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White 200 x 200 High Power LED Backlight

Effilux High Power LED Backlights

Stock **#22-098** **1 In Stock**

- 1 + **₹67,500**

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Volume Pricing	
Qty 1+	**₹67,500** each
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Note: This item requires accessories for use | **Learn More**

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General

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

Illumination Mode:
Continous 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:
White

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

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.

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