

MAIN FEATURES

- Casambi Bluetooth Wireless mesh controller
- For use in the following EnergyLite product families:
 - BroadLite
 - GridLite

CONSTRUCTION

- IP65 polycarbonate housing with UV protection

RATINGS + CERTIFICATIONS

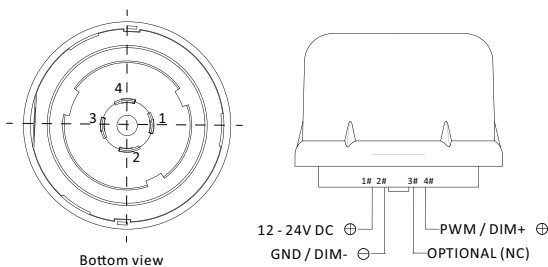
- IP65 and IK09 rated
- Contain no lead or mercury

PERFORMANCE + FUNCTIONALITY

- Input voltage: 12-24V
- Input current: $\geq 20\text{mA}$
- 0-10V PWM dimming, task tuning (10-100%)
- Bluetooth operation frequency 2.4GHz-2.483GHz
- Bluetooth transmission power: Up to +7dBm.
- Bluetooth transmission range: $\geq 50\text{m}$ (Typical outdoor)
- Operational Range of -20°C to 70°C

WARRANTY

- 5-year warranty



PIN	Description	Lead wire color
1	12-24V DC input	Red
2	GND / DIM-	Gray
3	OPTIONAL (NC)	Yellow
4	PWM+ / DIM+	Purple

