

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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ENERGIZER HARDCASE PROFESSIONAL® Work Light HCAL412

The *Energizer* HARDCASE PROFESSIONAL® Work light delivers the rugged lighting performance demanded by Professional and Do-It-Yourself enthusiasts. Specialized materials, including rugged over-molding and an advanced, toughened polymer, enable the Work Light to withstand drop after drop. The Work Light delivers hands-free functionality in three different ways. In addition, high-power LED technology and advanced optics create bright, uniform light that is ideal for a wide array of projects and the newest *Energizer* Smart Dimming Feature allows a personalized light intensity control ideal for power saving.



Provides 550 Lumens of Light



Provides Run Time of 8 Hours



Sustains 7 Meter Drop Test



IPX4 Water Resistant

DESIGN BENEFITS

- ✓ Rugged polymer and durable over-mold maximize shock absorption
- ✓ 20 Year Design To Last based on typical consumer usage patterns
- ✓ Hands free functionality:
 - Retractable rotating hook
 - Magnets
 - Wide base

LIGHT AND POWER SOURCE

- ✓ Features LED Technology
- ✓ Operates on 4 AA batteries

CERTIFICATES AND COMPLIANCE

RoHS

EMC, EN62471, FCC



*Light output measured from LED. Value is only applicable to the LED.

Actual device light output may vary.

**Endpoint determined at 1% of initial value .

Results based on: Energizer® MAX® Alk / E91

PERFORMANCE BENEFITS

- ✓ Energizer Smart Dimming feature controls light intensity for power saving
- ✓ Dual mode push button switch (high/low)
- ✓ Bright LED lumen output
- ✓ Long lasting runtime
- ✓ Wide angle area light

SPECIFICATIONS

Weight Excluding Batteries:

275 Grams / 9.7 Ounces

Dimensions:

280mm x 51mm x 38mm / 11" x 2" x 1.5"

NUMBER OF OPERATING MODES: 2

| Mode | Lumens (lm) | Runtime (h) |
|---------------------|-------------|-------------|
| High - Max Alkaline | 550* | 8** |
| Low - Max Alkaline | 150* | 40** |