



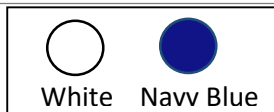
TECHNICAL DATA SHEET

LIGHTON

Height Access Safety Helmet



COLOR:



STANDARD: ANSI Z89.1-2014, Type-1, Class- E, G & C

INTRODUCTION:

- Udyogi Lighton is designed to protect against head injury of wearers by containing the 6-point textile suspension with easy ratchet fit adjustment, Y-type chin strap and non-ventilated shell.
- Designed to meet ANSI Z89.1-2014, Type-1, Class- E, G & C standard, available in white & blue color with the ability of logo customization.

FEATURES:

- ANSI Class E, G & C Certified (qualified at 20,000 voltages for 3 minutes)
- LIGHTON offers outstanding impact protection from the top.
- ABS provides excellent impact resistance, making these peak less helmets, effective in protecting against shocks & collisions.
- 6-point textile suspension with ratchet fit adjustment allows for quick and easy adjustments to ensure a secure and comfortable fit.
- High quality, removable sweatband keeps more hygienic.
- Smooth ratchet is designed to adjust different head size.
- 'Y' type chinstrap, Holds the shell perfectly, universal fit.
- Compatible with head & face PPE accessories in the universal slot.



Product Specifications:

Model: LIGHTON
Construction: ABS (Acrylonitrile Butadiene Styrene)
Suspension: Premium textile
Headband: LDPE (Low Density Polyethylene)
Sweatband: Foam on brushed cloth
Chin strap type: Y-type PP chinstrap
Chin cup material: Plastic polyester
Ventilation: Non-ventilated
Weight: 480 grams
Accessories slot size: 30 mm.
Circumference of Headband: 520 mm – 630 mm.
Chin Strap width: 19 mm.
Color: White, Blue



APPLICATION:

- The robust shell provides excellent protection against falling objects which ensures the wearer's safety in case of an accident. Best Used in industries where there is a hazard of falling objects.
- The helmet can withstand different weather conditions without degrading, ensuring consistent performance in diverse outdoor environments Ideal for high-altitude tasks.

INDUSTRY:

These helmets are utilized for their protective and practical features in various industries such as:

- Power, Transmission & distribution
- Mining
- Oil & Gas
- Construction & Civil
- Metal
- Cement
- Renewal energy
- Telecom
- Chemical & fertilizer

USAGE AND STORAGE:

- Place the helmet squarely on head, then turn the ratchet knob to the right, position the chin strap and turn the ratchet knob to the left to remove the helmet.
- Can be stored and transported in their original cartons at ambient temperature (0°C to + 30°C) for 3 years.

PACKAGING:

CASE QTY	MOQ
10	10