

WAB-LDA

TSO-C85b Survivor Locator Light

General description

- Activates immediately in fresh and salt water
- Bright white LED light; more than 1 cd in all directions
- Flame resistant according to 14 CFR § 25.853
- Easy integration into lifevests, liferafts and evacuation slides

Advantages

- Lightweight – 25 gr vs. 53 gr
- Robust – battery chemistry not sensitive to humidity



Applications

Aviation survivor locator light suitable for:

- Lifevests
- Liferafts
- Evacuation slides

Certifications

- CAAI TSO-C85b approved
- FAA TSO-C85b approved

Quality System

- ISO AS9100D
- ISO-9001:2015
- CAAI approved

Limited Warranty

- 1 year

Performance

Light Intensity	Minimum 1 cd
Light Duration	Minimum 8 hours
Light Type	Bright white LED
Activation	Within seconds in fresh and saltwater

Mechanical

Length	61 mm
Width	24.8 mm
Thickness	9 mm
Weight	25 gr
Wire length	18" and 24"; custom lengths possible

Environmental

Product life	Indefinite – no sensitivity to storage conditions
Transportation	Non-hazardous

WAB-LDA vs. WAB-H18

MARKET REQUEST	WAB-H18	WAB-LDA
Weight reduction for fuel savings	53 g	25 g
Smaller	93 x 29 x 16 mm	61 x 24.8 x 9 mm
Light brightness	Incandescent	LED
Activation time	5 minutes in salt water 10 minutes in fresh water	IMMEDIATE in both salt and fresh water
Product life	Indefinite - dependent on storage conditions	Indefinite – no sensitivity to storage conditions

