

## Laser Safety Window LS04 DI4 100 x 200mm



Laser Safety Windows

Stock **#29-374** **1 In Stock**

MRP ₹13,594

**Price inclusive of all taxes**

**ADD TO CART**

Volume Pricing	
Qty 1-5	₹13,594 each
Qty 6-10	₹12,234 each
Need More?	<a href="#">Request Quote</a>

### Product Downloads

### General

**EN 207/208 Ratings:**

- D LB7 and IR LB3 @ 180-315nm
- DIRMLB5 and R LB6 @ 315-395nm
- I LB4 @ 625-670nm
- I LB4 @ 800-830nm
- DR LB4 @ 625-830nm
- I LB5 @ 670-800nm
- DIR LB3 @ 830-850nm
- DIR LB2 @ 850-860nm
- DI LB2 @ 10,600nm

**Filter Material:**

Polymer

LS04

Filter:

## Physical & Mechanical Properties

Dimensions (mm):

100 x 200

Thickness (mm):

3.00

## Optical Properties

Optical Density OD (Average):

>5 @ 190 - 400nm

>4 @ 625 - 850nm

>5 @ 633nm

>5 @ 662 - 835nm

Color:

Blue

Visible Light Transmission VLT (%):

14

## Regulatory Compliance

Certificate of Conformance:

[View](#)

Country of Origin:

United States

Imported By:

Edmund Optics India Private Limited  
267, Greystone Building, Second Floor,  
6th Cross Rd, Binnamangala,  
Stage 1, Indiranagar, Bengaluru,  
Karnataka, India 560038  
Phone: +91- 80-6845 0000

## Product Details

- CE Certified Laser Radiation Protection
- Available for UV, VIS, and NIR Wavelengths
- 200mm x 100mm Size Ideal for Small Enclosures
- 304.8mm x 304.8mm Sizes Also Available

Laser Safety Windows feature high optical density in a specified wavelength range across the UV, VIS, and NIR spectra. Made from acrylic and polycarbonate, these laser safety windows are CE certified to protect against laser radiation. These windows are available in 200 x 100mm for easy integration into small equipment doors, windows, and enclosures. 304.8 x 304.8mm sizes are also available. Laser Safety Windows are ideal for blocking laser radiation while providing safe viewing of laser environments in materials processing, manufacturing, and laboratory applications featuring Nd:YAG, CO<sub>2</sub>, fiber, and other laser sources.

**Warning:** Because of the potential for eye damage, the degree of protection required in each circumstance should be determined by the Laser Safety Officer, the industrial hygienist, or the individual responsible for the safety program.