

## PRODUCT SPECIFICATION

### CG500LS

### WIRELESS LIGHT SENSOR



#### Description

- Support ZigBee wireless communication
- Based on IEEE 802.15.4
- 2.4GHz radio frequency
- 0 to 200,000 lux, accuracy +/-3%
- Sampling and transmission rates are configurable
- Software programmable alert status
- Powered by AC220V
- Wall mount design
- Color available: Grey
- Easy to install

Item	Specification
Power Supply	AC220V
Communication	ZigBee wireless remote control. Based on IEEE 802.15.4. standard 2.4GHz radio frequency
Sensor spec.	Cover Range: 0 – 200,000 lux 0-200 lux (for road light) 0-2,000 lux (for indoor light) 0-200,000 lux (for outdoor) Accuracy +/-3%
Operating temperature	0°C to 65°C
Operating humidity	5% to 95% non-condensing
Unit Dimension L x W x D (mm)	86 x 117 x 41mm
Storage	-20°C to 70°C