

FEATURES

- Inherently safe for use in hazardous locations
- Switchable high and low light output
- High power CREE LED
- IP67 Waterproof rated
- Tough and durable casing
- Screw fastened battery compartment

RS PRO ATEX LED Head Torch 200 Im

RS Stock No.: 890-3001



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

This intrinsically safe Zone 0 LED headlamp features a high powered CREE LED and delivers great performance. This is a very robust, high output LED head torch delivering 200 lumens with a beam distance of 100 metres and a 2.5 hours run-time. This LED head lamp features 2 light modes: high and low, allowing the user to choose between high brightness and long duration lighting (up to 4.5 hours). This RS Zone 0 LED head lamp is light yet resistant to impacts and drops up to 1m.

General Specifications

Torch Style	Head Torch
Lamp Type	LED
Luminosity	200lm
Range	100m
Beam Type	Flood
Switching Modes	High, Low
Light Colour	White
Colour	Black
Case Material	Plastic
Anti-Corrosive	Yes
Drop Resistance	1m
Zone	Zone 0
Hazardous Area	Yes
Applications	Automotive maintenance, Healthcare, Home DIY and Camping

Modes Specifications

Parameters	High Mode	Low Mode / Strobe
Light Output	216lm	100lm
Run Time	5hours	12hours
Beam Distance	100m	75m

Electrical Specifications

Rechargeable	No
Batteries	3 x AAA
Battery Indicator	No
Switch Type	Button Switch

Mechanical Specifications

Length	80mm
Width	50mm
Depth	45mm
Weight (with Batteries)	143g

Protection Category

IP Rating	IP67
------------------	------

Approvals

Compliance/Certifications	CE ,UL ,IEC EX
Standards Met	EN 60079-0:2009edition; EN 60079-11:2012edition , EN 60079-26:2007edition IEC 60079-0 : Fifth Edition; IEC 60079-11:Sixth Edition , IEC 60079-26:Second edition Directive 2014/34/EU CSA C22.2 No 157-92 Reaffirmed 2012
Hazardous Area Certification	ATEX

