCRIPTION
PULSAR™ 650 EXP	01-1380-B-12-L	EXPERIMENTAL Red Position Light Anti-Collision Wingtip Assembly • 14 VDC
	01-1380-B-12-R	EXPERIMENTAL Green Position Light Anti-Collision Wingtip Assembly • 14 VDC
	01-1380-B-24-L	EXPERIMENTAL Red Position Light Anti-Collision Wingtip Assembly • 28 VDC
	01-1380-B-24-R	EXPERIMENTAL Green Position Light Anti-Collision Wingtip Assembly • 28 VDC

PULSAR 600

- POSITION RED
- POSITION GREEN
- ANTI-COLLISION
- TAIL POSITION



14 VDC: ACL 0.6A (Average) | 4.95A (Peak) • POS 0.8A
28 VDC: ACL 0.4A (Average) | 3.15A (Peak) • POS 0.4A

L: 5.6" (142.2mm) W: 1.9" (48.3mm)
H: 1.4" (35.6mm)

0.25 lbs. (113.4gm)

CERTIFIED

Approvals: PMA | STC | TSO C-30c Type I,II,III • TSO C-96a Class II • EASA
www.aeroleds.com/stc

MODEL	PART #	DESCRIPTION
PULSAR™ 600	11-1100-12-L	Red Forward POS + White Tail POS Light ACL Wingtip Assembly • 14 VDC
	11-1100-12-R	Green Forward POS + White Tail POS Light ACL Wingtip Assembly • 14 VDC
	11-1100-24-L	Red Forward POS + White Tail POS Light ACL Wingtip Assembly • 28 VDC
	11-1100-24-R	Green Forward POS + White Tail POS Light ACL Wingtip Assembly • 28 VDC



EXPERIMENTAL

NOTE: NOT APPROVED FOR CERTIFIED AIRCRAFT • NOT RECOMMENDED FOR NIGHT FLIGHT

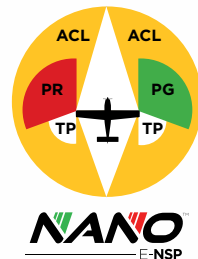
MODEL	PART #	DESCRIPTION
PULSAR™ 600 EXP	01-1100-12-L	EXPERIMENTAL Red Forward POS + White Tail POS Light ACL Wingtip Assembly • 14 VDC
	01-1100-12-R	EXPERIMENTAL Green Forward POS + White Tail POS Light ACL Wingtip Assembly • 14 VDC



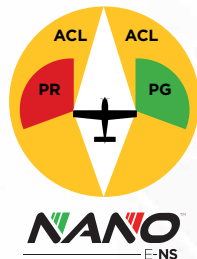
NANO SERIES



- POSITION RED
- POSITION GREEN
- ANTI-COLLISION
- TAIL POSITION



- POSITION RED
- POSITION GREEN
- ANTI-COLLISION



14 VDC: ACL 0.7A (Average) | 2.3A (Peak) • POS 0.8A
28 VDC: ACL 0.275A (Average) | 1.0A (Peak) • POS 0.46A

L: 3" (76.2mm)
W: 1" (25.4mm)
H: 0.89" (22.6mm)
.094 lbs. (42.64gm)



EXPERIMENTAL

NOTE: NOT APPROVED FOR CERTIFIED AIRCRAFT • NOT RECOMMENDED FOR NIGHT FLIGHT

MODEL	PART #	DESCRIPTION
NANO™ E-NS	01-1300-B-12-L	EXPERIMENTAL Red Position Light Anti-Collision Wingtip Assembly • 14 VDC
NANO™ E-NS	01-1300-B-12-R	EXPERIMENTAL Green Position Light Anti-Collision Wingtip Assembly • 14 VDC
NANO™ E-NS	01-1300-B-24-L	EXPERIMENTAL Red Position Light Anti-Collision Wingtip Assembly • 28 VDC
NANO™ E-NS	01-1300-B-24-R	EXPERIMENTAL Green Position Light Anti-Collision Wingtip Assembly • 28 VDC
NANO™ E-NSP	01-1300-C-12-L	EXPERIMENTAL Red Forward POS + White Tail POS Light ACL Wingtip Assembly • 14 VDC
NANO™ E-NSP	01-1300-C-12-R	EXPERIMENTAL Green Forward POS + White Tail POS Light ACL Wingtip Assembly • 14 VDC
NANO™ E-NSP	01-1300-C-24-L	EXPERIMENTAL Red Forward POS + White Tail POS Light ACL Wingtip Assembly • 28 VDC
NANO™ E-NSP	01-1300-C-24-R	EXPERIMENTAL Green Forward POS + White Tail POS Light ACL Wingtip Assembly • 28 VDC



POLARIS™



14 VDC: 0.46 Amps
28 VDC: 0.36 Amps

L: 1.1" (27.94mm) **W: 1.2"** (30.48mm)
H: 2" (50.8mm)

0.063 lbs. (28.58gm)

CERTIFIED

Approvals: PMA • www.aeroleds.com/stc

MODEL	PART #	DESCRIPTION
POLARIS™	11-7512-12	Led Position Light Bulb • 14 VDC
	11-7512-24	Led Position Light Bulb • 28 VDC

STARLIGHT™



28 VDC: 0.2 Amps

L: 2.2" (55.9mm) **W: 1.5"** (38.1mm)
H: 1.1" (27.9mm)

0.087 lbs. (39.46gm)

CERTIFIED

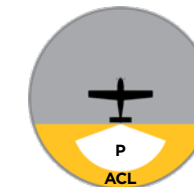
Approvals: PMA • www.aeroleds.com/stc

MODEL	PART #	DESCRIPTION
STARLIGHT™	01-7079-24	Led Wing Ice Inspection Light • 28 VDC

SUNTAIL™ // SERIES



**ANTI-COLLISION
POSITION**



OPTIONAL ACCESSORIES
SUNTAIL™ 90° Adapter
PART# KIT-0064

14 VDC: ACL **0.52A** (Average) | **4A** (Peak) • POS **0.4A**
28 VDC: ACL **0.26A** (Average) | **2A** (Peak) • POS **0.2A**

L: 2.2" (55.88mm) **W: 1.7"** (43.18mm)
H: 1.3" (33.02mm)

0.16 lbs. (72.57gm)

CERTIFIED

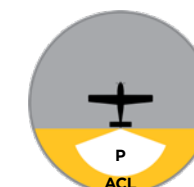
Approvals: PMA | STC | TSO-C30c Type III • TSO-C96a Class II • EASA
www.aeroleds.com/stc

MODEL	PART #	DESCRIPTION
SUNTAIL™	11-1260-12	Position Anti-Collision Tail Light • 14 VDC
	11-1260-24	Position Anti-Collision Tail Light • 28 VDC

SUNTAIL™ 550 EXP



**ANTI-COLLISION
POSITION**



OPTIONAL ACCESSORIES
SUNTAIL™ 90° Adapter
PART# KIT-0064

14 VDC: ACL **0.4A** (Average) | **2.35A** (Peak) • POS **0.35A**
28 VDC: ACL **0.25A** (Average) | **1.25A** (Peak) • POS **0.2A**

L: 2.2" (55.88mm) **W: 1.7"** (43.18mm)
H: 1" (25.4mm)

0.11 lbs. (49.89gm)

EXPERIMENTAL

NOTE: NOT APPROVED FOR CERTIFIED AIRCRAFT • NOT RECOMMENDED FOR NIGHT FLIGHT

MODEL	PART #	DESCRIPTION
SUNTAIL™ 550 EXP	01-1360-12	Experimental LED Position Anti-Collision Tail Light • 14 VDC
	01-1360-24	Experimental LED Position Anti-Collision Tail Light • 28 VDC

SUNBEACON™ SERIES



OPTIONAL ACCESSORIES



3.75" ADAPTER
MOUNT CUP
PART# KIT-0049

TWIST MOUNT KIT:
PART# 01-1096

360° STROBE



14 VDC • 1.2A (Average) | 4.4A (Peak)
28 VDC • 0.6A (Average) | 2.3A (Peak)

L: 2.5" (63.5mm) W: 2.5" (63.5mm) H: 1.6" (40.6mm)

0.24 lbs. (108.7gm)

CERTIFIED

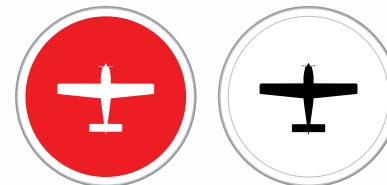
Approvals: PMA | STC **Red** TSO-C96a Class I & III • **White** TSO-C96a Class II • EASA
www.aeroleds.com/stc

MODEL	PART #	DESCRIPTION
SUNBEACON™ II	11-2200-A-12	Red • Anti-Collision Strobing Beacon Light • 14 VDC
	11-2200-A-24	Red • Anti-Collision Strobing Beacon Light • 28 VDC
	11-2200-B-12	White • Anti-Collision Strobing Beacon Light • 14 VDC
	11-2200-B-24	White • Anti-Collision Strobing Beacon Light • 28 VDC



NANO™ BEACON

360° STROBE



ACTUAL SIZE



14 VDC • .33A (Average) | 1.2A (Peak)
28 VDC • .16A (Average) | .6A (Peak)

L: 1.58" (40.1mm) W: 1.58" (40.1mm) H: 0.88" (22.4mm)

1.41 oz. (40gm)



EXPERIMENTAL

NOTE: NOT APPROVED FOR CERTIFIED AIRCRAFT • NOT RECOMMENDED FOR NIGHT FLIGHT

MODEL	PART #	DESCRIPTION
NANO™ BEACON	01-2300-A-12 (SILVER BASE) 01-2300-A1-12 (BLACK BASE)	Red • Anti-Collision Strobing Beacon Light • 14 VDC
	01-2300-A-24 (SILVER BASE) 01-2300-A1-24 (BLACK BASE)	Red • Anti-Collision Strobing Beacon Light • 28 VDC
	01-2300-B-12 (SILVER BASE) 01-2300-B1-12 (BLACK BASE)	White • Anti-Collision Strobing Beacon Light • 14 VDC
	01-2300-B-24 (SILVER BASE) 01-2300-B1-24 (BLACK BASE)	White • Anti-Collision Strobing Beacon Light • 28 VDC

NANO™ BEACON

SUNBEACON™ SERIES

