Retro-Reflective Photoelectric Beam Sensor

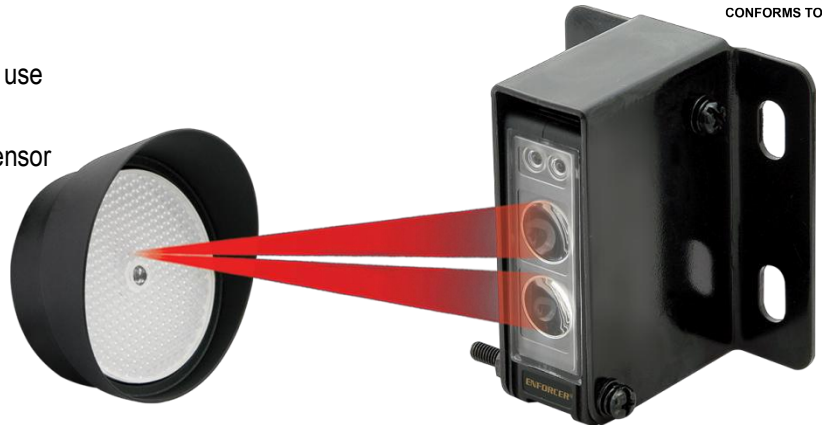**E-936-S45RRGQ** *Range: Up to 45ft (14m)*

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Features:
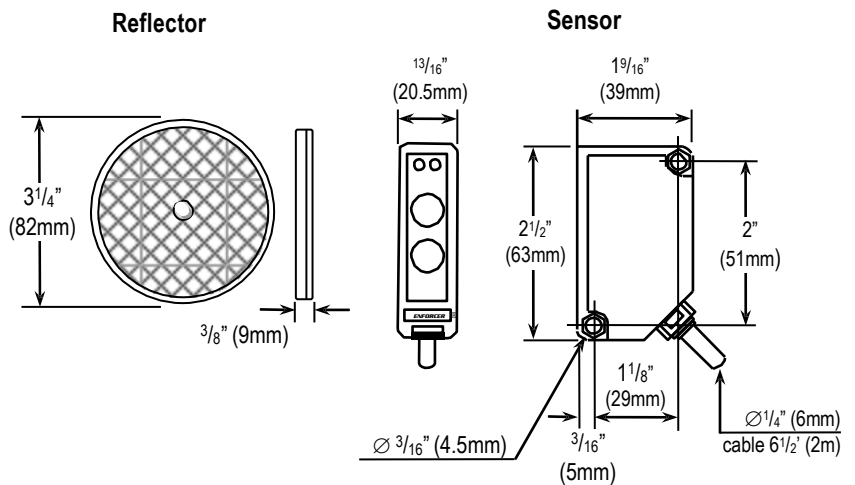
- Range:45ft (14m)
- Weatherproof (IP66) construction for indoor/outdoor use
- Pre-wired 6ft (1.8m) cord
- Bracket and mounting hardware included for both sensor and reflector
- Adjustable sensing range
- Compact size
- Monitoring method:
  - 10kΩ Resistor
  - N.C.

Specifications:

Model	E-936-S45RRGQ
Type	Retro-reflective
Sensing range	0.5~45 ft (0.2~14 m)
Voltage supply	12-30V DC/AC 60Hz, 100mA
Current draw	70mA@12VDC
Response time	10ms
Light source	IR LED
LED Indicators	Yellow LED (alignment) Red LED (trigger)
Trigger output	SPDT relay output (NO/NC/COM)
Switching capacity	2A@30VAC/VDC
Enclosure	IP66 weatherproof
Operating temperature	-4°~131° F (-20°~55° C)
Mounting brackets	Included

Dimensions:

Reflector

3^1/$_4$" (82mm)

^{3}/$_8$" (9mm)

⌀ ^{3}/$_{16}$" (4.5mm)

Sensor

^{13}/$_{16}$" (20.5mm)

1^9/$_{16}$" (39mm)

2^1/$_2$" (63mm)

2" (51mm)

1^1/$_8$" (29mm)

^{3}/$_{16}$" (5mm)

⌀^{1}/$_4$" (6mm) cable 6^1/$_2$' (2m)

Optional Accessories:

E-931ACC-BLS6Q
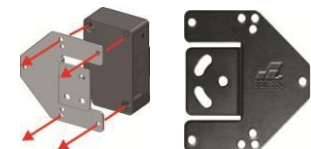*Single-gang flush-mount bracket*

E-931ACC-BLS7Q
Wall bracket

E-931ACC-BLS8Q
Door frame bracket

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