

Blue 300 x 300 High Power LED Backlight



Effilux High Power LED Backlights

Stock **#22-103** [CONTACT US](#)

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1

+

€1.238⁰⁰

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Volume Pricing	
Qty 1+	€1.238,00 each
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Note: This item requires accessories for use | [Learn More](#)

Product Downloads

General

LED illumination

Type of Illumination:

>90%

Uniformity (%):

Effilux

Manufacturer:

Geometry:

Backlight	
Illumination Mode: Continuous with AIC (Analog Intensity Control)	
Physical & Mechanical Properties	
339 x 339	Dimensions (mm):
3500	Weight (g):
300 x 300	Active Area (mm):
Optical Properties	
Blue	Color:
465	Wavelength (nm):
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	
0 - 50	Operating Temperature (°C):
Regulatory Compliance	
Compliant	RoHS 2015:
Compliant	Reach 224:
View	Certificate of Conformance:

Product Details

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

Effilux 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. Effilux 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.