

LOG-LPML

IN FIXTURE WIRED MOTION SENSOR

outdoor IP65 TITLE 24 TITLE 20   



Overview

LOG-LPML provides a lighting OEM with considerable flexibility when it comes to incorporating the sensor into their fixture. It includes a digital LUX sensor and a PIR occupancy sensor. The two piece scenario allows for flexibility when installing into fixtures where there isn't significant room for an all-in-one option. This sensor is rated for up to 15 feet (4.5 meters).

Compatible Devices



SWITCH
(LOG-ESRP)
(476100273)

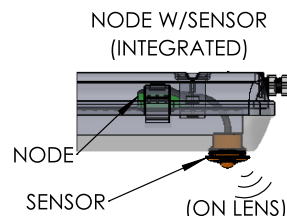


ACCESS POINT
(LOG-AP3)
(476100318)



BACnet GATEWAY
(LOG-EBOX)
(476100316)

Basic Common Application



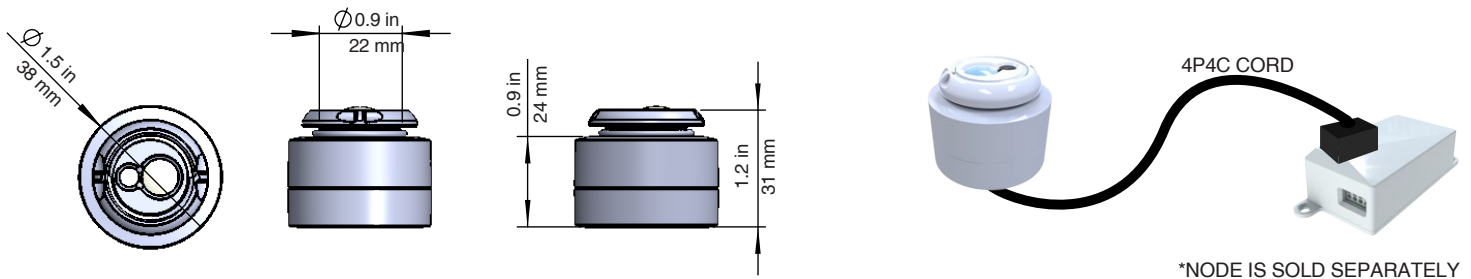
Technical Specifications

Motion Sensing	Digital Passive IR
Detection Distance	16.4 ft (5 m)
Detection Range (Horizontal x Vertical)	94° x 82°
Ambient Light Sensing	0-94.8 FC (0-1020 LUX); PHOTO IC TYPE
Operating Temperature	32° - 140°F (0° - 60°C) - Indoor use only
Operating Power	< 1mA
Standby Power	< 1W
Enclosure	ABS Plastic
Wireless Range	150 ft (50 ft-150 ft typical) / 45.72 m (15.24 m - 45.72 m)
Start Up & Configuration	LOG-USB (476100295) & LOGICACONFIG
Default Setting	<ul style="list-style-type: none"> • 100% occupied • 50% after 30 minutes of un-occupied • Off after 60 minutes of un-occupied

Application Notes

BASIC		ADVANCE	
Zoning	Luminaire level lighting control	Networking	Device monitoring / Remote diagnostic
Addressable	Easy start-up & configuration	Scheduling	Personal control
Scene control		BACnet	Energy monitoring
		Restricted access	

Dimensions

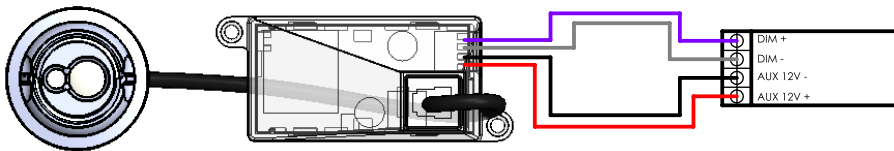


Wiring Diagram

LOG-LPML

LOG-DR10V

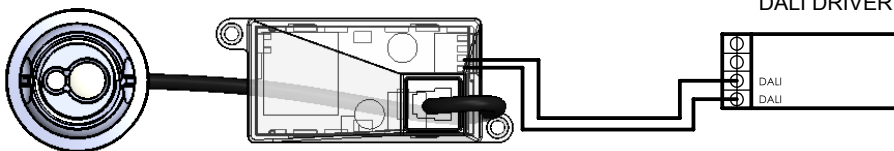
DRIVER W/12V AUX.



LOG-LPML

LOG-DRD

DALI DRIVER



Detection Performance

