

Circus LED

Powerful LED magnifier with huge glass lens



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](#)

Circus LED

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

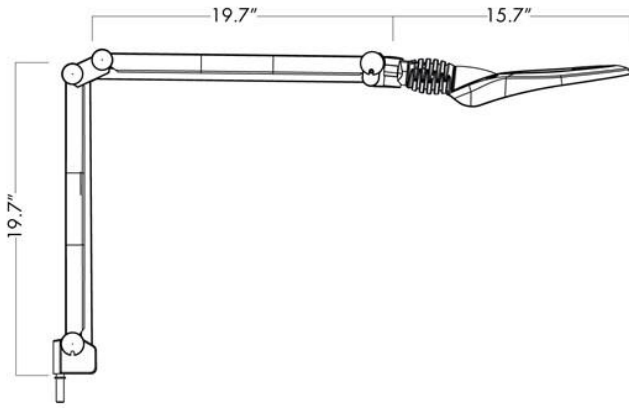
Standard with 3.5- (1.88X) or 5-diopter (2.25X) white crown optical-quality glass lens. Lens diameter is 6.5".
For additional magnification, an accessory 4-, 6- or 10-diopter STAYS lens can be attached to the magnifier.

ARM TECHNOLOGY AND MOVEMENT

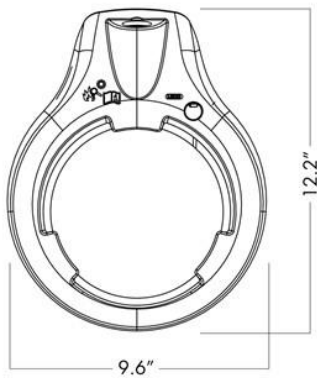
45" parallel, three-pivot arm.

Circus LED

MEASUREMENT DRAWINGS



Circus LED



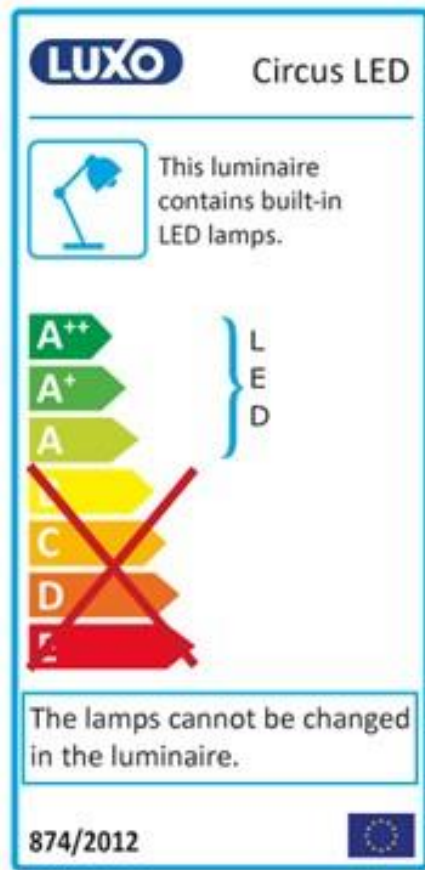
Circus LED

PLACEMENT/MOUNTING



Circus LED

ENERGY LABEL



Circus LED

GALLERY



Circus LED 3000 kelvin



Circus LED 4000 kelvin