



Many of the same battery packs that BaseWest provides to Air Cruisers and Goodrich for their new aircraft escape slide lighting systems are available to airlines, MRO's, and independent service centers under FAA-PMA approval—most on the basis of identity. Our battery packs have been the choice for every OEM program awarded since 1996, including 737, 747-8, 757, 767, 777, 787, A350 and the large RJ's including Embraer 170/190 and CSeries.

The line includes the standard alkaline series designed for incandescent slide lighting systems, the IC-controlled “smart” battery series for LED-based lighting systems, and our TSO-C142a-approved lightweight lithium battery that has been selected for the latest generation slide lighting systems including 787, A350, and CSeries.

BaseWest remains the only FAA, Boeing and Airbus-approved supplier of LED-based slide lighting systems and the advanced “smart” batteries that power them.

The Model TS-420 test set is designed specifically for escape slide lighting battery packs and systems, and is approved by Air Cruisers and Goodrich .



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SPECIFICATIONS

Application (Used On)	Air Cruisers and Goodrich escape slide lighting systems
Aircraft Effectivity	Various Boeing, Airbus, and large regional jet aircraft
Approvals	FAA/PMA and OEM (Air Cruisers, Goodrich Corporation)
Battery Type	Energizer® Alkaline or Lithium, depending on the model
Battery Configuration	Various cells sizes, in series or series/parallel
Output	4,2 to 10.5 VDC (regulated output in “smart” batteries)
Battery Protection	Venting and leak containment provisions, diode protection
Test Provisions	Standard test lead compatible with TS-420, TU-14 test sets
Wire Specification	Teflon® insulated, stranded per MIL-W-16878/E
Activation Means	Pull lanyard with guarded switch plug and retention clip
Switch Type	Snap-acting microswitch

For product safety and disposal information, please go to <http://data.energizer.com>

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