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470nm 225mm Compact Light w/ Multi-Drive™



225mm Compact Light



Stock **#23-944** **1 In Stock**

1 MRP ₹1,48,149

Price inclusive of all taxes

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General

JWL225-MD-470 **Model Number:**

LED Illuminator **Type of Illumination:**

Smart Vision Lights LLC **Manufacturer:**

Geometry:

Ring Light

Illumination Mode:

Constant or Strobed

Physical & Mechanical Properties

Dimensions (mm):

230 W x 142 H x 45D (60.40 D Including Connector)

Weight (g):

1496.85

Active Area (mm):

144.50W x 56.5H

Optical Properties

Color:

Blue

Wavelength (nm):

470

Working Distance (mm):

500 - 2,000

Electrical

Strobe Duration (µs):

30 - ∞

Hardware & Interface Connectivity

Connector:

5-pin M12 connector

Input Voltage (V):

24 VDC ± 5%

Threading & Mounting

Mount:

T-Slot for M6 Nut

Environmental & Durability Factors

Operating Temperature (°C):

-10° to +40°

Environmental Rating:

IP65

Regulatory Compliance

Certificate of Conformance:

[View](#)

Country of Origin:

United States

Imported By:

Edmund Optics India Private Limited
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6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
Karnataka, India 560038
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Product Details

- Direct Connect and Control via Camera's Trigger Output
- Built-In Multi-Drive™ Technology
- T-Slots for Mounting

Smart Vision Lights Compact 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 Multi-Drive™ technology, which offers both continuous operation and OverDrive™ mode, delivers up to 6 times the continuous power with a low-latency response and fast strobe durations down to 10µs. 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.