



Rev.2 October 2023

H2A

Bluetooth mesh wireless lighting control
Product Specification Sheet

Product Type	PIR	
Product Number	TEQ-9030-A-PIR	
Wireless Range	100ft (30m) Line of sight	
Cut-out Size	70.0-73.0mm	
Product Dimensions	Outer Diameter	83.0mm
	Inner Diameter	67.0mm
	Height	21.0mm
Detection Type	PIR/Lux Sensor	
Lux Detection Range	0-1000 Lux	
Connection Type	Radio Frequency (RF) + Bluetooth Low Energy (BLE) Wireless	
Recommended Mounting Height	8ft (2.5m)	
Detection Angle	130°	
Electrical Input	12V – 24V DC	
Dimming Control	Analog (0-10v)	
Dimming Output	4mA (sink)	20mA (source)
Features	Continuous dimming, Individual/group addressing, Scene control, Task tuning (0-100%) Autonomous sensor-based control, Scheduler control	
Easy set up via Systeq H2A App		