

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

## SERIES SPECIFICATIONS

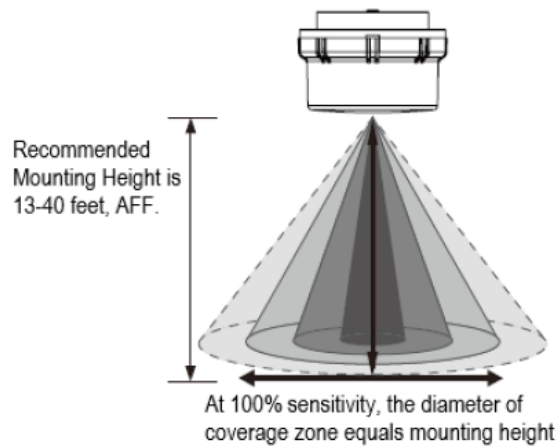


To supply the TamLite Z10-IROC microwave occupancy sensor. The sensor shall mount to a standard Zhaga Z10 interface and have a working height of 13-40FT AFF for Occupancy sensing. The sensor shall be capable of 0-100% dimming as well as allowing for Daylight Harvesting. Sensor shall be programmable from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

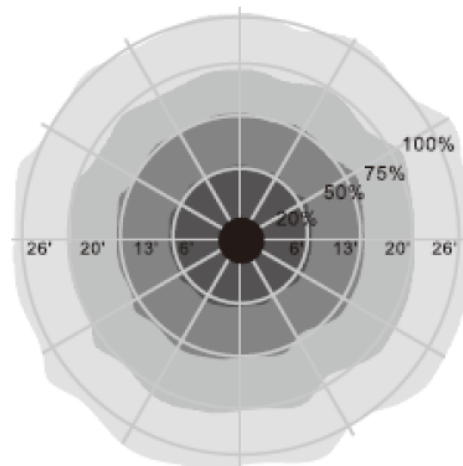


## PERFORMANCE SPECIFICATIONS

### Luminance Distribution Chart



### Isolux Diagram



Limited Product Warranty: 1 Year

## ELECTRICAL SPECIFICATIONS

Input Voltage: 12Vdc

Fixture Draw: 1.00 W

Max On-Delay: 1S

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

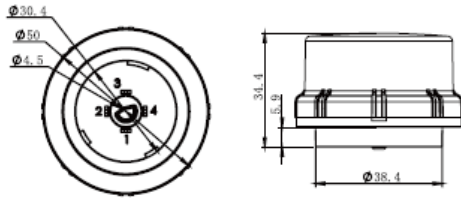
**Box Quantity:** 1

**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