

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!



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PRODUCT DATASHEET

BRIGHT

- Three White LEDs provide 50 lumens
- Illuminates objects up to 15 meters away



VERSATILE

 Comes with 2 mounting options – magnet or wall mount



TOUGH

- Impact absorbing rubber over mold
- Survives a 3-metre drop

EASY TO USE

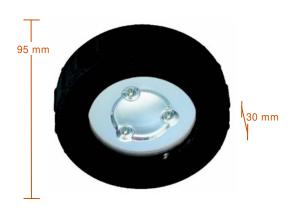
Simple push-lens switch



TUFPAL31E

Asia Pacific Region

Compact, portable and durable, the Energizer® Hard Case® Professional® LED Area Light serves many of a tradesman's needs. Take this area light along with you and mount to any metal surface with its strong magnets. Or secure the included mounting plate to a wall for a fixed light you can remove and take with you easily. Protected by a tough rubber over mold, the light can survive a 3-metre drop. And operation is easy, even with gloved hands. Just press the lens to activate.



Before Using Your Flashlight:

Please read all instructions and cautionary markings on the package and light

Hard Case® Professional® LED Area Light



Asia Pacific Region

Product Detail:

Designation: Energizer

Hard Case Professional LED Area Light

Model: TUFPAL31E

Colour: Gloss Black with Flat Black over mold

Power Source: Three "AA"

ANSI/NEDA: Series 15

Lamp: Three White LEDs

Lamp Life (hr): Lifetime Lamp Output (lumens): 50

Beam Distance (m): Not applicable to area lights **Peak Beam Intensity (cd):** Not applicable to area lights

Run Time (h:mm): 31

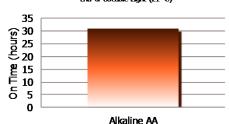
Typical Weight: 130.5 grams

without batteries

Dimensions (mm): 30 x 95 (with over mold)

Performance:

Run Time Continuous Drain to End of Useable Light (21° C)



Battery Type

Important Notice

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

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