

625nm 225mm Compact Light w/ Dual OverDrive™



225mm Compact Light



Stock #23-948 **1 In Stock**

- 1 + €1.395⁰⁰

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Volume Pricing

Qty 1+	€1.395,00 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

JWL225-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	
230 W x 142 H x 45D (60.40 D Including Connector)	Dimensions (mm):
1496.85	Weight (g):
144.50W x 56.5H	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 Vision Lights Illumination products offer an industry-leading 10-year limited warranty.