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Marketing Data Sheet - Batteries

S6600145
 Issue E
 Memo No: 19481

Rayovac Stock Number: **HD-C**

Name: **HD-C HEAVY DUTY INDUSTRIAL CARBON ZINC**

ENGINEERING DATA:

Cell Chemistry: Carbon Zinc

Designation: ANSI/NEDA – 14D (C), IEC – R14

Nominal Voltage: 1.5 volts

Approximate Weight: 1.5 Oz (42.5 grams)

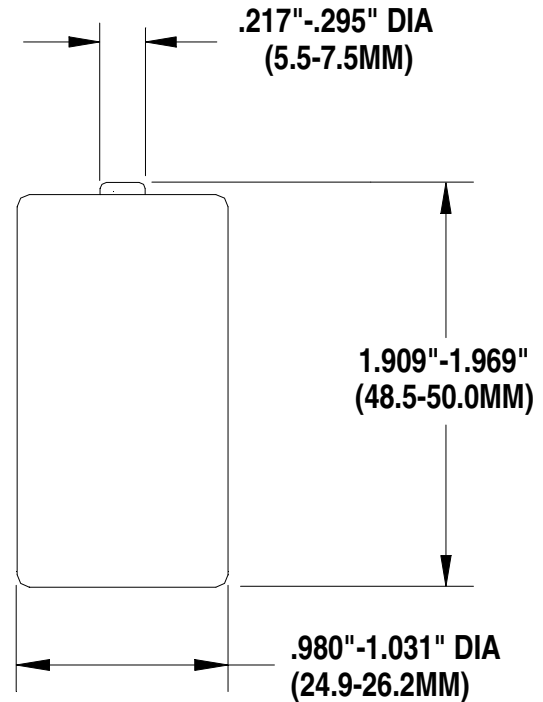
Approximate Volume: 1.6 CU IN (26.2 CU CM)

Operating Temp. Range: -30° C to 55° C (-20° F to 130° F)

Terminals: Flashlight

Shell: Steel

Environmental: Meets Environmental Protection Agency (EPA) Requirements for Landfill Disposal.
 No Mercury Added Formulation
[Rayovac Material Safety Data Sheets](#)



TYPICAL INITIAL SERVICE AT 70°F (HOURS)

Application	Discharge Load	Duty Cycle	Midpoint Current (mA@ 1.2V)	Cut-off Voltage	Service	Units	Discharge Capacity @ Cut-off Voltage (mAh)
Radio	20 Ω	4 hr/day	60	0.9	37.4	hours	2274
Lighting	3.9 Ω	4 min/hr, 8 hr/day	308	0.9	6.03	hours	1715
Toy/Game	3.9 Ω	1 hr/day	308	0.8	5.94	hours	1603
Release	3.9 Ω	24 hr/day	308	0.9	3.45	hours	983
Portable Stereo	400 mA	2 hr/day	300	0.9	1.66	hours	664

540320, 540582, 540742, 540857

This data is subject to change. Performance information is typical. Contents herein do not constitute a warranty.