

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.



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	○ RLY00500	2C-1.2 R 1FTKN CE / Z87+ U6 S / IO 0	R EN166 FT 4 CE Z87+ / AS/NZS 1337.1 Lic. SMK40933	Impacts, UV radiations	TECTON 400 K&N Anti-scratch + Anti-fog / UV400 / Moisture repellent
GREY	● RLY00501	5-2.5 R 1FTKN CE / Z87+ U6 L2.5 / I2		Impacts, UV and Solar radiations	
BLUE	● RLY00502	2C-1.4 R 1FTKN CE / Z87+ U6 S / I1		Impacts, UV radiations	
TWILIGHT	● RLY00503	5-1.7 R 1FT CE / Z87+ U6 L1.7 / I1		Impacts, UV radiations	ARIDA 400 Anti-scratch + Anti-fog / UV400 / Moisture repellent
REVO	● RLY00504	5-2.5 R 11FT CE / Z87+ U6 S L2.5 / I2		Impacts, UV radiations	
POLARISED	● RLY00505	5-3.1 R 1FT CE / Z87+ U6 S L3 / I3		Impacts, UV and Solar radiations	
LED	● RLY00506	2C-1.4 R 1FTKN CE / Z87+ U6 L1.3 / I1		Impacts, UV radiations	

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
	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 number

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

 Identity of manufacturer

OPTICAL CLASS:

1 High optical quality

MECHANICAL STRENGTH:


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

PERFORMANCE:

8 Short circuit electric arc
9 Molten metal splash
K 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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F Low energy impact, resists a 6mm, 0.86 g ball at 45m/s
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T Protection against high-speed particles at extreme temperatures

PERFORMANCE

3 Liquid droplets or splashes
4 Large dust particles > 5 µm
5 Gases and small dust particles < 5 µm
8 Short circuit electric arc
9 Molten metal and hot solids

 Certification marks

USA (ANSI)

LENS:

U6 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]

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



Standard Mark
(SAI Global)

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