

# Safe-T-Signal® Warning System

Help prevent accidents where people and material handling equipment share the same space in your facility.



## Traffic detection from all directions

- » Unidirectional microwave sensors differentiate approaching traffic
- » Designed for four-way, three-way, and two-way intersections
- » Adjustable detection zone and sensitivity
- » Optional remote signals and sensors available

## Traffic control signals

- » Communicates using yellow LED yield sign and red LED stop sign
- » When two or more red LED stop signs appear, a LED light (choose blue or red) is also projected onto the floor
- » UL Listed 100-240VAC 50/60Hz Input, Class 2 24V output Power Supply



## Heavy-duty build

- » Ceiling mounted with standard 3/4" (19mm) rigid conduit
- » Rugged steel construction
- » Optimal mounting height from 10' to 16' (3050mm to 4875mm)
- » Indoor use, -40°F to 140°F (-40°C to 60°C)

## Energy savings

- » Low power consumption (<10W standby, <50W maximum)
- » Adjustable light brightness



An intuitive digital tool for  
data-driven decision making

More than just sensors and data, the Opti-Vu™ platform monitors equipment, captures events, synchronizes vital information and facilitates data-driven behavioral and process change (*subscription & additional hardware required*)

# SPECIFICATIONS/SURVEY

Date \_\_\_\_\_

Company Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_ Zip Code \_\_\_\_\_

Representative \_\_\_\_\_

Salesperson \_\_\_\_\_

Quantity: \_\_\_\_\_ Signature: \_\_\_\_\_

## Intersection Configuration

- ☐ 4-Way Intersection
- ☐ 3-Way Intersection
- ☐ 2-Way Intersection (corner)
- ☐ 2-Way Intersection (straight)

## Mounting Kit (truss kit)

- ☐ Standard Height: 2' to 14' (610 to 4265 mm)
- ☐ Extended Height: 2' to 21' (610 to 6400 mm)

## Power Cord

- ☐ Standard 120V cord and plug
- ☐ No cord

## Opti-Vu™ Enabled

- ☐ No
- ☐ Yes

## Floor Signal Light Color

- ☐ Blue
- ☐ Red

## Optional

Remote Mounted Signal

Quantity (Max Qty 4):

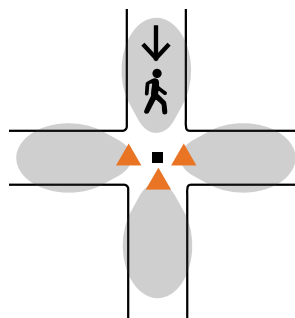
- ☐ 0
- ☐ 1
- ☐ 2
- ☐ 3
- ☐ 4

Remote Mounted Sensor

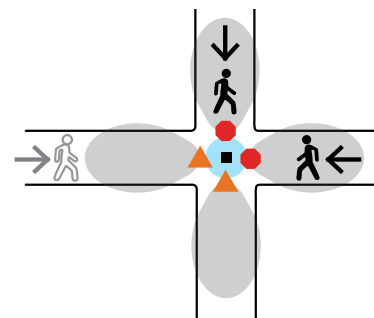
Quantity (Max Qty 4):

- ☐ 0
- ☐ 1
- ☐ 2
- ☐ 3
- ☐ 4

If traffic is detected approaching from:

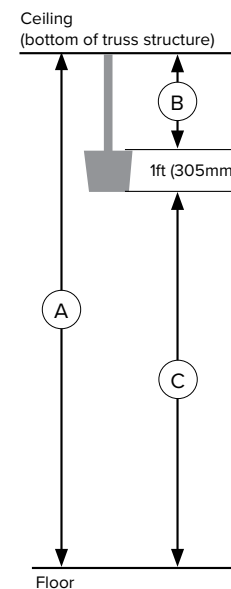
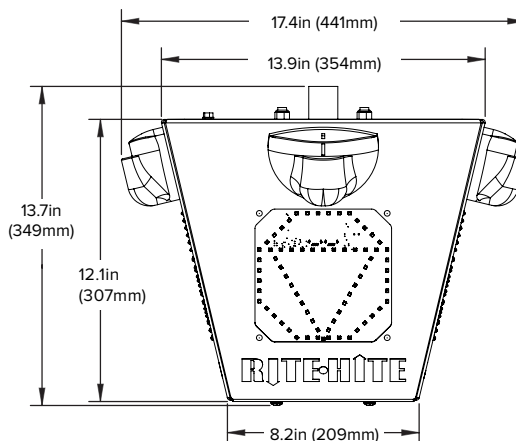


One direction – The other directions will be presented with an amber yield signal (triangle, ▲). A signal will not be illuminated for the approaching traffic.



Two or more directions – A red stop signal (octagon, ●) will be presented to approaching traffic, and a blue light will be illuminated on the floor. The remaining directions will be presented with an amber yield signal (▲).

■ = Detection Zone    ■ = Person Inside Detection Zone    ■ = Person Outside Detection Zone



- A. Ceiling Height (Floor to bottom of truss)
- B. Adjustable Mounting Kit  
Standard:  
2ft to 14ft (610mm to 4265mm)  
Extended:  
2ft to 21ft (610mm to 6400mm)
- C. Recommended Mounting Height:  
10ft to 16ft (3050mm to 4875mm)

**ulti**  
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