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Blue 300 x 300 High Power LED Backlight (Recertified 05-P)



Effilux High Power LED Backlights

Stock #22-103-RCD-05P RECERTIFIED **1 In Stock**

⊖ 1 ⊕ €715⁰⁸

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Volume Pricing	
Qty 1+	€715,08 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Note: This item requires accessories for use | [Learn More](#)

Product Downloads

General

LED illumination	Type of Illumination:
>90%	Uniformity (%):
Effilux	Manufacturer:
	Geometry:

Illumination Mode:

Continuous with AIC (Analog Intensity Control)

Physical & Mechanical Properties**Dimensions (mm):**

339 x 339

Weight (g):

3500

Active Area (mm):

300 x 300

Optical Properties**Color:**

Blue

Wavelength (nm):

465

Hardware & Interface Connectivity**Power Supply:**

Power Supply Required and Sold Separately.

USA: [#15-874](#)Europe: [#15-875](#)Japan: [#73-409](#)Korea: [#73-409](#)China: [#15-874](#)**Environmental & Durability Factors****Operating Temperature (°C):**

0 - 50

Regulatory Compliance**RoHS 2015:**[Compliant](#)**Certificate of Conformance:**[View](#)

Product Details

- >90% Uniformity
- Integrated Analog Controller for Precise Intensity and Dimming
- Anti-Reflection System to Absorb Stray Light

Efflux High Power LED Backlights offer high intensity, greater than 90% uniformity, and exceptional contrast providing a superior solution for backlight inspections. The convenient integrated analog controller allows precise control of power and intensity without the need for additional components. Efflux High Power LED Backlights feature an anti-reflection design which absorbs unwanted light to provide higher contrast to ensure a clear image. These backlights are ideal for machine vision inspection applications.

Note: Optional collimation film kits for 200 x 200 backlights ([#22-104](#)) and 300 x 300 backlights ([#22-105](#)) available and sold separately.