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Smart Vision Lights 300mm Blue Configurable Bar Light



Stock **#90-423** NEW **1 In Stock**

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1

+

₹66,642

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Qty 1+	₹66,642 each
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General	
LSR300-470-CONFIG	Model Number:
LED Illuminator	Type of Illumination:
Smart Vision Lights LLC	Manufacturer:
Bar Light	Geometry:
Constant or Strobed	Illumination Mode:

Physical & Mechanical Properties	
325.00 L x 54.20 W x 50.00 D	Dimensions (mm):
816	Weight (g):
290.00 L x 40.00 W	Active Area (mm):
Optical Properties	
Blue	Color:
470	Wavelength (nm):
300 - 2000	Working Distance (mm):
Electrical	
10 - ∞	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):
Regulatory Compliance	
View	Certificate of Conformance:
United States	Country of Origin:
Edmund Optics India Private Limited	Imported By:

Product Details

- Adjustable Beam Angle for User Control Over Intensity and Field of View
 - Narrow, Medium, and Wide Lenses plus Diffuse, Clear, or Polarizer Attachments Included
 - Available in White, Blue, Green, and Red
 - Ideal For Prototyping or On-Site Applications that Require Illumination Adjustment
- Smart Vision Lights Configurable LSR Bar Lights are high performance light sources that are designed for on-site adjustments. These lights feature OptiCard lens arrays to adjust the beam angle from narrow to wide depending on the working distance and field of view. The lights are available in white, blue (470nm), green (530nm), and red (625nm) at a 300mm length and include a window, polarizer, and a diffuser for glare control and uniform illumination. When used in strobe mode with the built in Multi-Drive™ feature, Smart Vision Lights Configurable LSR Bar Lights are capable of delivering up to 340,000 Lux at close range. These lights are ideal for prototyping in the lab with different samples or when a quick adjustment is needed on the factory floor in applications such as barcode reading and pallet sorting.