

SafetyCast[™] 80 Virtual Sign Projector Datasheet



Overview:

The SafetyCast™ 80 Virtual Sign Projectors are the ideal way to display bright floor and wall safety signs in locations where there is high traffic, potential for a hazard, or uneven floors. The SafetyCast™ 80 Virtual Sign Projector uses an image lens and a high-output LED bulb to project a clear sign at distances of up to 50 m (165′), works well in almost all lighting conditions and is easy to mount and adjust. Once installed, there's virtually no maintenance, and you won't need to worry about replacing damaged signs on your floors or walls

Key Features:

- · Customizable A large variety of safety signages and custom signs.
- · Cost Effective Minimal maintenance eliminates the need for repainting or retaping
- Ultra Visible Powerful close-range and long-range projection, high-contrast image projection
- · Smart Triggered Optional capability to trigger signage using motion sensors, beam break sensors or push button
- Adjustable Focus

Specifications:

Lamp Details

Type of Light Source: High Performance LED

Rated Power: 80 W

Light Source Life (MTTF): 30,000 hours at 25°C/77°F

Optical

Light Colour Temperature:6,000 KLuminous Flux:12,000 lmProjection Distance:Up to 25 ft (8 m)

Photometric data:



For details regarding Photometric Data, Projection dimensions, and Visibility Information, please use our Interactive Equipment Estimator at our website, safety.laserglow.com

Temperature Range (°C): -20 to 50°C (-4 to 122 °F)
Relative humidity: 5% to 80% noncondensing

Projector Power: 80V

Power Supply: 100-240 VAC nominal, 50/60 Hz, 0.67A, 80W

IP Rating: IP65

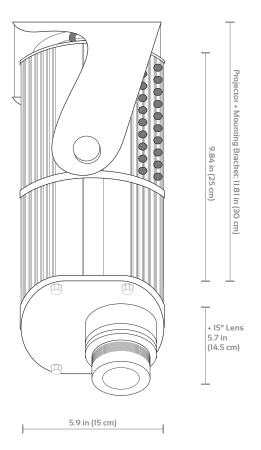
Standard Warranty: 12 months

Smart Triggered Projection: Projection flashing using either Motion Sensors or Break of Beam sensors

Accessories included: Mounting Bracket, Power supply

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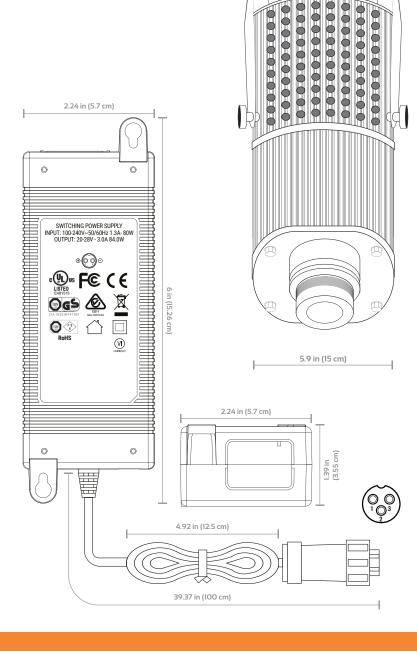
Projector and Power Supply Dimensions:



 Box Dimensions
 Weight

 15.74" x 5.9" x 5.9"
 12 lb

 (40cm x 15cm x 15cm)
 (5.44 Kg)



Accessories:

The most popular accessories for this model are shown here.

For additional details regarding these or other accessories please see our website or contact us directly.

1 Todact Sito	Description
ABM088CXX	No Drill Magnetic Mounts
AOO08015T	Focusing Lens (F = Narrow Angle) 80 W
AOO08025T	Focusing Lens (H = Medium Angle) 80 W

Product	SKU	Description	
STOP	AOGXXX	Image Template	
	AOGCUS8XX	Custom Image Template	
1	To check the Sign Template list and their availability, visit safety.laserglow.com		



LASERGLOW TECHNOLOGIES

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