

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

SERIES SPECIFICATIONS

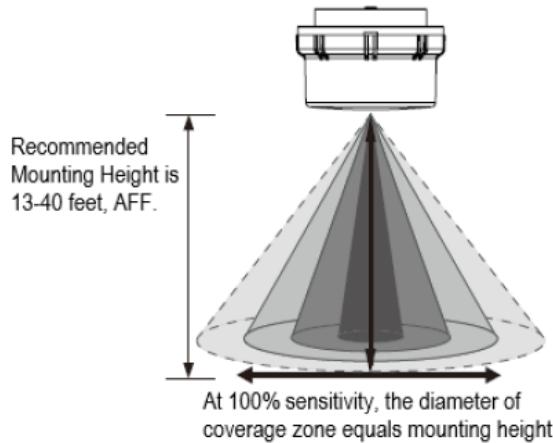


To supply the Tamlite Z10-IROC microwave occupancy sensor. The sensor shall mount to a standard Zhaga Z10 interface and have a working height of 13-40FT AFF for Occupancy sensing. The sensor shall be capable of 0-100% dimming as well as allowing for Daylight Harvesting. Sensor shall be programable from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

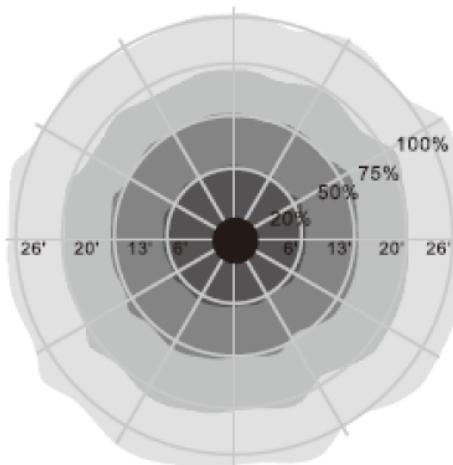


PERFORMANCE SPECIFICATIONS

Luminance Distribution Chart



Isolux Diagram



Limited Product Warranty: 1 Year

ELECTRICAL SPECIFICATIONS

Input Voltage: 12Vdc

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

Fixture Draw: 1.00 W

Max On-Delay: 1S



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

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

Control Type: 0-10Vdc

Input Voltage: 12Vdc

Programing Type: IR remote

PHYSICAL SPECIFICATIONS

Finish Colour: Smoke Black

Mounting: Four pin twist lock receptacle on

Housing Material: Polycarbonate

Lens Material: Polycarbonate

fixture

Weight: 0.100 Kg

Lens Type: Faceted

SHIPPING INFORMATION

Ordering Code(s): Z10-IROC-DIM

Box Quantity: 1

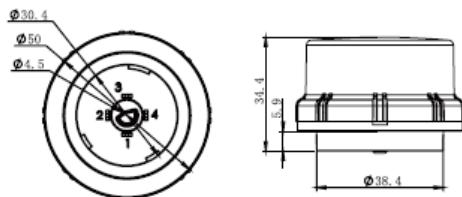
Box Dimensions (L-W-H): 100 x 100 x 100

mm

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

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