

Headlamps, LED Type



1. Scope

This standard covers the requirements for LED (light emitting diode)-type headlamps. This standard applies to Seattle City Light (SCL) Stock No. 014694.

2. Application

Headlamps can be strapped to the head or helmet with an elasticized strap or mounting clips.

3. Requirements

Headlamps shall have the following attributes:

- Professional grade, suitable for general purpose application in a utility environment.
- IP54 rated for water and dust resistance
- Impact rated for a 2M (6 ft) drop
- Light source: High performance neutral white LED
- Lumens:
 - Hybrid spot/flood: 450 lumens
 - Flood: 350 lumens
 - Spot: 250 lumens
- Battery configuration: (3) AAA alkaline or lithium
- Battery run time: 25 hours, nominal
- Sweat-absorbing microfiber strap
- Hardhat mounting clips
- Multi-position adjustable
- Push-button switch for spot beam, flood beam, or both beams simultaneously

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Handwritten signature of John Shipek.

Handwritten signature of Andrew Strong.

4. Packaging

Product shall be packaged to prevent damage during shipping, handling, storage.

Each standard package shall be legibly marked with the following information:

- Manufacturer identification
- Manufacturer catalog number
- Product description
- Quantity
- SCL stock number

Each shipping container shall be legibly marked with the following information:

- SCL purchase order number
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5. Issuance

Stock Unit: EA

6. Approved Manufacturers

Manufacturer	Catalog No.
Milwaukee Tool	Headlamp, Spot/Flood 2104

7. Sources

Neuansourinh, Ponet; SCL Standards Engineer, originator, and subject matter expert for 7659.24

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