



CONTRACTOR:	
PROJECT:	DATE:
PREPARED BY:	MODEL#:

**DESCRIPTION**



**Z10 Series**

The Z10 Series twist-lock sensors allow for quick and easy installation and programming in the field. A single remote can control an entire installation site allowing for flexibility when planning your layout.



**CONSTRUCTION**

**Mounting & Installation**

Featuring a 4-pin twist-lock compatible with any Z10 base these motion sensors boast a mounting height of 8 feet minimum and 40ft maximum with a 40ft diameter sensing range.  
(Please note the range for the remote is 50ft)

**Dimming**

10-100% Triac Dimming

**Input Voltage**

12-24VDC for sensors and 2x AA 1.5v batteries for the remote.

**Operating Temperature**

For use in ambient operating temperatures ranging from -40°F to 158°F.

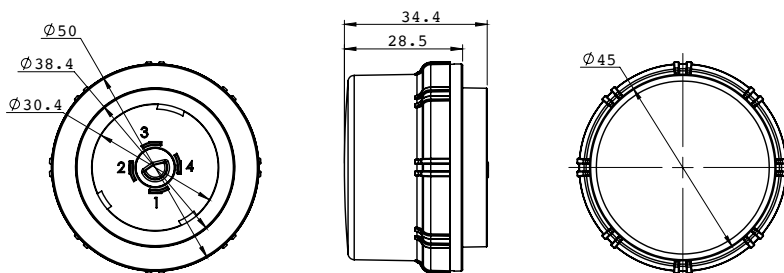
**Warranty**

5-year limited warranty.

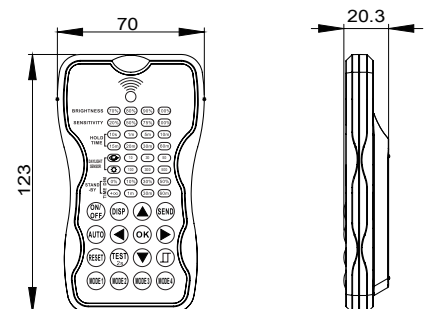
NOTE: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

**LINE DRAWING**

**Z10 SERIES**



**Z10-RC - Z10 REMOTE CONTROL**



APPLICATION AND PERFORMANCE SPECIFICATION IS SUBJECT TO CHANGE WITHOUT NOTIFICATION



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## ORDERING INFORMATION

EXAMPLE: Z10-MCR

SERIES	OPTIONS
Z10	-MCR: [Microwave] -MCR-EM: [For use with Emergency units] -RC: [Remote control]*

\*Note that Z10-RC is IP20 rated

## SPECIFICATIONS

SPECIFICATIONS	
Power supply	12V-24V DC, >30mA
Dim control output	0-10V, max. 25mA sinking current
Remote range	50ft. (15m) indoor, no backlight
Dim control output	0-10V
Detection radius	20%/50%/75%/100%(1-8m)
Mounting height	Max 40ft. (12meters)
Time setting	10s/1 min/5min/10min/15min/20min/30min/60min
Light-control	24H/10LUX/30LUX/50LUX
Temperature	-40°F ~ +158°F (-40°C ~ +70°C)
IP rating	IP65