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Red 200 x 200 High Power LED Backlight



Effilux High Power LED Backlights

Stock #22-099 [CONTACT US](#)

⊖ 1 ⊕ MRP ₹81,243

📌 Price inclusive of all taxes

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Volume Pricing	
Qty 1+	₹81,243 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:
Backlight	Geometry:

Illumination Mode:
Continuous with AIC (Analog Intensity Control)

Physical & Mechanical Properties

Dimensions (mm):

239 x 239

Weight (g):

1900

Active Area (mm):

200 x 200

Optical Properties

Color:

Red

Wavelength (nm):

625

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](#)

Reach 224:

[Compliant](#)

Certificate of Conformance:

[View](#)

Country of Origin:

France

Imported By:

Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
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Product Details

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

Efilux 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. Efilux 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.