



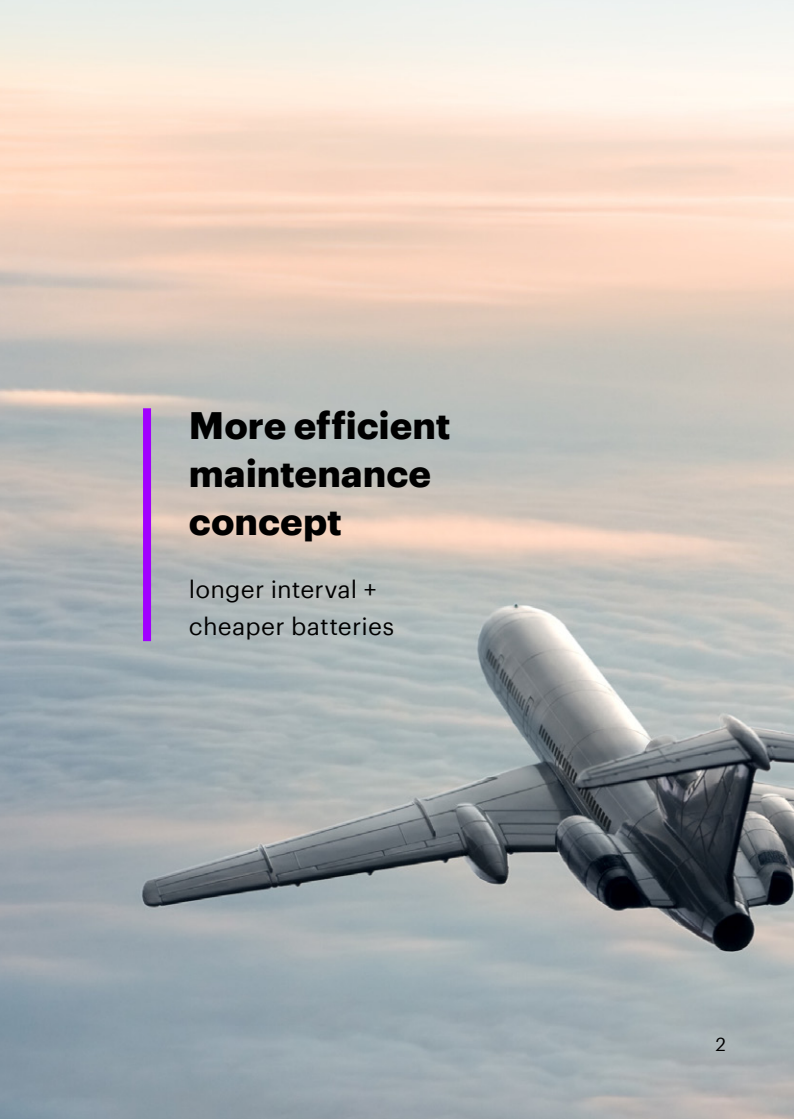
LED Flashlight

Lighter. Smaller. Longer-lasting product.



LED Flashlight

- Flashlight that meets all requirements of ARP1798 Rev B
- Utilizes commercially available battery cells in lieu of supplier specific custom battery cells
- Bracket with multiple interfaces, which fit different OEM / supplier interface points
- Battery indication integrated inside the flashlight



More efficient maintenance concept

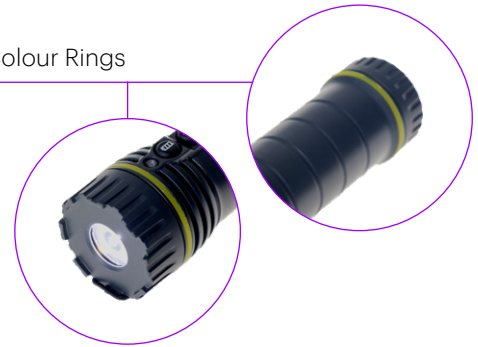
longer interval +
cheaper batteries





Design Features

Custom Colour Rings



Easily identifiable
Battery Status and
On-Off Button



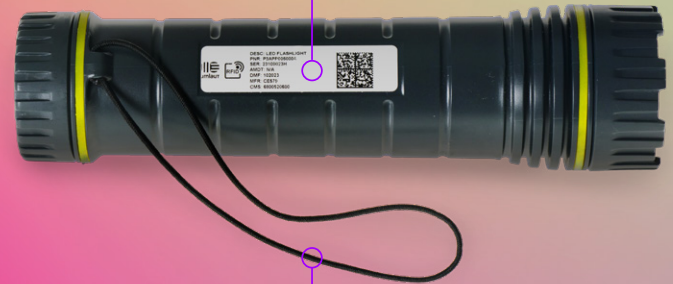
Design Features

RFID tag

- ATA Spec 2000 compliant RFID Tag
- Additional identification (no RFID) on bracket



Operates with three commercially available 'AA/LR6 Batteries



Bungy style wrist lanyard

Comparison with product of current market leader

Criteria	Accenture Flashlight	Competitor
SAE requirements	Yes	No
Maintenance costs*	Low	High
Maintenance interval	7 years	5 years
Battery indicator	In flashlight	In bracket
Energy source	commercially available 'AA'/LR6 Batteries	Supplier specific battery pack
Legacy cockpit support	Yes	No
Hole pattern support	Multi interface	Single interface
Operating temperature	-40°C to 70°C (-40°F to 158°F)	-40°C to 70°C (-40°F to 158°F)
Candela	3000	2100
Operating time	5 hours	4 Hours
Operation	Manual On/Off Switch	Auto

* (Battery Change)



Comparison

Product Overview

Accenture Flashlight



Competitor



Size and Weight



240 g



260 g



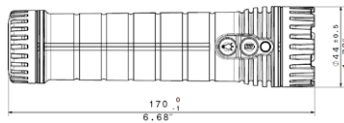
650 g



Technical Data

Product Overview

LED Flashlight

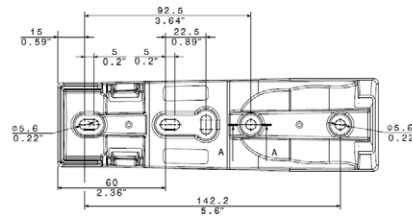


Part Number: P3APP005000A

Dimension: 170 x 44 mm

Weight: 180 g

LED Flashlight Bracket

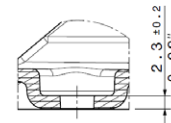


Part Number: P3APP005001A

Dimension: 178.4 x 51.4 mm

Weight: 60 g

Valid for all
interface positions



Recommended
Screw:

NAS 1801-08-*

NAS 1802-08-*

+ Washer:

NAS1149*N832

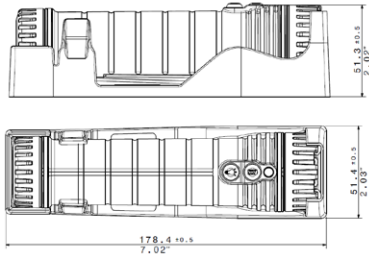


Technical Data

Product Overview

LED Flashlight

LED Flashlight Bracket



Part Number: P3APPO05000A / P3APPO05001A

Dimension: 178.4 x 51.4 x 51.3mm

Weight: 240 g



Industry / Government specifications

The following Industry and Government specifications that our Flashlight is compliant to:

Ref	Document	Document Title	Source
1	14 CFR Part 25	Airworthiness Standards: Transport Category Airplanes, Code of Federal Regulations	FAA
2	CS 25	Certification Specifications for Large Airplanes	EASA
3	ARP1798	Aerospace Recommended Practice for Portable Emergency Lighting Systems for Flight Crew Members	SAE Aerospace
4	RTCA-DO 160	Environmental Conditions and Test Procedures for Airborne Equipment	RTCA
5	MIL-STD-810	Environmental Engineering Considerations and Test Methods	DEPARTMENT OF DEFENCE



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