

Project:	
Location:	
Model#: Z10-IROC-DIM	Туре:
Client:	Qty:
Prepared by:	Date:

SERIES SPECIFICATIONS



To supply the Tamlite Z10-IROC microwave occupancy sensor. The sensor shall mount to a standard Zhaga Z10 interface and have a working height of 13-40FT AFF for Occupancy sensing. The sensor shall be capable of 0-100% dimming as well as allowing for Daylight Harvesting. Sensor shall be programable from the ground using IR Remote Control.











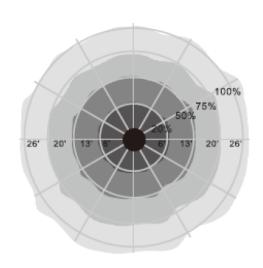


PERFORMANCE SPECIFICATIONS

Luminance Distribution Chart

Recommended Mounting Height is 13-40 feet, AFF. At 100% sensitivity, the diameter of coverage zone equals mounting height

Isolux Diagram



Limited Product Warranty: 1 Year

ELECTRICAL SPECIFICATIONS

Input Voltage: 12Vdc Fixture Draw: 1.00 W Max On-Delay:

Dimming: 0-10Vdc, (0% Min Light Level)



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OCCUPANCY SENSOR INFORMATION

Sensor Type: Microwave 5.8G±75M

Hz,ISM wave band

Programing Type: IR Remote

Control Type: Infra-Red

Input Voltage: 12Vdc

PHOTOCELL SENSOR INFORMATION

Sensor Type: Photocell
Programing Type: IR remote

Control Type: 0-10Vdc

Input Voltage: 12Vdc

PHYSICAL SPECIFICATIONS

Finish Colour: Smoke Black Lens Material: Polycarbonate Mounting: Four pin twist lock receptacle

on fixture

Lens Type: Faceted

Housing Material: Polycarbonate

Weight: 0.100 Kg

SHIPPING INFORMATION

OrderingCode(s): Z10-IROC-DIM Box Quantity: 1 Box Dimensions (L-W-H): 100 x 100 x

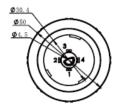
100 mm

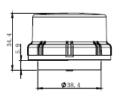


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LINE DRAWING

Line Drawings





Application	Scene Options	Brightness	Detection Area	Stand-by Time	Standby Dim Level	Daylight Sensor	
Indoor	Mode 1	100%	75%	5 minute	30%	YES	
Indoor	Mode 2	100%	75%	1 minute	30%	YES	
Indoor	Mode 3	100%	75%	5 minute	30%	30 lux	
Outdoor	Mode 4	100%	75%	1 minute	30%	Adjustable 30 LUX	
Note: The Factory Default Setting for the Z10-IROC-DIM is MODE 1							