

Active Infrared Door Sensor



MIRAGE



Recess Mount

Optex Mirage is designed to be installed in the header of the door operator or as a built in ceiling mount sensor.

It offers you both safety and activation on all types of automatic doors.

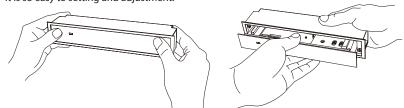
It combines easy adjustable settings, providing maximum safety in a wide array of applications. Active Infrared Door Sensor MIRAGE

Elegant solution for design conscious applications The Optex Mirage is designed for installation in the header of the door operator.

Due to its recessed mounted design and the 2 rows of presence detection, this sensor is an elegant and safe solution for applications where design of appearance is very much emphasized.

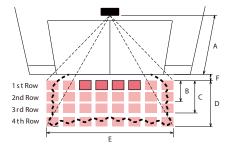
One Push Opening Body Structure

By pressing the detection window, The main body appears. It is so easy to setting and adjustment.



Specifications					
Model	MIRAGE				
Mounting height	3.0 m (9' 10") max.				
Detection area	See detection area				
Detection method	Active infrared reflection method				
Detection angle adjustment	±4°adjustable by steps of 1 degree (deep/shallow)				
Power supply	12 to 30 V AC/DC				
Current draw	200 mA max. (at 12 V DC)				
Operating indicator	Green : Standby Red: 1st Row detection active Orange: Other rows detection active				
Output contact	Form C relay 50 V, 0.3 A max.				
Relay hold time	0.5s				
Operating temperature	-20 to +55° C (-4 to +131°F)				
Outer dimensions	244 x 52.5 x 43 mm (w x h x d)				
Weight	260 g (9.2 oz)				
Accessories	Accessories 3m Connection cable, area adjust ment tool				

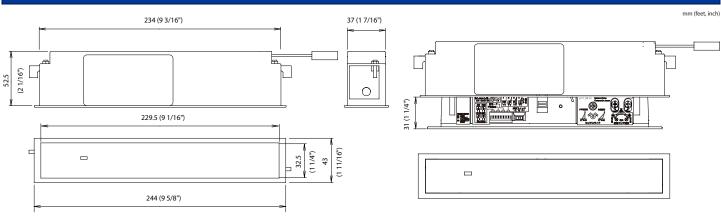
Detection Area



: Emitting Spot : Detection Area

						official (icee)
	А	2.00 (6' 6 3/4")	2.20 (7' 2 5/8")	2.50 (8' 2 7/16")	2.70 (8' 10 5/16")	3.00 (9' 10 1/8")
	В	0.42 (1' 4 11/16")	0.47 (1' 6 3/8")	0.53 (1' 8 7/8")	0.57 (1' 10 1/2")	0.64 (2' 1")
	С	0.85 (2' 9 5/8")	0.94 (3' 15/16")	1.07 (3' 6")	1.15 (3' 9 3/8")	1.28 (4' 2 3/8")
	D	1.50 (4' 11 1/8")	1.65 (5' 5 1/16")	1.88 (6' 1 7/8")	2.03 (6' 7 13/16")	2.25 (7' 4 11/16")
ĺ	Е	2.07 (6' 9 5/8")	2.28 (7' 5 3/4")	2.59 (8' 6")	2.80 (9' 2 3/16")	3.11 (10' 2 3/8")
	F	0.21 (8 1/8")	0.23 (8 15/16")	0.26 (10 3/16")	0.28 (11")	0.31 (1' 3/16)

Dimensions



Manufacturer / Asia sales Div.

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Asia Sales Div.

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