

SPECIFICATION SHEET

Eye Protection



KOSTO
BUILT STRONG • BÂTI SOLIDE

Safety Glasses, Freedom Series

YLU081-077

YLU377-381

YLU777

YLU177

YLU281

YLU181-681

YLU477

YLU877

YLU977

YLU581

Description

"Freedom" safety glasses feature an economical single lens design that provides a full panoramic view. The integrated nose bridge and soft, non-slip rubber temples ensure a comfortable, stable fit all day long. The coated lenses are scratch resistant and offer protection from 99.9% of harmful UV rays.

Certification

- CSA Z94.3
- ANSI Z87.1

Material

- Material: Polycarbonate
- Lens thickness: 2.5mm
- Weight: 21g

Lens Coating

- Antifog optional
- UV Protection (99.9%)
- Anti-scratch



YLU377

**Grey
Antifog** 



YLU381

Grey



YLU777

Amber



YLU177

Orange



YLU281

Coffee



YLU181

**Blue infinity
Antifog** 



YLU681

Blue infinity



YLU477

Mirror Silver



YLU581

Mirror Gold



YLU977

**Mirror
Int/Ext**



YLU877

Mirror Blue

YLU077

**Clear
Antifog** 

YLU081

Clear

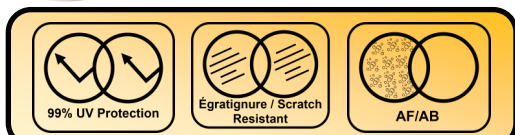
Lightweight and comfortable wraparound glasses with an efficient design close to the face offering a wide and clear view



Soft, non-slip rubber temple tips providing non-binding fit

Anti-scratch lens, filtering more than 99.9% of harmful UV rays

Integrated nose bridge



PROTECTION • RELIABILITY • VALUE

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Upd: 06-23

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Lens color features

	Use	Visible light transmitted 380-780nm	UVA, UVB blocked 200 -380nm	Blue light blocked 400-700nm	IR Blocked (infrared) 780-2000nm
Clear 	Commonly used for interior applications that require impact protection	96%	100%	9%	18%
Gray 	Commonly used in outdoor applications. Provides protection against excessive glare	23%	100%	74%	48%
Amber 	Commonly used in indoor, low light applications. Enhances contrast.	89%	99%	75%	18%
Orange 	Offers high contrast and low light image resolution.	51%	99%	86%	18%
Coffee 	Commonly used in outdoor applications. Best for enhancing depth perception.	19%	99%	96%	50%
Blue infinity 	Commonly used in indoor applications where there is an excessive amount of yellow or sodium vapor light. Offers a high level of contrast.	71%	99%	17%	18%
Mirror Silver 	Gray polycarbonate lens with silver mirror coating. Commonly used in outdoor applications. Reduces glare.	16%	99%	85%	59%
Mirror Gold 	Gray polycarbonate lens with gold mirror coating. Commonly used in outdoor applications. Reduces glare.	15%	99%	84%	56%
Mirror Int/Ext 	Coated with a light gold mirror finish to reduce glare. Commonly used where it is required to move between indoor applications to outdoor applications.	50%	100%	65%	39%
Mirror Blue 	Gray polycarbonate lens with blue mirror coating. Commonly used in outdoor applications. Reduces glare.	83%	99%	17%	48%

Associated Products

YLK087 - YLK487
Wave Glasses



YLU075 - YLU475-YLU675
Série K Glasses



YLKM
Mini-Freedom Glasses



Care and Cleaning

YNK001
Washing station



YNK002
Towel



Glasses should be clean daily

- Use Kosto cleaning products, YNK001 and YNK002 for better results
- Or clean lens with running water and mild soap free of wax and grease (which may interfere with anti-fog properties) and rinse the lens with clean water, shake off excess water and air dry .
Handle with care so as not to scratch the lenses to avoid damaging vision and weakening the lenses.
Store them in a clean, dry place where they cannot fall or be crushed.