

Product features

- Enhanced distance for luminaire installations
- Wireless communication with gateway via star Network
- PIR failure detection
- Power consumption monitoring



Electrical characteristics	
Operating voltage	100 - 240 V, 50 - 60 Hz
Max load	300W
Power consumption of the control unit	1.5W
Dimming control output	0/1 - 10 V
Mechanical characteristics	
Dimensions	80x160x60 mm
Weight	280g
Optical characteristics	
Operating temperature	-40°C to +80°C
Operating conditions	
Operating temperature	-40°C to +80°C
Communication interfaces	
Communication with gateway	Lora, IEEE802.15.4g standard based radio, operating at 433/868 MHz up to 290kbps data rate
Network security	AES-256
Standard compliance	
Outdoor rating standards	IP67