LIGERA™

Super lightweight Ligera™ combines maximum wearer fit and comfort with a sleek sports design. With it's high impact resistance, UV400 anti-scratch and anti-fog coatings inside and out, Ligera™ withstands exposure to a host of typical worker envronment conditions. It's full wraparound protection provides the wearer with optimum eye protection and vision.

SPECIAL FEATURES

- Super lightweight 16.5g
- Sleek sports design – 10 base curve & integral nose piece
- Dual moulded temples with TPE temple ends for maximum fit and comfort
- Anti-Scratch & Anti-fog duel coated UV400 Lenses
- Highly curved lenses offer full wraparound protection and optimum vision
- High-impact resistance under extremes of temperature (-5~55°C)



ULTRA-LIGHTWEIGHT | SOFT TPE | SPORTS STYLE | AERO TEMPLE

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	RLY00490	2C-1.2 ℮ 1FT CE Z87+U6 S/IO 0	℮ EN 166 FT CE / Z87+ / AS/NZS	Impacts, UV radiations	ARIDA™ Moisture Repellent + Anti-Scratch / Anti-fog
GREY	RLY00491	5-2.5 ℮ 1FT CE Z87+U6 S L2.5/I2	℮ EN 166 FT CE / Z87+ / AS/NZS	Impacts, UV and Solar radiations	
DARK GREY	RLY00492	5-3.1 ℮ 1FT CE Z87+U6 S L3/I3	℮ EN 166 FT CE / Z87+ / AS/NZS	Impacts, UV and Solar radiations	
BLUE	RLY00493	2C-1.4 ℮ 1FT CE Z87+U6 S / I1	℮ EN 166 FT CE / Z87+ / AS/NZS	Impacts, UV radiations	

See overleaf for this product's technical specification ····►

LIGERA™

GENERAL SPECIFICATION

LENS BASE	10mm
WEIGHT	16.5g

PACKAGING

Individually contained in a polythene bag with a Euroslot

PER BOX	10
PER CARTON	200

COMPONENT SPECIFICATION

COMPONENT	MATERIAL	FEATURES
LENS	Polycarbonate	Lightest weight Riley spectical in range
NOSE BRIDGE	Thermoplastic Elastomers (TPE)	Co-injected - Durable and flexible, with secure and comfortable grip
TEMPLE	TR90 Thermoplastic / Thermoplastic Elastomers (TPE)	One piece moulded lens with side protection
HINGE	TR90 Thermoplastic / Metal	Sports styling

LENS MARKINGS (CE)

LENS FILTER TYPE:

2, 2C UV **5** Solar

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

℮ 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

CE 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.

MECHANICAL STRENGTH:

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

T Protection against high-speed particles at extreme temperatures

CE Certification mark

USA (ANSI)

LENS

U6 UV (Clear, Amber, Blue) **L1.7** Solar (I/O, Twilight)

L2.5 Solar (Grey) **L3** Solar (Dark Grey)

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

Certified Product™ Standard Mark (SAI Global)

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.

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.

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EC-Type certification issued by:
0362: Intertek, Centre Court, Meridian Business Park, Leicester LE19 1WD

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