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# Ring Light 45.6mm, 15° Divergence



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

-

1

+

€585<sup>00</sup>

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| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1+         | €585,00 each                  |
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**Note:** This item requires accessories for use | [Learn More](#)

Product Downloads

| General          |                             |
|------------------|-----------------------------|
| 10000            | Operating Lifetime (hours): |
| 204              | 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:       |
| Compatible with EO Lenses: 63-731, 67-305                                                                        |                             |
| 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/cm²):         |
| Hardware & Interface Connectivity                                                                                |                             |
| Power Supply Required and Sold Separately:<br>USA: #15-280 and #73-651<br>Europe: #73-651                        |                             |
| Regulatory Compliance                                                                                            |                             |
| <a href="#">View</a>                                                                                             | 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                                  |