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Smart Vision Lights 75mm Green Bar Light

Stock **#90-433** NEW **1 In Stock**

- 1 + **C$714**.00

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Volume Pricing	
Qty 1+	**C$714.00** each
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Product Downloads

General

Model Number:
LM75-530-W

Type of Illumination:
LED Illuminator

Note:
5-Pin M12 cables sold separately (5m **#23-951**, 10m **#23-952**, 15m **#23-953**)
Industrial power supply for mounting to DIN rails also sold **#75-579**

Manufacturer:
Smart Vision Lights LLC

Geometry:
Bar Light

Illumination Mode:
Constant or Strobed

Physical & Mechanical Properties

Dimensions (mm):
80.00 L x 34.00 W x 26.00 D

Weight (g):
256

Active Area (mm):
71.00 L x 25.5 W

Optical Properties

Color:
Green

Wavelength (nm):
530

Working Distance (mm):
100 - 1000

Electrical

Strobe Duration (µs):
30 - ∞

Hardware & Interface Connectivity

Connector:
5-pin M12 connector

Input Voltage (V):
24 VDC ± 5%

Power Supply:
Power Supply Required and Sold Separately:
USA: **#75-577**
Europe: **#75-578**
Japan: **#75-577**
Korea: **#75-579**
China: **#75-579**

Threading & Mounting

Mount:
T-Slot for M6 Nut

Environmental & Durability Factors

Operating Temperature (°C):
-10° to +40°

Regulatory Compliance

Certificate of Conformance:
View

Product Details

- Compact Bar Lights Available In 45mm Or 75mm Lengths
- Delivers up to 73,000 (for the 75mm) and 44,000 (45mm) lux with Strobing
- Available In White, Blue, Green, Red, Or IR Wavelengths
- Ideal For Space-Constrained Imaging Applications

Smart Vision Lights LM Mini Bar Lights are compact linear lights that are designed to deliver intense light for space-constrained applications and feature IP65 rating for dust and water protection. These lights are available in 45 or 75mm lengths in white, blue (470nm), green (530nm), red (635), or IR (850nm) wavelengths. Built in Multi-Drive™ technology allows for these lights to operate in continuous mode for standard operation or strobe mode for high speed or increased brightness needs. Smart Vision Lights LM Mini Bar Lights are recommended to use at a working distance of 100 – 1000mm. Optional mounting brackets are sold separately and can be used to configure the lights in a quad formation to illuminate a larger area.

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