



The single wide-vision lens featured in RETNA[™] provides the wearer with an exceptional field of vision.

Lateral protection and a unique, flexible sidearm provide unrivalled comfort and grip. Weighing 21g, RETNA[™] also helps to minimise visual fatigue.

SPECIAL FEATURES





VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	RLY00091	2C-1.2 C 1FTKN CE	€ EN 166 FT € €	Impacts, UV radiations	
AMBER	RLY00093	2C-1.2 C 1FTKN CE	€ EN 166 FT (€	Impacts, UV radiations	
GREY	RLY00092	5-2.5 € 1FTKN C€	€ EN 166 FT € €	Impacts, UV and Solar radiations	Recton K&N Anti-scratch and Anti-fog
BLUE	RLY00095	5-1.7 € 1FTKN C€	€ EN 166 FT € €	Impacts, UV radiations	
	RLY00094	5-1.7 @ 1FT CE	€ EN 166 FT € €	Impacts, UV radiations	SARIDA" Moisture Repellent + Anti-fog

See overleaf for this product's technical specification>

RETNA[™]

GENERAL SPECIFICATION

Individually contained in a polythene bag

9mm

21g

10

200

COMPONENT SPECIFICATION

COMPONENT MATERIAL		FEATURES		
LENS	Polycarbonate	One piece moulded lens with side protection		
NOSE BRIDGE Moulded polycarbonate		One piece moulded universal		
TEMPLE	TR90 Thermoplastic	Hard-wearing		
HINGE	TR90 Thermoplastic/ Metal	Increased flexibility and strength		

FRAME MARKINGS

 ${\mathscr C}$ Identity of manufacturer

MECHANICAL STRENGTH:

CE Certification mark

F

т

EN 166: guaranteed minimum resistance of the protective eyewear

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

against everyday risks including dropping the protective eyewear onto

the ground, ageing by light exposure, exposure to heat or corrosion etc.

Protection against high-speed particles at extreme temperatures

Ríley *C*

LENS MARKINGS

LENS FILTER TYPE: 2C UV

5 Solar

LENS BASE

PACKAGING

with a Euroslot

PER CARTON

WEIGHT

SCALE NUMBER (SHADE):

- **1.2** Clear or Amber **2.5** Grey
- 1.7 Minimises or I/O
- € Identity of manufacturer

OPTICAL CLASS:

1 High optical quality

MECHANICAL STRENGTH:

- F Low energy impact, resists a 6mm, 0.86g ball at 45m/s
- T Protection against high-speed particles at extreme temperatures

PERFORMANCE:

- K Resistance to scratches by fine particles
- N Resistance to fogging
- C€ Certification mark

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.

PART OF THE GLOBUS GROUP

Based on a substantial heritage of successfully protecting hands, Globus has grown to become one of the world leaders in worker safety, leading the way in technical innovation to provide a range of products that have set the standard for safety, productivity and wearer acceptance.

This focus on creating cutting edge personal protection solutions has now extended to eye and face protection with Riley; a new collection of high performance protective eyewear products engineered with innovation and ingenuity, designed for optimum comfort and styled for safe working.

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

www.riley-eyewear.com

E: info@riley-eyewear.com T: +44 (0)161 877 4747 F: +44(0)161 877 4746

Globus (Shetland) Ltd, 14 Central Park, Mosley Road, Manchester, M17 1NY, UNITED KINGDOM

EC-Type certification issued by: 0530: CERTOTTICA SCARL, Zona Industriale Villanova, 32013 - Longarone (BL), Italy 0194: INSPEC, 56 Leslie Hough Way, Salford, Greater Manchester, M6 6AJ, United Kingdom The descriptions, characteristics, applications and photos are given for information purposes and do not constitute a contractual commitment. The manufacturer reserves the right to make any modifications it deems necessary.



© 2017 Globus (Shetland) Ltd | RILEY-DATA-RETNA-0217