










ARMEX

Sports

| | | | |
|---|--------------|--|------------------------|
| LENS | Material | Polycarbonate | |
| | Thickness | 2 mm | |
| | Colour | Yellow | |
| | Curvature | 8  | |
| | Standards | EN 166 - General standard EN 170 - Ultraviolet filters | |
| | Marking | 2C-1,2  1 FT C€ | |
| | Treatments |  | Anti-scratch treatment |
|  | | Anti-fog treatment | |
|  | | UV400 protection | |
| FRAME | Material | Front | Nylon |
| | | Temples | Polycarbonate + TPR |
| | | Nase pad | TPR |
| | Marking |  EN 166 FT C€ | |
| | Features |  | Soft nose pad |
| | |  | Soft ear pieces |
| FURTHER TECHNICAL FEATURES | Weight | 33 g | |
| | Applications | Works in bad weather conditions and in foggy environments, inspection of surfaces, working in tunnels, subsoil working, mines, mechanical working, ultraviolet light exposure, warehouses. | |

WRAP-AROUND DESIGN
HIGH COMFORT



| | | | |
|------------------|------------------|-----------------|--------------------------------------|
| PACKAGING | <i>Code</i> | <i>Quantity</i> | |
| | E003-B120 | Box | 10 single-packed glasses |
| | E003-K120 | Carton | 24 boxes (240 single-packed glasses) |

| SAFETY TECHNICAL FEATURES | | | | | | |
|--------------------------------|---|-----------------------------|-----------------------------|--|----------------|-----------------|
| | DESCRIPTION | STANDARDS | MINIMUM REQUIREMENT / RANGE | | RESULT REACHED | MARKING |
| FILTER DESIGNATION | Scale number | EN166:2001 (par. 5) | --- | | --- | 2C - 1,2 |
| BASIC REQUIREMENTS | Visible Light Transmission τ_v | EN170:2002 (par. 5) | 100 % \div 74,4 % | | 86 % | --- |
| | Optical class | EN166:2001 (par. 7.1.2.1.2) | 1 | On-going work | 1 | 1 |
| | | | 2 | Intermittent work | | |
| | | | 3 | Occasional work (not intended for prolonged use) | | |
| PARTICULAR REQUIREMENTS | Protection against high speed particles | EN166:2001 (par. 7.2.2) | F | Low energy impact (45 m/s) | F | F |
| | | | B | Medium energy impact (120 m/s) | | |
| | | | A | High energy impact (190 m/s) | | |
| OPTIONAL REQUIREMENTS | Protection against high speed particles at extreme temperatures | EN166:2001 (par. 7.3.4) | T | Protection against high speed particles at extreme temperatures (-5°C e +55°C) | COMPLIANT | T |