# **EMERGE®**



# STYLISH DUAL FRAME WITH FULL EYE PROTECTION









**LENS** PART ESB7910DRX\*\* Clear ESB7910D15\*\* Clear +1.5 ESB7910D20\*\* Clear +2.0 ESG7910DRX\*\*\* Clear ESG7910D15\*\*\* Clear +1.5 ESG7910D20\*\*\* Clear +2.0

- Suitable for both working environments and sports activities.
- · Soft nose piece provides comfort for extended use without slipping.
- Stylish dual lens with full eye protection, plano lens, prescription lens, and full reader lens adaptable.

## **GENERAL SPECIFICATION** Bridge: 13mm Closest Point Between Lens: 17.7mm Closest Point Between Temple Tips: 83mm Lens Base: 6 Curve Lens Size Diagonal: 58mm Lens Size Vertical: 42.5mm Lens Thickness: 2.2mm Overall Length (Lens-Tip): 163mm Overall Width (Hinge-Hinge): 135mm PD: 68mm Weight: 30gm

| PACKAGING         |
|-------------------|
| Polybag: 1pc      |
| Inner Box: 12 pcs |
| Case: 300 pcs     |



# STYLISH DUAL FRAME WITH FULL EYE PROTECTION

| COMPONENT  | MATERIAL        | FEATURES                                                          |  |
|------------|-----------------|-------------------------------------------------------------------|--|
| Lens       | Polycarbonate   | 6 base curve, dual lens frame style                               |  |
| Frame      | G300 Nylon      | Wrap around design with wide temples for extended side protection |  |
| Nose piece | PVC             | Glued onto the nose bridge, pillow softness                       |  |
| Temple     | Polycarbonate   | Spatula Type                                                      |  |
| Hinge      | Polycarbonate   | 3 barrel type, integral to frame/temple                           |  |
| Screw      | Stainless Steel | Standard hinge screw                                              |  |

| PART       | LENS       | LENS MARKING       | FRAME MARKING |
|------------|------------|--------------------|---------------|
| ESB7910DRX | Clear      | 2 C - 1.2 P 1 F CE | CE P EN 166 F |
| ESB7910D15 | Clear +1.5 | 2 C - 1.2 P 1 F CE | CE P EN 166 F |
| ESB7910D20 | Clear +2.0 | 2 C - 1.2 P 1 F CE | CE P EN 166 F |
| ESG7910DRX | Clear      | 2 C - 1.2 P 1 F CE | CE P EN 166 F |
| ESG7910D15 | Clear +1.5 | 2 C - 1.2 P 1 F CE | CE P EN 166 F |
| ESG7910D20 | Clear +2.0 | 2 C - 1.2 P 1 F CE | CE P EN 166 F |

## **LENS MARKING**

#### Code (field of use):

2 or 3: UV Filter 5 or 6: Solar Filter

#### **Color Perception:**

C: Unimpaired color perception

#### **Protection Class:**

1.2 to 6: Degree of visible light filtration

#### Optical Class:

1: High optical quality / No optical distortion

#### **Mechanical Strength:**

S: Extra strong, resists a 22mm, 43g ball falling 1.30 m/s

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

B: Medium energy impact, resists a 6mm, 0.86g at 120 m/s

A: High energy impact, resists a 6mm, 0.86g at 190 m/s

#### Symbols:

P: Manufacture Indication N: Filter with Anti-Fog features CE: European Standard

## FRAME MARKING

### Symbols:

CE: European Standard
P: Manufacture Indication

EN166: CE specification for protective eyewear

#### **Mechanical Strength:**

F: Low energy impact

B: Medium energy impact

BT: Medium energy impact at extreme temperatures

#### **Protection Class:**

- 3: Protection against liquid droplets
- 4: Protection against large dust