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## AIR

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### Optical Specifications

Viewing area	100 x 54 mm
Optical glass	1
Diffusion of light class	1
Homogeneity	1
Angle dependence	1
Light state	Shade 3
Dark state	Variable shade 8-12
UV/IR protection	Full protection at all times

### Electronics

Switching time, light to dark	0.1 ms at room temperature
Switching time, dark to light	0.1 - 0.5 s (auto-delay function)
Sensors	2 sensors at eye level
Sensitivity	Adjustable from low to high
Operating time, battery	More than 10 years

### Helmet

Material	PA6
Weight of head piece	680 g (1.50 lbs)
Weight of blower unit, belt and hose	1.67 kg (3.68 lbs)
Application	MMA, MIG/MAG, TIG, plasma cutting and grinding