

KOSMA

A frameless design provides a sports-style look with enhanced peripheral vision. The soft TPE nose bridge and temple tips ensure enhanced comfort and a secure fit for a wide range of face sizes.









 $\mathsf{TempFLEX}^{\,\scriptscriptstyle{\mathsf{TM}}}$



SOFT TPE





DIELECTRIC

KEY FEATURES

- Slim wraparound style
- Soft TPE nose piece for enhanced comfort and fit

- Flexible temple tips
- 100% metal free
- Supplied with neck cord

LENS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINS	TCOATINGS
CLEAR	RLY00321	2C-1.2 ₹ 1FT (€ / Z87+U6 S /IO 0	₹ EN 166 FT 전 (€/ Z87+ / AS/NZS 1337.1 Lic. BMP694400	Impacts, UV radiations	Anti-scratch + Anti-fog / UV400 / Moisture repellent
GREY	RLY00322	5-2.5 ~ 1FT (€ / Z87+ U6 L2.5	≈ EN 166 FT 以(€ /287+	Impacts, UV and Solar radiations	





KOSMA

GENERAL SPECIFICATION

LENS BASE	9mm	
WEIGHT	26g	

PACKAGING

Individually contained in a polythene bag with a Euroslot

PER BOX	10	
PER CARTON	200	

COMPONENT SPECIFICATION

COMPONENT	MATERIAL	FEATURES	
LENS	Polycarbonate	2 piece lens	
FRAME	Polycarbonate	4 base sunglass style	
NOSE BRIDGE	Thermoplastic Rubber	Integrated for comfort and design	
TEMPLE	Polycarbonate / Thermoplastic Elastomers (TPE)	Co-injected - Robust and streamline with soft temple tips	
HINGE	Polycarbonate / Metal	Increased strength	

LENS & FRAME MARKINGS

LENS MARKINGS

LENS FILTER TYPE:

2, 2C UV \mid 4 IR fi lter \mid 5, 6 Solar fi lter \mid 1.7 to 7 Welding fi lter if no shade

SCALE NUMBER (SHADE):

 $\begin{array}{lll} 1.2 & \text{Clear or Amber} & 1.4 \text{ Blue or I/O Waterproof} \\ 1.7 & \text{Minimises or I/O} & 2.5 \text{ Grey or Revo} & 3.1 \text{ Dark Grey or Mirror} \end{array}$

→ Identity of manufacturer

OPTICAL CLASS:

1 High optical quality

MECHANICAL STRENGTH:

S Increased strength

Low energy impact, resists a 6mm, 0.86g ball at 45m/s

Medium energy impact, resists a 6mm, 0.86g ball at 120m/s

High energy impact, resists a 6mm, 0.86g ball at 190m/s Protection against high-speed particles at extreme temperatures

PERFORMANCE:

Short circuit electric arc

Molten metal splash

Resistance to scratches by fi ne particles

Resistance to fogging

Certifi cation mark

FRAME MARKINGS

→ Identity of manufacturer

EN 166: guaranteed minimum resistance of the protective eyewear against everyday risks including dropping the protective eyewear onto the ground, ageing by light exposure, exposure to heat or corrosion etc.

MECHANICAL STRENGTH:

S Increased strength

Low energy impact, resists a 6mm, 0.86 g ball at 45m/s Medium energy impact, resists a 6mm, 0.86 ball at 120m/s

High energy impact, resists a 6mm, 0.86 ball at 190m/s

Protection against high-speed particles at extreme temperatures

PERFORMANCE

Liquid droplets or splashes

Large dust particles > 5 μ m

Gases and small dust particles < 5 μm

Short circuit electric arc

Molten metal and hot solids

UK (Certifi cation marks

USA (ANSI)

LENS:

L1.3 LED L1.7 U6 UV (All lenses) Solar (I/O, Twilight) L2.5 Solar (Grey) L3 Solar (Dark Grey) W4 Infrared lens

LENS AND FRAME:

Z87+ High velocity impact, 0.25 inch, 1.04g ball at 150ft/s

AUS (AS/NZS)

LENS MARKINGS:

OCULAR CATEGORY:

0 UV 1 Solar 2 Solar

3 Solar O Outdoor untinted

MECHANICAL STRENGTH:

I Medium energy impact, resists a 6mm, 0.86g ball at 45m/s

FRAME MARKINGS:

AS/NZS 1337.1: 2010 guaranteed minimum resistance of the protective eyewear against everyday risks including dropping the protective eyewear onto the ground, ageing by light exposure, exposure to heat or corrosion etc.

CLEANING AND STORAGE

CLEANING: The lenses should be cleaned regularly.

MAINTENANCE: Pitted, scratched or damaged lenses must be replaced by replacing the complete product. If the frame is damaged also replace the complete product. After each use it is recommended to keep the spectacles or goggles in a microfi bre pouch or rigid case.

STORAGE: All products must be stored in a dry and clean environment.

Riley product approval certificates to CE standards will be provided on request. Riley is a registered trademark.

CERTIFICATION

Product conforms to the requirement of: UK Regulation 2016/425 on PPE, brought into UK Law and amended & Regulation (EU) 2016/425 of the European Parliament and of the Council as Personal Protective Equipment (PPE).

Type-Examination, (Module B), Certificates issued by: UK - SATRA Technology Centre Ltd., Wyndham Way, Telford Way, Kettering, Northamptonshire, UK, NN16 8SD [A.B. No. 0321].

EU - SATRA Technology Europe Ltd., Bracetown Business Park, Clonee, Co. Meath, D15 YN2P, Ireland [N.B. No.2777]

Authorised Representative [EU]: Globus EMEA Ltd., 51 Dawson Street, Dublin, D02 AN25, Ireland

Available from:



www.lloyd-jones.com

E: sales@loyd-jones.com



Manufactured by:

Standard Mark

(SAI Global)

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