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## Ring Light 45.6mm, 15° Divergence



Stock #20-178 [CONTACT US](#)

− 1 + €585<sup>00</sup>

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Qty 1+	€585,00 each
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ⓘ 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:  
204

Contents of Kit:

Ring light, mounting plate, retrofit clamp for smaller ID mounting options, diffuser, polarizer, extension cable

LED Illuminator **Type of Illumination:**

Compatible with EO Lenses: 63-731, 67-305 **Note:**

Visionlux Technology **Manufacturer:**

Ring Light **Geometry:**

## Physical & Mechanical Properties

45.6 **Inner Diameter (mm):**

102.0 **Outer Diameter (mm):**

420 **Weight (g):**

## Optical Properties

White **Color:**

90, 120, 150 **Working Distance (mm):**

36900, 29800, 22600 **Irradiance (W/cm<sup>2</sup>):**

## Hardware & Interface Connectivity

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

## 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