

PRODUCT FACT SHEET

3C PROPOLYMER® HAZ-LO® INTRINSICALLY SAFE ALKALINE FLASHLIGHT

MARKET

150

70<u>00</u>cc

APPLICATIONS: Industrial, Hardware/Tool, Automotive, Sporting Goods, Consumer, Fire & Rescue,

Occupational Safety.

DESCRIPTION: The 3C Propolymer® HAZ-LO® is an intrinsically safe, high performance, 3 C Alkaline powered C4®

LED flashlight. It features a tail switch for momentary or constant on operation, integrated & retained facecap lock and module polarity protection. The body is constructed of an engineering polymer resin that is virtually indestructible, shock resistant, anti static, non-conductive and light

weight.

CASE MATERIAL: Impact and chemical resistant Engineering Polymer resin; o-ring sealed and vented.

Available in high visibility yellow or orange.

DIMENSIONS: Length: 9.30 in. (23.62 cm) Body diameter: 1.46 in. (3.71 cm)

Face cap diameter: 2.08 in. (5.28 cm)

WEIGHT: 6.8 oz (193 grams) 13.9 oz (394 grams) with batteries (batteries not included with purchase)

LENS: Unbreakable polycarbonate lens with scratch resistant coating.

LIGHT SOURCE: C4® LED technology, impervious to shock with a 50,000 hour lifetime.

LIGHT OUTPUT: 150 lumens, 7,000 candela peak beam intensity and 167 meter beam distance.

Lightly textured parabolic reflector produces a smooth uniform beam with optimum peripheral

illumination. Electronically regulated.

ON/OFF: Push button tail switch provides one handed momentary or constant operation.

RUN TIME: 18 hours to 10% of initial lumen output. See performance curve.

BATTERY: Three (3) "C" size alkaline batteries.

FEATURES: C4® LED technology.

3 meter impact resistance tested.

IP67 rated; dust-tight and waterproof to 1 meter for 30 minutes.

Anti static and non-conductive. Integrated and retained facecap lock.

Corrosion proof

Deep parabolic reflector produces smooth uniform beam pattern.

Electronically regulated.

APPROVALS*: UL Classified Class I, Division 1, Groups A,B,C,D;

Class II, Division 1, Groups E,F,G; Class III; Exia; T-Class: T4

Permissible Flashlight. Approval No. 20-A130003-0
Tested for Intrinsic Safety in Methane-Air mixtures only.

FTZU 11 ATEX 0183X; II 1G Ex ia IIC T4 Ga; II 1D Ex ia IIIC T99C Da

IECEx FTZU 14.0011X; Ex ia IIC T4 Ga; Ex ia IIIC T99°C Da

) UL-BR 12.0516X

Ex ia IIC T4 Ga; Ex ia IIIC T99°C

CE Meets applicable European Community Directives. Performance curve

WARRANTY: Streamlight's Limited Lifetime Warranty

OPTIONAL

ACCESSORIES: Holster, Traffic Wand

Issued: 10/12/2012 Revised: 11/25/2014 Rev: 4

REGULATED RUNTIME

150

137

REGULATED RUNTIME

15

15

16

18

In the USA

Pocument #166

^{*} See product for specific ratings. All performance claims to ANSI/NEMA FL1-2009 Standard

Assembled In the USA