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# Ring Light 56mm



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Submit

1

€715<sup>00</sup>

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### Volume Pricing

Qty	€715,00
1+	each
Need More?	<a href="#">Request Quote</a>

Prices shown are exclusive of VAT/local taxes

### Product Downloads

- STEP:step
- PDF Drawing:pdf
- IGES:igs
- Spec Sheets
- eDrawing:easm
- EO Spec Sheet
- [Download All](#)

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

## General

<b>Operating Lifetime (hours):</b>	10000	<b>Number of LEDs:</b>	378
<b>Contents of Kit:</b>	Ring light, mounting plate, retrofit clamp for smaller ID mounting options, diffuser, polarizer, extension cable	<b>Type of Illumination:</b>	LED Illuminator
<b>Note:</b>	Compatible with EO Lenses: 33-100, 33-114	<b>Manufacturer:</b>	Visionlux Technology
<b>Geometry:</b>	Ring Light		

## Physical & Mechanical Properties

<b>Inner Diameter (mm):</b>	56.0	<b>Outer Diameter (mm):</b>	131.8
<b>Weight (g):</b>	543		

## Optical Properties

<b>Color:</b>	White	<b>Working Distance (mm):</b>	126, 163, 200
<b>Irradiance (W/cm<sup>2</sup>):</b>	57600, 45000, 32900		

## Hardware & Interface Connectivity

<b>Power Supply:</b>	Power Supply Required and		
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Sold Separately:  
USA: #15-280  
and #73-651  
Europe: #73-651

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## 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

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
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### Accessories

**Note:** Compatible accessories for individual stock numbers may vary. If unsure about which accessories work with your products, please contact us [here](#).

	Title	Compare	Stock Number	Price	Buy
<a href="#">MORE+</a>	US Plug Power Supply Cable, 1.8m		#15-280	€12,00 <a href="#">Request Quote</a>	<a href="#">CONTACT US</a> 1
<a href="#">MORE+</a>	24V White Spot Light		#20-187	€750,00 <a href="#">Request Quote</a>	1 In Stock 1
<a href="#">MORE+</a>	24V LED Controller		#73-651	€270,00 <a href="#">Request Quote</a>	1 In Stock 1

### Related Products



#33-100 - 1X, 300mm WD  
CompactTL™ Telecentric Lens  
€775,00

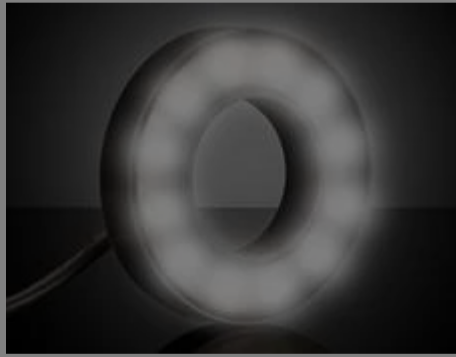
Qty



#33-114 - 1X, 300mm WD, In-Line  
CompactTL™ Telecentric Lens  
€1.170,00

Qty

### Frequently Purchased Together



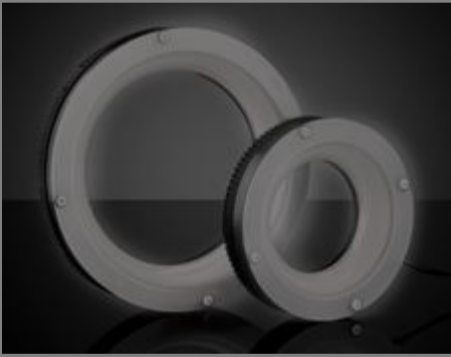
#18-567 - 50mm, White, MicroBrite  
Brightfield Ring Light  
€855,00

Qty



#20-184 - Ring Light 45.6mm,  
15° Divergence  
€585,00

Qty



#21-798 - 75mm High Power Ring  
Light White  
€1.085,00

Qty



#20-179 - Ring Light 45.6mm,  
15° Divergence  
€585,00

Qty