

INFORMAL TENDER ADVERT

NELSON MANDELA BAY MUNICIPALITY
BUDGET AND TREASURY DIRECTORATE
PURCHASING AND STORES DIVISION

Tender Number: GQ08266184
Buyer: Senekal, Miss E [00012850]

Closing Date: 2026-09-01
Closing Time: 11:00 A.M

Telephone : 041 506 7630

REFER ALL ENQUIRIES TO THE BUYER

ITEM	QUANTITY	UNIT	KEY WORD	DESCRIPTION	REQUISITION
1	80.00	EACH	FLASHLIGHT / TORCH	Tenders are invited for Supply and Delivery for a personal safety Flashlight / Torch as per uploaded specification uploaded on informal tender website. Tenders will be further evaluated only if they meet the minimum requirements stated below: Brand name of item quoted must be stated on informal tender quote with submission on electronic system. Failure to meet the minimum requirements will deem the tender non-responsive. Brochure / Sample of item may be requested from shortlisted tenderers, and needs to be supplied within 72 hours , failure to provide excludes from further consideration.	AA178729

THE FOLLOWING CONDITIONS APPLY TO THIS INFORMAL TENDER

- BEFORE COMPLETING THIS FORM, SERVICE PROVIDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF SPECIFIC GOALS, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATION OF 2022 THE 80/20 SYSTEM APPLIES TO THIS TENDER.
- Acceptance of this tender submission is subject to the General Conditions of Tender and Conditions of Purchase
- Acceptance of this tender is subject to successful registration on the Nelson Mandela Bay Supplier Database.
- For further information to register, please call Compliance Section @ 041 506 3274
- Failure to comply with these conditions may invalidate your tender submission.
- All tender prices should be valid for a minimum period of thirty (30) days from date of tender.
- ALL TENDER RESPONSES SHOULD BE COMPLETED ONLINE AND NO FAX SUBMISSION WILL BE ACCEPTED BY SUPPLY CHAIN UNIT.

SPECIFICATION

PERSONAL SAFETY LIGHTING

This specification covers the requirements for a personal intrinsically safe LED flashlight/torch specifically designed for use by first responder personnel and in industrial applications in hazardous environments:

DESIGN

- The torch shall be of a compact light-weight waterproof design featuring a large push button control switch to allow for easy operation with heavy gloves.
- The body shall be constructed from high-impact ABS, LEXAN® and moulded rubber materials for rugged durability.
- The body shall be hi-visibility yellow to ease location in low light environments.
- Light beam shall feature specific technology to produce a bright spot with minimum peripheral light spill.
- Battery compartment and LED element shall incorporate specific heat-sink transfer technology optimising battery and LED efficiencies in varying temperature environments.
- Total weight including batteries not to exceed 150g.
- Nominal dimensions not to be exceeded:
 - Length : 142 mm
 - Width : 41 mm
 - Height : 36 mm

POWER SOURCE

- The torch shall be powered by 3 "AA" (LR6) Alkaline Batteries
(To maintain safety approvals, only Duracell or Energizer batteries can be used)

PERFORMANCE SPECIFICATIONS (FL1 Standard)

Light source type	:	High Intensity white LED
Runtime	:	8 Hours
Light output	:	110 Lumen
Beam distance	:	93 metres
Water Resistance	:	3 metres

CERTIFICATION & SAFETY APPROVALS

The minimum safety approval ratings shall be as per below and a valid approval certificate from a recognised third-party testing authority to this effect shall be submitted on request.

IA Certified by a government approved test laboratory.

CL I,II, III Div 1 Group A-G, T4 Exia

EC Type Examination certified – directive 94/9/EC

ATEX Certified for use in potentially explosive atmospheres zones 1, 21 and 22.

Marking: II 2G Ex e ib IIC T6
 II 2D Ex ibD 21 T61°C

ATTACHMENT DEVICE

The flashlight/torch shall be supplied with a helmet attachment clip so designed to be fitted onto helmet brim without the use of tools. The helmet clip shall be designed to allow the torch/flashlight to be easily detached from the bracket to facilitate hand-held use.

The helmet attachment clip shall be so designed to allow the light beam to be directed in a line of sight orientation without interfering with the helmet visor operation.

The complete flashlight/torch and attachment clip assembly shall be compatible with the helmets currently in use with the department.

GENERAL

A sample representing the required configuration and setup shall be made available for evaluation purposes on request.

Tenderers will be further evaluated only if they meet the minimum requirements stated below:

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- Brochure / Sample of item may be requested from shortlisted tenderers, within 72 hours, failure to provide excludes from further consideration.