



Ultimate Industrial

EYEWEAR PROTECTION



TECHNICAL PRODUCT DATASHEET

SAFETY GLASSES



UPDATED: 11/02/2021

LUGA

LUGA - Goggle/Spec hybrid - Impact Level B

The Luga Hybrid offers an ultra modern, premium lightweight and stylish 9 curve design which gives the wearer the choice to use as either a spectacle or medium impact goggle with interchangeable arms/straps. The single wide vision lens offers panoramic views and the TPE seal enhances wearer comfort and offers additional protection from splash and dust. Premium K Armour coating offers resistance to scratches - extending life of the product and Premium N - RX-Anti fogging offering maximum resistance to fogging on both sides of the lens. Spectacle - hollow temple design reduces pressure on the ear allowing for all day comfort. Adjustable temples ensure individual fit and wearer comfort. With strap - achieves Medium impact - level B but on a much sleeker, lighter and closer fitting design than traditional goggles. TPE seal offers protection against liquids and dust.



FEATURES AND TECHNOLOGY

Ref Code	Lens	Premium Anti Scratch (K)	Premium Anti Fog (N)	EN166	3-Liquids	4- Large Dust Particles	EN170	EN172
LUGA/CL with Strap	Clear	✓	✓	1BT 34 KN	✓	✓	2C-1.2	✗
LUGA/SM with Strap	Smoke	✓	✓	1BT 34 KN	✓	✓	✗	5-3.1
LUGA/CL with Sidearm	Clear	✓	✓	1FT KN	✗	✗	2C-1.2	✗
LUGA/SM with Sidearm	Smoke	✓	✓	1FT KN	✗	✗	✗	5-3.1

TECHNICAL INFORMATION

ORDER REF #	EY/UC/GL/LUGA/colour	
LENS AVAILABLE	Clear/Smoke	
PACKING	PER BOX: 12	PER CASE: 300
SIZE	One size	
EU TYPE CERTIFICATION PERFORMED BY	SGS Fimko OY, Notified Body 0598, Takomotie 8, FL-00380, Helsinki, Finland	

CERTIFICATION AND STANDARDS (SEE OVERLEAF FOR FURTHER DETAILS)



Phone: +44 (0)1902 451 451
 Fax: +44 (0)1902 451 271
 Email: sales@ultimateindustrial.co.uk
 Web: www.ultimateindustrial.co.uk

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 Victoria House, Colliery Road, Wolverhampton, WV1 2RD, UK.
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CERTIFICATION AND STANDARDS

Goggle - 1BT 34 KN

Suitable for continuous use (class 1 optical)

Medium energy impact at -5 to +55 (resists a 6 mm, 0.86g ball bearing at 120m/s)

3 - Offers protection against liquid splashes or droplets

4 - Offers protection against large dust particles bigger than 5 microns

K -Anti Scratch

N - Anti Fog

With side arms - 1FT KN

Suitable for continuous use (class 1 optical)

Low energy impact at -5°C to +55°C (resists a 6 mm, 0.86g ball bearing at 45 m/s) (Maximum protection level available for glasses with sidearms)

K -Anti Scratch

N - Anti Fog

Additional Standards

SMOKE LENS ONLY: EN 172:1994 Solar protection filters for industrial use Shade 5-3.1

CLEAR LENS ONLY: EN 170:2002 "Ultraviolet Filters", Shade 2C-1.2.

FURTHER INFORMATION

STORAGE / TRANSPORT: This product should be stored at a temperature 0-35C and 30-70% RH and kept away from solvents, or solvent vapours or any corrosive materials, as these may seriously reduce the impact protection provided by the spectacle. During transportation, ensure the product is well packaged to prevent damage.

PRECAUTIONS BEFORE USE: It is important that the eyewear selected is suitable for the protection required and the wear environment. If in doubt, further information should be sought from the manufacturer. The enclosed product information sheet should be read before use.

RECOMMENDATION / CLEANING: This product can be cleaned with soap and warm water or, if required, disinfected with a UV lamp or cleaned with a common domestic disinfectant. The lenses are coated to provide a certain level of scratch resistance,

however, they are not scratch proof and it is recommended that wiping of the lens is to be kept to a minimum and only done so with a soft non-abrasive cloth.

SERVICE LIFE:

The actual wear life is dependent upon the type of eyewear and the environmental conditions which can effect the wear, contamination and degradation of the product.

For more information about this product, or to access the Declaration of Conformity or Product Certification, visit:
<https://www.ultimateindustrial.co.uk/product/LUGA>

If appropriate to the product, EC/EU Declaration of Conformities, relevant certification and supporting documentation are available to access through your distributor, at the above web address(s) or by contacting UCI customer services quoting the product reference code. This document and any other statement provided herein by or on behalf of UCI are given for informational purposes and do not constitute a contractual agreement nor warranty of merchantability. UCI assumes no responsibility for the suitability or adequacy of an end user's selection of product for a specific purpose. The manufacturer reserves the right to make any modifications it deems necessary. All product and company names are trademarks™ or registered® trademarks of their respective holders. © UCI Limited, 2019



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