

625nm 150mm Compact Light w/ Dual OverDrive™



150mm Compact Light



Stock #23-942 1 In Stock

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1

+

£568⁰⁰

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Volume Pricing	
Qty 1+	£568.00 each
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Prices shown are exclusive of VAT/local taxes

Product Downloads

General	
JWL150-DO-625	Model Number:
LED Illuminator	Type of Illumination:
Smart Vision Lights LLC	Manufacturer:

Ring Light	Geometry:
Constant or Strobed	Illumination Mode:
Physical & Mechanical Properties	
158.75 W x 84.25 H x 40.18 D (58.15 D Including Connector)	Dimensions (mm):
589.67	Weight (g):
65.38W x 65.38W	Active Area (mm):
Optical Properties	
Red	Color:
625	Wavelength (nm):
500 - 2,000	Working Distance (mm):
Electrical	
10 - 7,000	Strobe Duration (µs):
Hardware & Interface Connectivity	
5-pin M12 connector	Connector:
24 VDC ± 5%	Input Voltage (V):
Threading & Mounting	
T-Slot for M6 Nut	Mount:
Environmental & Durability Factors	
-10° to +40°	Operating Temperature (°C):
IP65	Environmental Rating:
Regulatory Compliance	
View	Certificate of Conformance:

Product Details

- Utilize Dual OverDrive™ Technology for 10x Standard Light Output
- Offer Illumination Coverage over a Larger Field of View
- Direct Connect and Control via Camera's Trigger Output
- Ideal for High Speed Logistics Applications

Smart Vision Lights High Output Ring Lights are IP65-rated brightfield lights featuring a working distance of 500-mm to 2000-mm that can be directly connected to a camera for control via the trigger output. Built-in Dual OverDrive™ technology, which delivers up to 6 times the continuous power with a low-latency response and fast strobe durations down to 10ms. These lights feature a batwing design that illuminates a larger area than built-in lighting systems and produces a greater light output making them ideal to use alongside polarizers, diffusers, and other optical elements that reduce light output. Smart Visions Lights Illumination products offer an industry-leading 10-year limited warranty.