

100mm Cobra Max RGB-IR Line Light



100mm Cobra MaxLine Light



Stock #73-948 **1 In Stock**

⊖ 1 ⊕ €3.510⁰⁰

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Volume Pricing	
Qty 1+	€3.510,00 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Type of Illumination:
LED

Note:
Lights are fan cooled. See datasheet for additional mounting, spectral, and irradiance information

Manufacturer:
ProPhotonix

Line Light	Geometry:
	Illumination Mode: Ethernet Controlled, Continuous, Strobed
Physical & Mechanical Properties	
100.00	Length (mm):
100.00 x 173.50	Dimensions (mm):
	Lens Position: Collimated (M2)
Optical Properties	
RGB-IR	Color:
455, 532.5, 630, 855	Wavelength:
10-61	Working Distance (mm):
Electrical	
120000	Maximum Trigger Frequency (Hz):
Hardware & Interface Connectivity	
Straight	Connector:
24	Operating Voltage (V):
	Power Supply: Power supply required and sold separately. USA: #73-977
2m braided power cable included	Length of Cable (m):
Threading & Mounting	
Aluminum T-Slot Extrusion	Mount:
Regulatory Compliance	
View	Certificate of Conformance:

Product Details

- Intensities up to 3140kLux
- 100, 300, or 600mm Length Options Available
- White, Red, Multispectral, and SWIR Illumination Options Available

ProPhotonix COBRA™ MAXLED Line Lights are slim, compact LED line lights available in lengths of 100, 300, or 600mm in red, white, multispectral, or SWIR illumination options. These line lights feature Chip-on-Board LED technology which offers greater uniformity, thermal performance, and intensity while maintaining a compact size compared to traditional surface mount LED constructions. ProPhotonix COBRA™ MAXLED Line Lights multispectral option offers RGB-IR illumination and the ability to control each wavelength independently. The available easy-to-use comprehensive software package can be customized to meet specific application needs and is downloadable from a QR code included with the units. These lights are ideal for many linescan inspection applications such as solar cell inspection, semiconductor inspection, food sorting, and flat panel display inspection.

Note: Required 24V Power Supply, [#73-977](#), sold separately. Optional Lens Kits are available to adjust the working distance by changing the position of the projection lens.