

Red 300 x 300 Flat Dome Light



Effilux Flat Dome Lights

Stock #22-109 [CONTACT US](#)

- 1 + **\$S\$1,979⁰⁰**

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Volume Pricing	
Qty 1+	\$S\$1,979.00 each
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Note: This item requires accessories for use | [Learn More](#)

Product Downloads

General

EFFI-FD-300-300-625

Model Number:

LED Illuminator

Type of Illumination:

Effilux

Manufacturer:

Flat Dome Light

Geometry:

Constant **Illumination Mode:**

Physical & Mechanical Properties

339 x 339 x 43.2 **Dimensions (mm):**

3500 **Weight (g):**

300 x 300 **Active Area (mm):**

Optical Properties

Red **Color:**

625 **Wavelength (nm):**

Electrical

65 **Power Consumption (W):**

Hardware & Interface Connectivity

24 **Input Voltage (V):**

Power Supply:
Power Supply Required and Sold Separately.
USA: [#15-874](#)
Europe: [#15-875](#)
Japan: [#73-409](#)
Korea: [#73-409](#)
China: [#15-874](#)

Regulatory Compliance

[Compliant](#) **RoHS 2015:**

[Compliant](#) **Reach 224:**

[View](#) **Certificate of Conformance:**

Product Details

- Dome Light Performance in a Flat Housing
- Integrated Analog Controller for Precise Intensity and Dimming
- Anti-Reflection System to Absorb Stray Light
- Continuous or Strobe mode

Effilux Flat Dome Lights achieve diffuse illumination similar to standard dome lights but with a thinner, more compact housing. These flat dome lights provide a large imaging area for increased depth of focus and field of view. The convenient integrated analog controller allows precise control of power and intensity without the need for additional components. Effilux Flat Dome Lights offer greater than 90% uniformity and feature an anti-reflection system that absorbs unwanted light. Flat Dome Lights are ideal for imaging textured, shiny, or uneven surfaces.