



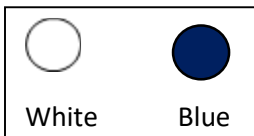
TECHNICAL DATA SHEET

LIGHTON ES

Height Access Safety Helmet



COLOR:



STANDARD: ANSI Z89.1-2014, Type-1, Class- E, G & C / EN 397:2012 + EN 166:2001, CE

INTRODUCTION :

- Udyogi Lighton ES is designed to protect against head & eye injury of wearers by containing an eye comfort shield and the 6-point textile suspension with quick ratchet fit adjustment, Y-type chin strap and shell with ventilation or non-ventilation system.
- Designed to meet ANSI Z89.1-2014, Type-1, Class- E, G & C / EN 397:2012 + EN 166:2001, CE standard, available in white & blue color with the ability of logo customization.

FEATURES :

- Eye shield can be attached with both Lighton & Lighton V helmets.
- Short visor made of polycarbonate provides perfect impact protection
- ABS shell provides excellent impact resistance, making these peak less helmets, effective in protecting against shocks & collisions.
- Lighton ES offers outstanding impact protection from the top.
- 6-point textile suspension with ratchet fit allows for quick and easy adjustments to ensure a secure and comfortable fit.
- High quality, washable sweatband keeps more hygienic.
- 'Y' type chinstrap, Holds the shell perfectly, universal fit.
- Compatible with head & face PPE accessories in the universal slot.



Product Specifications:

Model: LIGHTON ES
 Eye shield: Polycarbonate
 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: Ventilated / Non-ventilated
 Weight: 547 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 or flying debris 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
- Renewal energy
- Metal
- Cement
- 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