

SCHOTT EasyLED Ring Light Plus

See More by [SCHOTT Optical Components](#)



SCHOTT EasyLED Ring Light Plus

Stock **#15-906** **2 In Stock**

A\$1,240⁰⁰

ADD TO CART

Volume Pricing	
Qty 1+	A\$1,240.00 each
Need More?	Request Quote

Note: This item requires accessories for use | [Learn More](#)

Product Downloads

General

Operating Lifetime (hours):
>50,000

Model Number:
600.300

Intensity Control Option:
Yes

Number of LEDs:
48

LED Illuminator	Type of Illumination:
SCHOTT	Manufacturer:
Ring Light	Geometry:
Constant	Illumination Mode:

Physical & Mechanical Properties

66	Inner Diameter (mm):
114	Outer Diameter (mm):

Optical Properties

White	Color:
50 - 130	Working Distance (mm):

Hardware & Interface Connectivity

12 DC	Input Voltage (V):
Power supply included. If additional power supplies are required, see #15-907	Power Supply:

Regulatory Compliance

View	Certificate of Conformance:
----------------------	------------------------------------

Product Details

- Ringlight, Backlight, and Spotlight Illuminators
- Integrated Controllers for Intensity Adjustment
- Designed for Easy Integration into Microscopy Systems

SCHOTT EasyLED Series Illuminators are compact illuminators with integrated controllers that provide continuous intensity adjustment. These illuminators are available as ringlights, backlights, or spotlights, and accessories are available to integrate each type of illuminator into microscopy systems. EasyLED Ringlights offer homogenous, shadow-free illumination, while the Ringlights Plus also features controllable LED segments for enhanced contrast adjustment. EasyLED Backlights are designed to fit common microscope stand sizes from 84 to 180mm in diameter and provide uniform illumination over their large 50mm diameter active area. EasyLED Spotlights can be mounted to any microscope stand to facilitate integration into existing microscopy systems and are available with one or two adjustable spotlights. SCHOTT EasyLED Series Illuminators are an ideal replacement for conventional cold light sources using fiber optics in machine vision or microscopy applications.

Technical Information

