





IN FIXTURE WIRED MOTION SENSOR



Overview

LOG-HPML provides 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 39 feet (11 meters).

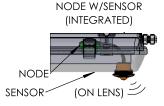
Compatible Devices







Basic Common Application



Technical Specifications

Motion Sensing	Digital Passive IR
Detection Distance	39.4 ft (12 m)
Detection Range (Horizontal x Vertical)	102° x 92°
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
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	 100% occupied 50% after 30 minutes of un-occupied Off after 60 minutes of un-occupied

Application Notes

	BASIC
Zoning	Luminaire level lighting control
Addressable	Easy start-up & configuration
Scene control	

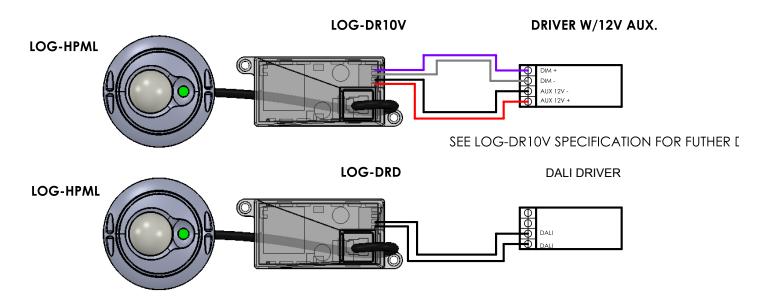
ADVANCE	
Networking	Device monitoring / Remote diagnostic
Scheduling	Personal control
BACnet	Energy monitoring
	Restricted access



Dimensions



Wiring Diagram



Detection Performance

