

CYPHER[™]

The new and exclusive Cypher is a sleek 8 base frame with soft co-injected temples for maximum comfort. A truly innovative design offering maximum protection and functionality to the wearer.

















SOFT TPE









KEY FEATURES

- + Sports style 8 Base lens
- + Soft, adjustable anti-slip nose bridge
- + Co-injected bi-colour temples with flexible TPE ends enhance overall fit and comfort
- + Supplied with a microfibre storage pouch
- + Unique aero-slotted side arms
- + Available for prescription

LENS		REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	\bigcirc	RLY00500	2C-1.2 ? 1FTKN (€ / Z87+ U6 S /IO 0	₹ EN166 FT ₭ (€ Z87+ / AS/NZS 1337.1 Lic. SMK40933	Impacts, UV radiations	K&N Anti-scratch + Anti-fog / UV400 / Moisture repellent
GREY		RLY00501	5-2.5 ? 1FTKN (€ / Z87+ U6 L2.5 / I2		Impacts, UV and Solar radiations	
BLUE		RLY00502	2C-1.4 ? 1FTKN (€ / Z87+ U6 S / I1		Impacts, UV radiations	
TWILIGHT		RLY00503	5-1.7 ~ 1FT (€ / Z87+ U6 L1.7/ I1		Impacts, UV radiations	Anti-scratch + Anti-fog / UV400 / Moisture repellent
REVO		RLY00504	5-2.5 ~ 11FT (€ / Z87+ U6 S L2.5 / I 2		Impacts, UV radiations	
POLARISED		RLY00505	5-3.1 ~ 1FT (€ / Z87+ U6 S L3/ I3		Impacts, UV and Solar radiations	
LED		RLY00506	2C-1.4 ₹ 1FTKN (€ / Z87+ U6 L1.3 / I1		Impacts, UV radiations	



CYPHER'

GENERAL SPECIFICATION

LENS BASE	10mm
WEIGHT	22g

PACKAGING

Individually contained in a polythene bag with a Euroslot

PER BOX	10
PER CARTON	200

COMPONENT SPECIFICATION

COMPONENT	MATERIAL	FEATURES	
LENS	Polycarbonate	8 base; two-piece, cut lens	
FRAME	Polycarbonate	Semi-frame design	
NOSE PIECE	Thermoplastic Rubber (TPR)	Soft universal fit	
TEMPLE	Hard piece – Polycarbonate	Co-injection moulded temple	
TEIVIPLE	Soft temple tip – TPE		
SCREW	Stainless Steel	Standard hinge screw	

LENS & FRAME MARKINGS

LENS MARKINGS

LENS FILTER TYPE:

2, 2C UV | 4 IR filter | 5, 6 Solar filter | 1.7 to 7 Welding filter if no shade

SCALE NUMBER (SHADE):

1.2 Clear or Amber
1.4 Blue or I/O Waterproof
1.7 Minimises or I/O
2.5 Grey or Revo
3.1 Dark Grey or Mirror

R Identity of manufacturer

OPTICAL CLASS:

1 High optical quality

MECHANICAL STRENGTH:

Increased strength

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

B 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 fine particles

N Resistance to fogging

Certification 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.

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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 µm

Gases and small dust particles $< 5 \ \mu m$

Short circuit electric arc

Molten metal and hot solids

UK (Certification marks

USA (ANSI)

LENS:

UV (All lenses) L1.3 LED L1.7 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 microfibre 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 - CCQS UK LTD. 25 Wilton Road, Pimlico, London, UK, SW1V 1LW [A.B. No. 1105].

EU - CCQS Certification Services Limited., Block 1 Blanchardstown Corporate Park, Ballycoolin Road, Blanchardstown, Dublin 15 D15 AKK1, Ireland [N.B. No. 2834]

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Standard Mark

(SAI Global)