

LASEREDGE RIGID LASER SAFETY BARRIER

PRODUCT INFORMATION

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PHILLIPS SAFETY
PRODUCTS INC.

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LASEREDGE RIGID LASER SAFETY BARRIER



The LaserEdge Rigid Laser Safety Barrier is designed to withstand a laser rated at 30 kW/cm² for 100 seconds. Constructed with a lightweight aluminum frame, it features cross braces, locking wheels, and a freestanding design. Available in a standard size of 4ft x 8ft, it provides reliable protection for a wide range of laser environments. Additionally, the LaserEdge Rigid Laser Safety Barrier complies with ANSI Z136 safety standards, ensuring top-notch safety in laser applications.

Laser Damage threshold (as tested per ANSI Z136.7-2020 Appendix G):
30kW/cm² for 100 seconds, wavelength 1070nm, 3mm diameter spot (1/e)

SPECIFICATION

SIZE: 4ft x 8ft


FEATURES: Lightweight Aluminum Frame,
Cross Braces, Locking Wheels

SAFETY STANDARDS: ANSI Z136


PROTECTION LEVELS: 30kW/cm² for 100 seconds,
wavelength 1070nm, 3mm diameter spot (1/e)

CONTACT

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