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## Laser Safety Window LS24 YAGW 304.8 x 304.8mm



Laser Safety Windows

Stock #75-521 **NEW** 7 In Stock

⊖ 1 ⊕ £143<sup>20</sup>

**ADD TO CART**

Volume Pricing	
Qty 1-5	£143.20 each
Qty 6-10	£128.88 each
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ⓘ Prices shown are exclusive of VAT/local taxes

### Product Downloads

### General

**EN 207/208 Ratings:**

- D AB8 + IRMAB3 180-315
- D AB5 + I AB8 + RMAB7 316-428
- D AB5 + IRMAB6 429-441
- DIRMAB1 669-713
- DIRMAB3 740-1115
- DIRMAB4 761-1102
- DIRMAB5 779-1050
- D AB5 + IRMAB7 811-1050

**Filter Material:**

Polymer

LS24

Filter:

## Physical & Mechanical Properties

Dimensions (mm):

304.8 x 304.8

Thickness (mm):

3.00

## Optical Properties

Optical Density OD (Average):

>7 @ 200-400  
>7 @ 850-1100  
>5 @ 9000-10600

Color:

Green

Visible Light Transmission VLT (%):

50

## 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, 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.