



## Description

Circus LED is specifically designed to withstand the rigors of everyday use in cosmetology, industrial, manufacturing and cleanroom applications. Circus LED has a large lens, aluminum head and a highly flexible self-balancing arm and shade neck. The large lens also permits comfortable viewing for individuals with impaired vision.

The Circus LED includes a circular LED module which virtually eliminates shadows and provides color rendering.

## Exact positioning

Circus LED has a highly flexible, self-balancing lamp head allowing it to be positioned vertically, horizontally and laterally. The fully enclosed neck and spring-balanced arm make the Circus LED ideal for environments where cleanliness and sanitation are sought.

Standard version with 3.5- or 5-diopter lens and edge clamp. For additional magnification a secondary STAYS lens of 4-, 6-, or 10-diopters can be attached to the glass lens.

Arm and body color: White, with black details.

## About magnification

Follow this link to read more about the principles of magnification, and how a Luxo magnifier can make a difference for people in many different fields of life.

- [Luxo illuminated magnifiers](#)

**Technical description**

**Lightsource** LED: 750lm out (4000°K)  
 CCT: 3000 or 4000°K. Color rendition index (CRI) is 90.  
 The LED modules are dimmable, 10–100%.

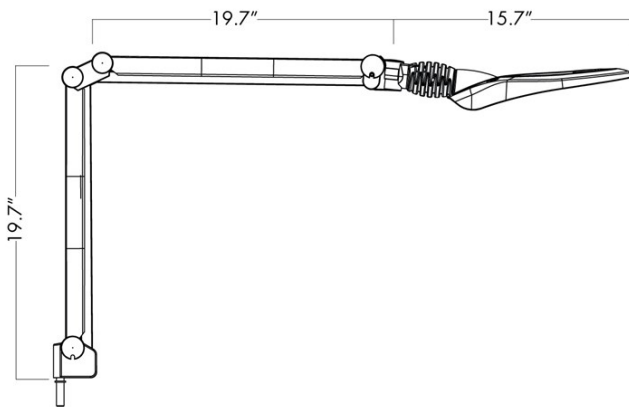
**Body material and color** Steel arm with aluminum head. Shade neck cover in rubber. Color: white with black accents.

**Mounting** Standard with edge clamp mount. Additional mounting options are also available.

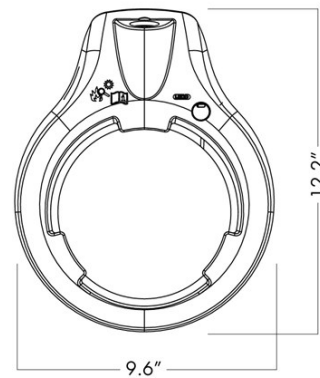
**Optics** Standard with 3.5- (1.88X) or 5-diopter (2.25X) white crown optical-quality glass lens. Lens diameter is 6.5".  
 For additional magnification, an accessory 4-, 6- or 10-diopter STAYS lens can be attached to the magnifier.

**Arm technology and movement** 45" parallel, three-pivot arm.

**Measurement drawings**



Circus LED




Circus LED

Placement/Mounting



Energy label

**LUXO** Circus LED

 This luminaire contains built-in LED lamps.

A++  
A+  
A  
~~B~~  
~~C~~  
~~D~~  
~~E~~

} L  
E  
D

The lamps cannot be changed in the luminaire.

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