











INDUSTRY	IDEAL APPLICATIONS	
Cement	Construction & projects works	
Automotive  Power & utilities  Metals & mining  Iron & steel	Material handling	
		Shop floor
	Packaging	
	Maintenance	

#### SPECIAL FEATURES















COLOU

COLOURS:

# **LightOn ES - Safety Helmet**

STANDARD: EN 397, CE, ANSI Z89.1, Type 1, Class - C

		White
COMPONENT	MATERIAL	ADVANTAGES
Shell	ABS (Acrylonitrile Butadiene Styrene)	Resistant to high radiant heat
Peak	ABS	20 mm, peak protects eye & face from falling objects
Brim	ABS	Rim around the shell, drains rain water
Cradle	Textile	8-point adjustment, perfect load distribution
Head band	Plastic	Universal fit, dia. 52 cm - 63 cm
Sweat band	Soft pad	Non-contact sweat band maximizes comfort, long time use
Chin strap	PP	Holds the shell, universal fit
Chin strap clip	Nylon	Attachment between shell and chin strap
Ratchet	Nylon	Fully adjustable, smooth & universal fit
Slot	Universal slots on the both side	Compatible with head & face PPE accessories
Ventilation	Both side of the crown ventilated	4 point ventilation on each side for air circulation
Eye shield	Polycarbonate	Wrap around shot visor

FE.	AΤL	<b>JRES</b>

Shell made of ABS compound

Short visor made of polycarbonate, resists perfect impact protection

8-point textile suspension with ratchet fit adjustment

Unique crown ventilation system provides air circulation & comfort

High quality sweat band provides comfort

Tensile strength is higher than HDPE helmets yet light weight

Lower extension of nape strap to prevent dislodging

Excellent rain management system to effectively reduce the flow of water down the neck

Aesthetic, aerodynamic look with smooth finish – solid colour resin for a permanent, no-chip, no-peel finish

Designed for use in industries where there is a hazard, which can damage skull, face

## APPLICATION

Best use for climbing, height work, confined space entry, facade cleaning, construction, general manufacturing, heavy infrastructure, industrial maintenance etc.

Protects splashes, spatters etc.

Can be used where ambient temperature is high

### **STORAGE**

Can be stored and transported in their original cartons at ambient temperature ( $0^{\circ}$ C to +  $30^{\circ}$ C)

Shell may be stored in the dark for up to 5 years

Do not store in direct / high heat or sunlight as this may distort the shell

CLEANING	WEIGHT	PACKING
Clean using warm soapy water and soft cloth	546 grams	20 pieces per carton
Do not use solvents or abrasives		

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