

Cable length 1m; M16 12-pin plug (female), flying leads

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1

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£55²⁵

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SPECIFICATIONS

General

115.0000.01

Model Number:

Note:

Compatible with LUMIMAX® SWIR Area Lights (PID)
& Configurable Ring Lights (PID)

LUMIMAX®

Manufacturer:

Physical & Mechanical Properties

1

Length (m):

61

Weight (g):

Hardware & Interface Connectivity

M16 12-pin plug (female) & flying leads

Connector:

19 - 30 VDC

Input Voltage (V):

Regulatory Compliance

[View](#)

Certificate of Conformance:

PRODUCT DETAILS

- SWIR Wavelengths Options from 980 – 1600nm
- Compact 40 x40mm Form Factor
- IP64 Rated for Dust and Moisture Protection

LUMIMAX® SWIR Area Lights provide powerful short-wave infrared (SWIR) illumination for demanding machine vision and inspection applications. Designed for wavelengths ranging from 980nm to 1600nm, these compact 40 x 40mm LED area lights deliver uniform, high-intensity output optimized for material sorting, semiconductor inspection, and moisture detection. An optional LUMIMAX Control Box (#90-883) simplifies power management and brightness adjustment, ensuring stable and consistent illumination performance. LUMIMAX® SWIR Area Lights feature industrial-grade construction, versatile mounting options, and are can be used as spot, area, or backlight illuminators. These lights are ideal for applications requiring enhanced material contrast beyond the visible spectrum, and they provide reliable illumination for automation, quality control, and research environments.