

## Ring Light 27mm, 15° Divergence



Stock #20-181 **2 In Stock**

⊖ 1 ⊕ £331<sup>20</sup>

**ADD TO CART**

Volume Pricing	
Qty 1+	£331.20 each
Need More?	<a href="#">Request Quote</a>

**!** Prices shown are exclusive of VAT/local taxes

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

### Product Downloads

### General

Operating Lifetime (hours):  
10000

Number of LEDs:  
132

Contents of Kit:  
Ring light, mounting plate, retrofit clamp for smaller

ID mounting options, diffuser, polarizer, extension cable

LED Illuminator

Type of Illumination:

Note:

Compatible with EO Lenses: 63-741, 67-310, 63-742, 67-311

Manufacturer:

Visionlux Technology

Geometry:

Ring Light

## Physical & Mechanical Properties

Inner Diameter (mm):

27.0

Outer Diameter (mm):

81.3

Weight (g):

241

## Optical Properties

Color:

White

Working Distance (mm):

63, 83, 105

Irradiance (W/cm<sup>2</sup>):

16980, 11880, 8860

## Hardware & Interface Connectivity

Power Supply:

Power Supply Required and Sold Separately.

USA: #15-280 and #73-651

Europe: #73-651

## Regulatory Compliance

Certificate of Conformance:

[View](#)

## Product Details

- Designed for use with [TECHSPEC® CompactTL™ Telecentric Lenses](#)
- Built-in Cooling Fins for Consistent, High Intensity Performance
- Includes Easy to Integrate Polarizer and Diffuser

LED Ring Lights for Telecentric Lenses provide high intensity and uniform LED illumination with a divergence angle optimized for telecentric lens working distances. Designed to integrate directly with [TECHSPEC® CompactTL™ Telecentric Lenses](#), these ring lights attach without the need for additional custom mounting. Featuring a sturdy metal casing and built in cooling fans, LED Ring Lights for Telecentric Lenses allow for continuous operation over extended periods of time. A mounting plate, clamp, diffuser, polarizer, and extension cable are all included in purchase of a LED Ring Light for Telecentric Lenses.

**Note:** Power Supply [#73-651](#) is required (sold separately).

## Technical Information

**RING LIGHT KIT FOR TECHSPEC® COMPACTTL™ AND TECHSPEC® SILVERTL™ TELECENTRIC LENSES  
(#20-186)**

QTY.	Stock No.	Description
1	#20-177	18mm Inner Diameter, 15 Deg. Divergence
1	#20-178	22mm Inner Diameter, 15 Deg. Divergence
1	#20-179	29.5mm Inner Diameter, 15 Deg. Divergence
1	#20-180	31mm Inner Diameter, 0 Deg. Divergence
1	#20-181	32mm Inner Diameter, 15 Deg. Divergence
1	#20-182	36mm Inner Diameter, 15 Deg. Divergence
1	#20-184	40mm Inner Diameter, 15 Deg. Divergence
1	#20-187	Spotlight
7		Ring Light Diffusers
7		Ring Light Polarizers
12		Compatibility Clamps
1		M12 Extension Cable
1		Controller
1		Power Cord UK
1		Power Cord US
1		Suitcase