



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





## TUF4AA1

### DURABLE

- Impact resistant for rough use
- Survives 20-foot drop



### STRONG

- Steel plate bolted sides protect interior components from damage



### WEATHERPROOF

- Protects working parts from rugged weather on the job



### BRIGHT

- Krypton lamp provides strong light



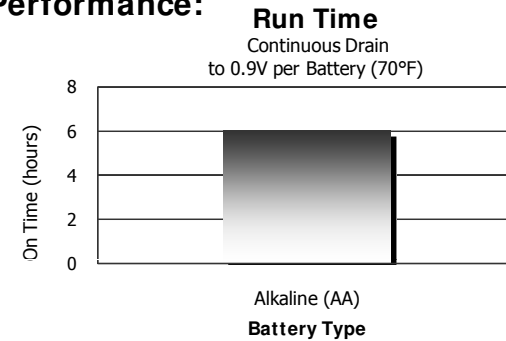
Looking for a light for rugged conditions? The TUF4AA1 is an excellent choice. With steel plate bolted sides and a shatterproof lens, it survives a 20-foot drop with no damage to interior components. Also, the light is weatherproof, making it ideal for outdoor jobs. A bright Xenon bulb provides strong illumination in tough work conditions.



### Product Detail:

<b>Designation:</b>	Energizer Hard Case™ Flashlight
<b>Model:</b>	TUF4AA1
<b>Color:</b>	Black and Yellow
<b>Power Source:</b>	Four "AA"
<b>ANSI / NEDA:</b>	15 Series
<b>Lamp:</b>	HPX21
<b>Lamp Rating:</b>	2.4V, 0.8A
<b>Lamp Life:</b>	15 Hours
<b>Lamp Output:</b>	21 Lumens
<b>Typical Weight:</b>	336 grams (11.9 oz.) (without batteries)
<b>Dimensions (in.):</b>	8.87 x 3.01 x 2.72

### Performance:



**Before Using Your Flashlight:**  
Please read all instructions and cautionary markings on the package and light

### Important Notice

This datasheet contains information specific to products manufactured at the time of its publication

Contents herein do not constitute a warranty  
© Energizer / All Rights Reserved