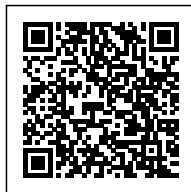


## CIRCUS LED MAGNIFYING GLASS WITH LIGHT (Ø165MM, 3.5/5DI)



SKU: LXC-LED



### LUXO CIRCUS LED MAGNIFYING LAMP

**CIRCUS LED - Luxo series bench magnifier with light** by Vision Engineering.

This sturdy and durable lens, featuring a fully enclosed neck and an internal spring-balanced arm, is ideal for workplaces that require high levels of sanitation and cleaning.

No knobs to tighten, nothing to adjust. The highly flexible and self-balancing head allows vertical, horizontal and lateral positioning.

**Available models:** **3.5 dioptres** (El.Mi code 151513E), **5.0 dioptres** (El.Mi code 151513F).

**Accessories** (NOT included): STAYS additional lenses - Benchkam camera for image capturing and sharing.

#### Specifications

- **ILLUMINATION:**  
Lighting (279 mm working distance): **3830 lux**  
Dimming: **10-100%**  
Correlated colour temperature (CCT): 4000 °K

Colour rendering index: 90 CRI  
 Total energy consumption: 10 W  
 Auto-off function.

- OPTICS:
  - Circular glass lens: 3.5 D (1.88 x) / 5.0 D (2.25 x)**
  - Diameter: Ø 165 mm (6.5").**
- Material: Steel stand with aluminium head – Colour: **white with black parts**
- Table mounting: **Fixing clamp** (different possibilities are available on request)
- Stand technology: Highly durable, parallel internal spring (39", 1000mm), Three-section articulated arm with 0.75" (19mm) steel tube.

**Magnification range with additional lenses:**

For a larger magnification range you can add **STAYS** lenses (NOT included) to the main one, obtaining a **maximum magnification of 4.75x**, as described in the table below.

| Circus LED / Circus  |                            |                     |                  |
|----------------------|----------------------------|---------------------|------------------|
| Dioptrés (main lens) | Dioptrés (additional lens) | Total magnification | Working distance |
| 3,5                  |                            | 1.88x               | 11" (285mm)      |
| 3,5                  | 4.0                        | 2.88x               | 5" (130mm)       |
| 3,5                  | 6.0                        | 3.38x               | 4" (105mm)       |
| 3,5                  | 10.0                       | 4.38x               | 3" (75mm)        |
| 5.0                  |                            | 2.25x               | 8" (200mm)       |
| 5.0                  | 4.0                        | 3.25x               | 4.3" (110mm)     |
| 5.0                  | 6.0                        | 3.75x               | 3.5" (90mm)      |
| 5.0                  | 10.0                       | 4.75x               | 2" (50mm)        |

**VARIATIONS**

| SKU     | Description | Dioptrés |
|---------|-------------|----------|
| 151513E |             | 3.5 di   |
| 151513F |             | 5 di     |