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Laser Safety Window LS04 DI4 100 x 200mm



Laser Safety Windows

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

⊖ 1 ⊕ £102⁴⁰

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Volume Pricing	
Qty 1-5	£102.40 each
Qty 6-10	£92.16 each
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ⓘ Prices shown are exclusive of VAT/local taxes

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

Polymer	Filter Material:
LS04	Filter:
Physical & Mechanical Properties	
100 x 200	Dimensions (mm):
3.00	Thickness (mm):
Optical Properties	
Optical Density OD (Average):	
>5 @ 190 - 400nm	
>4 @ 625 - 850nm	
>5 @ 633nm	
>5 @ 662 - 835nm	
Blue	Color:
Visible Light Transmission VLT (%):	
14	
Regulatory Compliance	
Certificate of Conformance:	
View	

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, CO₂, 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.