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## Ring Light 54.3mm, 15° Divergence



Stock #20-182 **1 In Stock**

- 1 + A\$1,160<sup>00</sup>

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Volume Pricing	
Qty 1+	A\$1,160.00 each
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**Note:** This item requires accessories for use | [Learn More](#)

### Product Downloads

### General

10000 **Operating Lifetime (hours):**

378 **Number of LEDs:**

**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: 33-096, 33-110

**Manufacturer:**  
Visionlux Technology

**Geometry:**  
Ring Light

## Physical & Mechanical Properties

**Inner Diameter (mm):**  
54.3

**Outer Diameter (mm):**  
131.8

**Weight (g):**  
543

## Optical Properties

**Color:**  
White

**Working Distance (mm):**  
115, 158, 200

**Irradiance (W/cm<sup>2</sup>):**  
82300, 49500, 33400

## 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