

Omega 7™ ESD

MAGNIFIER

E25171

Fact Sheet



Our Omega 7 ESD Magnifier uses carbon-fibre and special conductive coatings to guarantee 100% ESD compliance for the lifetime of the magnifier. A large 17.5cm 3-diopter, optical quality glass lens and powerful illumination with 8,000 lux at 15cm and daylight LEDs with a CRI of 95+. Offering 3 colour temperatures and dual-mode dimming (4-step or continuous), it provides optimal comfort and control while you work.

4 independent lighting segments allow you to create shadows and highlight specific details for enhanced contrast and clarity. An automatic 9-hour shut-off feature also helps save energy when the lamp is not in use.



LIGHT QUALITY



ERGONOMICS



DESIGN

8,000 lux at 15cm

95+ CRI

5,500K / 4,000K / 2,700K

daylightcompany.com

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FEATURES

- 100% ESD-safe illuminated magnifier that is independently certified
- 8,000 lux at 15cm
- 95+ CRI daylight LEDs
- 3 colour temperatures – Daylight (5,500K), Cool Light (4,000K), and Warm Light (2,700K)
- 4 brightness levels and continuous dimming
- 17.5cm optical quality glass lens, 3 diopter (1.75x magnification)
- Quick-change lens for easy cleaning
- 4 independent lighting segments to create shadows and enhance particular details
- Durable carbon fibre, 3-pivot head joint with ergonomic wing nut
- Magnetic locking lens cover included – stores conveniently on the arm when not in use
- Energy-saving automatic shut-off after 9 hours
- Suitable for use in EPA (Electrostatic Protected Areas) to IEC 61340-5-1 and ANSI/ESD 20:20

SPECIFICATIONS

Product information

Weight	4.1kg
Colour	Black
Cable length	200cm
Lens Size	17.5cm
Magnification	3 Diopter (1.75X)
Max. clamp opening	8.4cm

Light output

Light source	LED
Lux at 15cm	8,000
Colour temperature	5,500K / 4,000K / 2,700K
CRI	95+
Dimmer	4 Step & Continuous
Energy consumption	12.5W

Packaging information

Height	62cm
Width	53cm
Depth	10.5cm
Packed weight	5.3kg
Products per master carton	2