SAFETY PROJECTORS

SMARTER & BRIGHTER

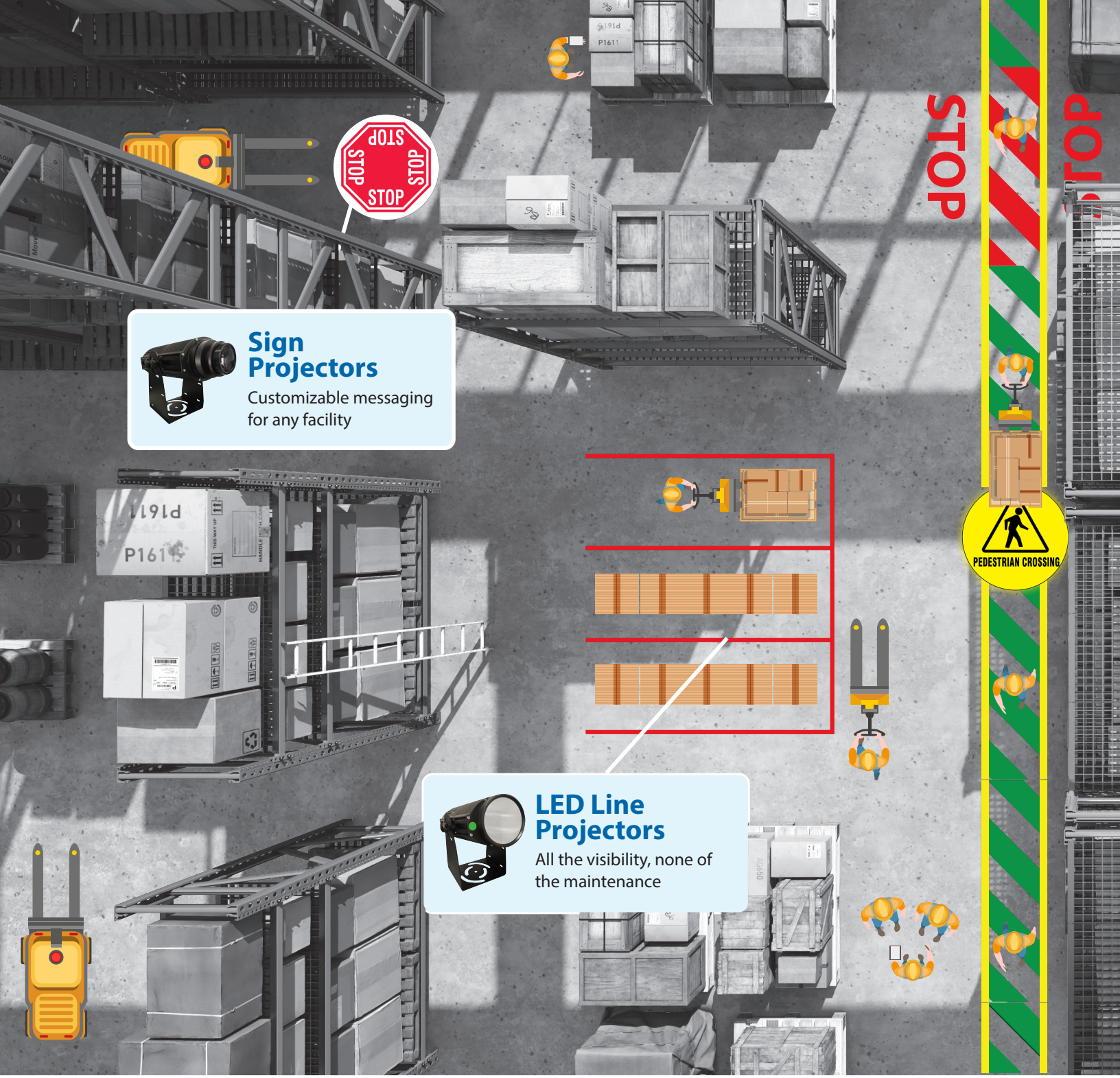
Standard for Facility Safety



ComplianceSigns.com®

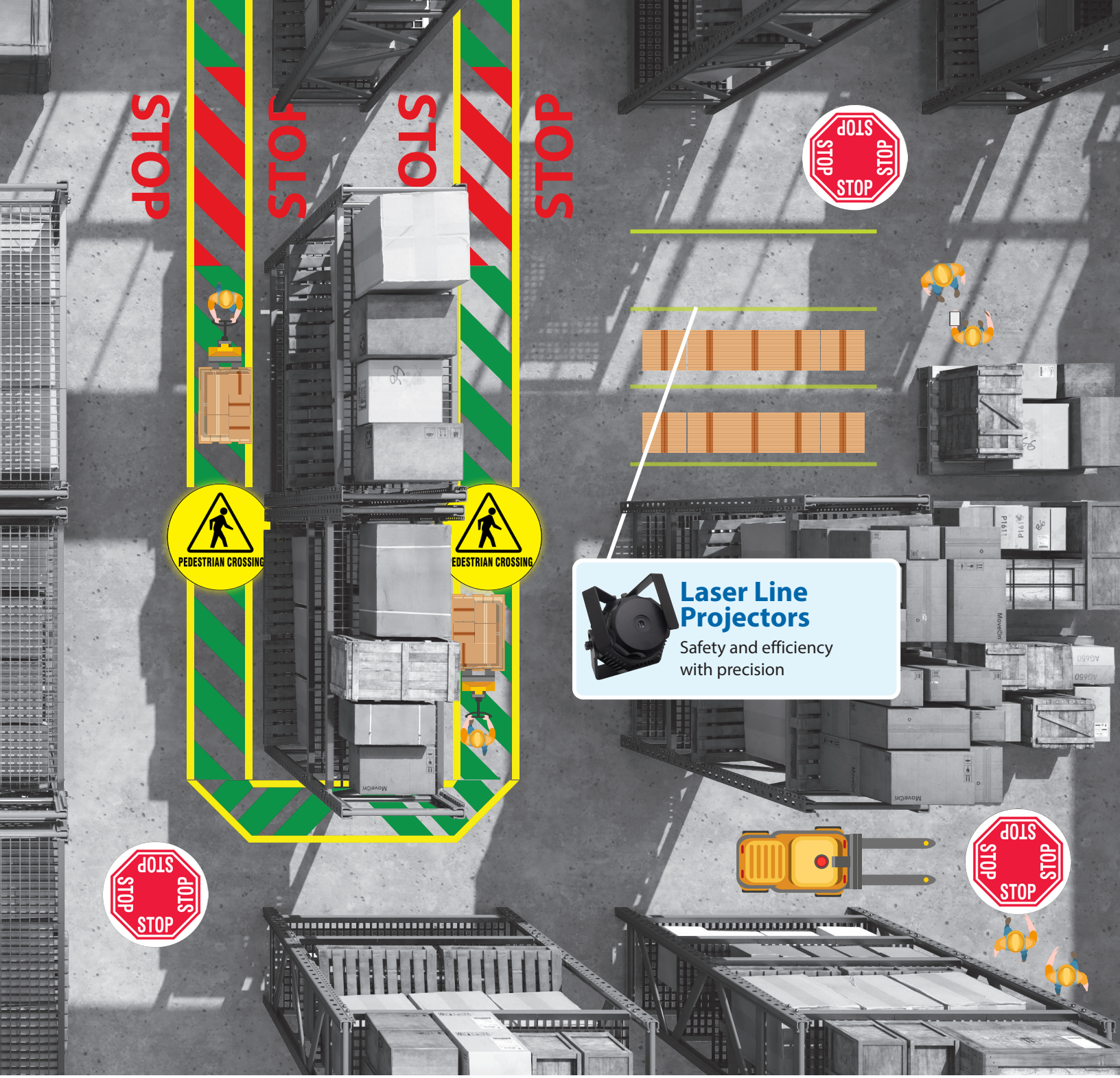
Safety Made Easy
Safety Made Strong
Safety Made Compliant

www.compliancesigns.com
1.800.578.1245



Durable, Scalable & Sustainable

Safety projectors illuminate safety messages and aisle markings onto floors or walls through stock or customizable lenses. These projectors can be mounted in facilities to define designated areas, enhance hazard awareness, and support regulatory compliance. Unlike traditional floor markings that wear and tear from facility traffic, safety projectors are a long-lasting, maintenance-free solution.



Laser Line Projectors

Safety and efficiency with precision

5 Year Projector Warranty

We ensure your safety projectors deliver reliable performance and protection with our industry-leading warranty.

Contact us today to learn more.

Customize It!

Need a unique message projected?
Contact us today!





Sign Projectors

Attention grabbing messages, impervious to wear and tear of facility traffic

- 40W, 100W, 200W and 300W bulb options
- 10ft - 45ft Installation height range
- 2ft - 16ft Radius dimension range
- -40°F to 128°F Temperature range
- Up to 40,000 Hour bulb lifespan
- 100–277 VAC
- IP65 Rated
- Mounting hardware included

Aim Higher

Contact us for brightness options up to 600W for mounting at any height.





Heavy Duty Sign Projector

Withstands dusty and higher temp environments

- 200 and 300W bulb options
- 15ft - 45ft Installation height range
- 4ft - 10ft Radius dimension range
- -40°F to 140° temperature range
- Up to 50,000 hour bulb lifespan
- 100 - 240VAC - IP65 Rated

Customize It! GOBO Lenses

Virtually indestructible safety messages on any surface

Customized projector lenses elevate awareness while keeping everyone protected in unique environments. From personalized messages, to eye-catching designs featuring original imagery and logos, these products ensure clear communication and maximum visibility while reinforcing branding and culture in any facility. Make an impression and prioritize safety with AccuformNMC.

- No Set-Up Fees
- No Minimums
- Unlimited Design Options
- Translations Available
- Proofs Upon Request



Contact us today
for your custom solution!

PROJECTOR RECOMMENDATION CHART

Find the recommended projector wattage and optical lens for your installation.

RIGHT PROJECTOR. SAFER SPACES.

DIM LIGHTING ENVIRONMENT — 100W PROJECTOR

Mounting Height (ft)	Projection Image Size (Diameter)		
	2 – 4'	4 – 6'	6 – 8'
10'	100W 20°	100W 45°	—
10 – 15'	100W 15°	100W 20°	100W 20°
15 – 20'	100W 13°	100W 15°	100W 20°
20 – 25'	100W 13°	100W 15°	100W 20°
25 – 30'	100W 13°	100W 13°	100W 13°

STANDARD LIGHTING ENVIRONMENT — 200W PROJECTOR

Mounting Height (ft)	Projection Image Size (Diameter)			
	2 – 4'	4 – 6'	6 – 8'	8 – 10'
10'	200W 13°	200W 25°	200W 60°	200W 60°
10 – 15'	200W 13°	200W 25°	200W 60°	200W 60°
15 – 20'	200W 13°	200W 20°	200W 25°	200W 30°
20 – 25'	—	200W 13°	200W 20°	200W 25°
25 – 30'	—	200W 13°	200W 13°	200W 20°
30 – 35'	—	—	200W 13°	200W 20°

BRIGHT LIGHTING ENVIRONMENT — 300W PROJECTOR

Mounting Height (ft)	Projection Image Size (Diameter)					
	2 – 4'	4 – 6'	6 – 8'	8 – 10'	10 – 12'	12 – 14'
10'	300W 13°	300W 25°	300W 60°	300W 60°	—	—
10 – 15'	300W 13°	300W 25°	300W 30°	300W 60°	300W 60°	—
15 – 20'	300W 13°	300W 20°	300W 25°	300W 30°	300W 60°	300W 60°
20 – 25'	—	300W 13°	300W 20°	300W 25°	300W 30°	300W 60°
25 – 30'	—	300W 13°	300W 20°	300W 25°	300W 25°	300W 30°
30 – 35'	—	—	300W 13°	300W 20°	300W 20°	300W 25°
35 – 40'	—	—	—	300W 13°	300W 20°	300W 25°

VALUE OPTION – 40W PROJECTOR

AFFORDABLE. EFFECTIVE. A SAFER TOMORROW.

Mounting Height (ft)	Projection Image Size (Diameter)	
	2 – 4'	4 – 6'
10'	40W 20°	40W 45°
10 – 15'	40W 15°	40W 20°
15 – 20'	40W 13°	40W 15°
20 – 25'	40W 13°	—

HOW TO USE THIS CHART

1. Find your installation height (in feet).
2. Choose your desired projection image size (diameter).
3. Locate the recommended projector wattage and lens angle.

Recommended for this projector wattage.

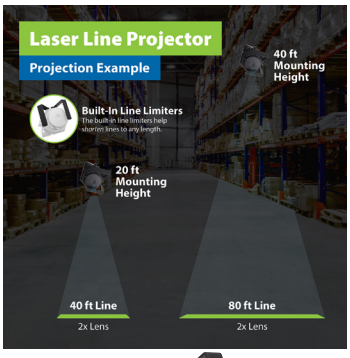
— Not available in this wattage. Move up to the next wattage option.

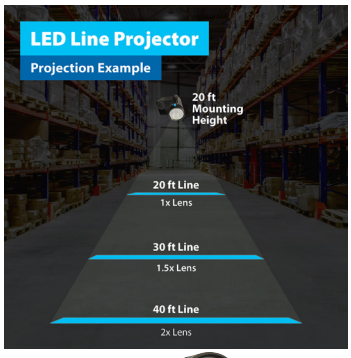
This is NOT for crosswalks or walkways.
This is only for circular images.
For custom size crosswalk or walkway contact us.

IMPROVE SAFETY | ENHANCE PRODUCTIVITY | CREATE SAFER WORKPLACES

PROJECT SAFETY.
A BRIGHTER TOMORROW.

*Installation height required at time of quote/order.























LED Line Projectors

Line Projections for Safer Workspaces

- 100 & 200-Watt bulbs available
- 10ft - 35ft Installation height range
- 10ft – 70ft Line length range
- 2" – 5" Line width range (dependent on installation height)
- -4°F to 104°F Temperature range
- 40,000 Hour bulb lifespan
- 110VAC
- IP65 Rated
- Motion sensor capable, see page 12
- Mounting hardware included

LED Line Projector

Projection Example



20 ft Mounting Height

20 ft Line

1x Lens

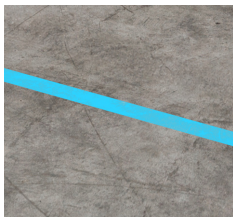
30 ft Line

1.5x Lens

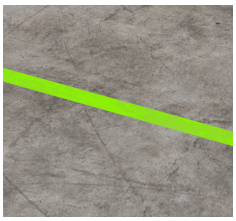
40 ft Line

2x Lens

Available in 5 Colors



Blue



Green



Red



White



Yellow





Laser Line Projector

Safety and organization with precision

- 10ft - 45ft Installation height range
- 10ft – 90ft Line length range
- 1″ – 4″ Line width range (dependent on installation height)
- -4°F to 104°F Temperature range
- 40,000 Hour bulb lifespan
- DC 10–80V or AC 100–240V
- IP67 Rated
- Mounting hardware included

Laser Line Projector

Projection Example



40 ft Mounting Height



Built-In Line Limiters
The built-in line limiters help *shorten* lines to any length.



20 ft Mounting Height

40 ft Line

2x Lens

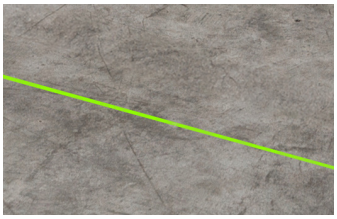
80 ft Line

2x Lens

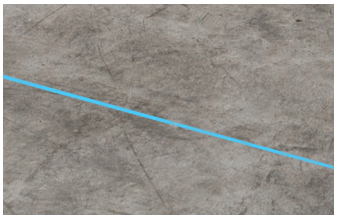
Available in 3 Colors



Red



Green



Blue

Projector Accessories



SMS100

SMS100 Motion Sensor

for LED Projectors

This microwave motion sensor provides reliable, on-demand activation of safety and guidance signs. App-based configuration allows precise control of detection zones, sensitivity, and timing. Designed for demanding indoor and industrial environments, it offers a clean, unobtrusive way to improve safety and efficiency.

- Detection heights up to 7 m and coverage areas up to 100 m^2
- Ideal for doorways, loading docks, access entrances, and high-traffic zones
- Adjustable output hold time from 0.5–30 seconds
- IP65-rated waterproof and dustproof aluminum alloy housing
- Suitable for cold storage applications
- 90° rotating mounting bracket for flexible positioning
- Operating temperature range: -30°C to +60°C



SMS200

SMS200 Motion Sensor

with Vehicle Detection for LED Projectors

The industrial radar sensor provides precise, on-demand activation of safety and guidance signage. App or onboard controls allow adjustment of detection zones, sensitivity, and direction. Human-vehicle separation and cross-traffic masking help reduce false activations in industrial environments.

- Ideal for doorways, loading docks, access entrances, and high-traffic zones
- 24.125 GHz microwave radar with infrared presence detection
- Microwave sensor detects moving vehicles; infrared sensor detects pedestrians
- Mounting height range: 2.5 m to 9 m
- IP65-rated waterproof and dust-proof housing
- Operating temperature range: -30°C to +60°C
- Adjustable output hold time: 1–30 seconds

ILLUMINATING the Path to Safety

We offer expert blueprinting, layout, and turnkey installation support for seamless integration and optimal performance in any environment.

Contact Us Today to Learn More

