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Ring Light 27mm, 15° Divergence



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

⊖ 1 ⊕ **\$579⁰⁰**

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Volume Pricing	
Qty 1+	\$579.60 each
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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

Visionlux Technology **Manufacturer:**

Ring Light **Geometry:**

Physical & Mechanical Properties

27.0 **Inner Diameter (mm):**

81.3 **Outer Diameter (mm):**

241 **Weight (g):**

Optical Properties

White **Color:**

63, 83, 105 **Working Distance (mm):**

16980, 11880, 8860 **Irradiance (W/cm²):**

Hardware & Interface Connectivity

Power Supply:
Power Supply Required and Sold Separately.
USA: #15-280 and #73-651
Europe: #73-651

Regulatory Compliance

[View](#) **Certificate of Conformance:**

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