



**MASTER DRAWING LIST (MDL)**  
**WINGTIP LED POSITION/NAVIGATION/STROBE LIGHTS, TAIL POSITION/STROBE LIGHTS, AND BEACON LIGHTS ON AIRCRAFT LISTED IN APPROVED MODEL LIST (AML)**

**STC # SA04837NY**

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Approval	Name	Intent	
Author	Edward Allen	Master Drawing List for Part 23 Wingtip, Tail, and Beacon Lights.	
Check	Nate Calvin		
Quality	Ryan Edmark		
Date:	21 August 2023		
<b>Status:</b> Released	Typed signatures indicate approval. Handwritten, or electronic signature approval of this document is on file at AeroLEDs, Boise, Idaho.	<b>Document Number</b> 0031-0003	<b>Revision</b> IR

## REVISION RECORD

Rev	Description	Date	Author
IR	Initial Revision	08/21/2023	Edward Allen

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## 1 Installation Data

Drawing/Document No.	Rev	Date	Title	Type
0031-0001	IR	10/31/2023	Part 23 Instructions for Continued Airworthiness (ICA) Including Installation Instructions Pulsar, N, NS, NSP, SunTail, and SunBeacon Position, Navigation, Strobe, and Anti-Collision Lights Installed on Aircraft Listed in Approved Model List, 0031-0002	INST

## 2 Part and Electrical Drawings

Drawing/Document No.	Rev	Date	Title	Type
N/A	N/A	N/A	N/A	N/A

## 3 Supporting Drawings

Drawing/Document No.	Rev	Date	Description	Type
11-1100-12-L	A	08/15/2019	Light – Assy, Pulsar, Left Drawing for 12 Volt	TLD
11-1100-12-R	A	08/15/2019	Light – Assy, Pulsar, Right Drawing for 12 Volt	TLD
11-1100-24-L	A	08/15/2019	Light – Assy, Pulsar, Left Drawing for 24 Volt	TLD
11-1100-24-R	A	08/15/2019	Light – Assy, Pulsar, Right Drawing for 24 Volt	TLD
11-1280-A-12-L	A	04/13/2018	Light – Assy, Pulsar N, Left Drawing for 12 Volt	TLD
11-1280-A-12-R	A	04/13/2018	Light – Assy, Pulsar N, Right Drawing for 12 Volt	TLD
11-1280-A-24-L	A	04/13/2018	Light – Assy, Pulsar N, Left Drawing for 24 Volt	TLD
11-1280-A-24-R	A	04/13/2018	Light – Assy, Pulsar N, Right Drawing for 24 Volt	TLD
11-1280-B-12-L	A	04/13/2018	Light – Assy, Pulsar NS, Left Drawing for 12 Volt	TLD
11-1280-B-12-R	A	04/13/2018	Light – Assy, Pulsar NS, Right Drawing for 12 Volt	TLD
11-1280-B-24-L	B	04/13/2018	Light – Assy, Pulsar NS, Left Drawing for 24 Volt	TLD
11-1280-B-24-R	B	04/13/2018	Light – Assy, Pulsar NS, Right Drawing for 24 Volt	TLD
11-1280-C-12-L	A	04/13/2018	Light – Assy, Pulsar NSP, Left Drawing for 12 Volt	TLD
11-1280-C-12-R	A	04/13/2018	Light – Assy, Pulsar NSP, Right Drawing for 12 Volt	TLD
11-1280-C-24-L	B	04/13/2018	Light – Assy, Pulsar NSP, Left Drawing for 24 Volt	TLD
11-1280-C-24-R	B	04/13/2018	Light – Assy, Pulsar NSP, Right Drawing for 24 Volt	TLD
11-1260-12	C	01/06/2022	Light – Assy, SunTail Drawing for 12 Volt	TLD
11-1260-24	C	01/06/2022	Light – Assy, SunTail Drawing for 24 Volt	TLD
11-2200-A-12	IR	11/29/2018	Light – Assy, SunBeacon II, RD Drawing for 12 Volt	TLD
11-2200-A-24	IR	11/29/2018	Light – Assy, SunBeacon II, RD Drawing for 24 Volt	TLD
11-2200-B-12	IR	11/29/2018	Light – Assy, SunBeacon II, WT Drawing for 12 Volt	TLD
11-2200-B-24	IR	11/29/2018	Light – Assy, SunBeacon II, WT Drawing for 24 Volt	TLD
01-1091-L	B	02/27/2020	WINGTIP-ADAPTER LEFT, Cessna	TLD
01-1091-R	B	02/27/2020	WINGTIP-ADAPTER RIGHT, Cessna	TLD
01-2220-A	A	02/17/2014	MOUNT, SUNBEACON TWIST 2.5"	TLD
01-2220-C	IR	01/09/2019	MOUNT, SUNBEACON CUP 3.75"	TLD
01-1268	IR	07/12/2022	MOUNT-ASSY, SUNTAIL, 90DEG	TLD

**Drawing Types:** ST=Structural EL=Electrical TLD=Top Level INST=Installation