

# GLOBOSTAR Group

Smart Group Network Lighting

Special for Parking Areas & Warehouses

## Network lighting features:

- Self-organized network : Not need any other devices, gateway, PC, ..... (only lights will do)
- Wireless Network coverage : No limitation, 20m between two lights.
- Grouping lights : 48 groups    Lights in a Group: no limitation
- Brightness : NO motion detected: 0%, 10% , 20%, 30%, 40%
- Motion detected: 60%, 80% 100%
- Time delay: 8s, 16s, 24s, 5mins, 10mins
- iBeacon signal output (optional)
- Manual control to 100% lumens or off lights

## What is inside:





Parameters:

Input: 85-265VAC

Power: 16W

Efficacy: 125lm/W (+/-5%)

Lum: 2000lm

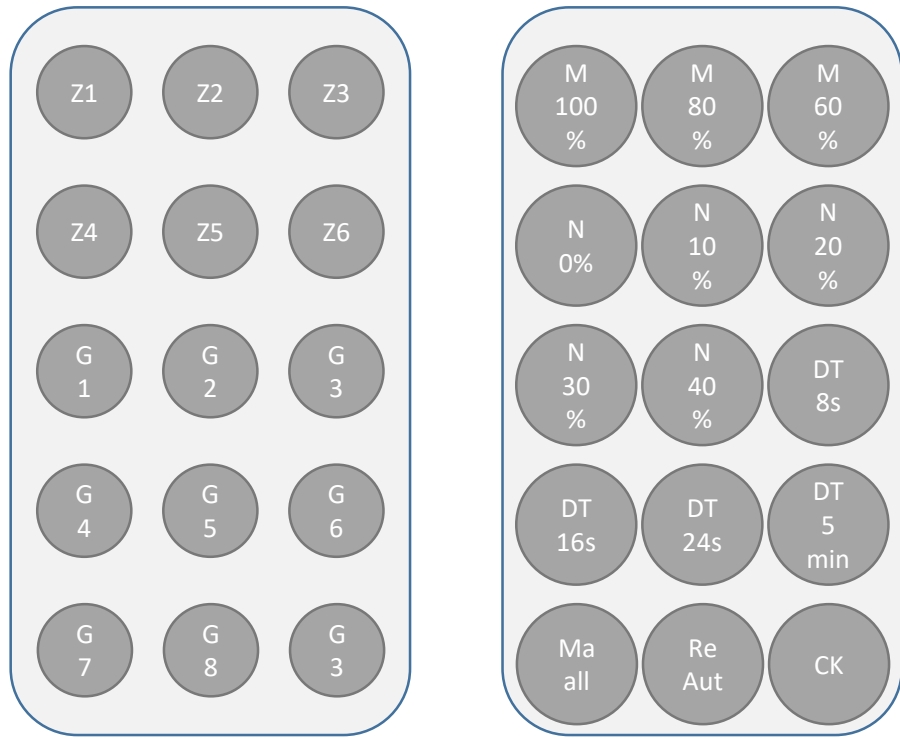
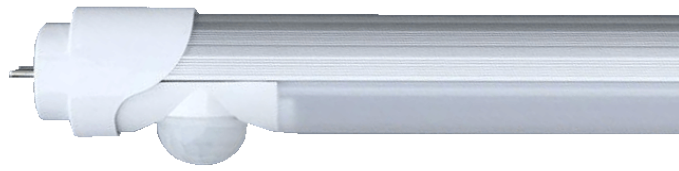
CT: 6000k

Ra >80 (optional 90)

Pf >0.9 @16W

Sensor: PIR MicroWave

Wireless: 2.4Ghz Group Dimming



IR configurators

### Easy installation steps:

1. Install network lighting model T8, same to normal LED tube replacement method.
2. Use remote IR configurator to configure the lights.
3. Finish.

How the network lighting working:

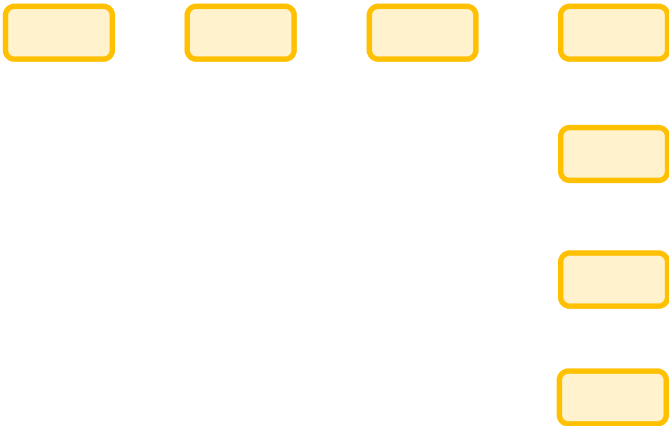
Group 1, No motion



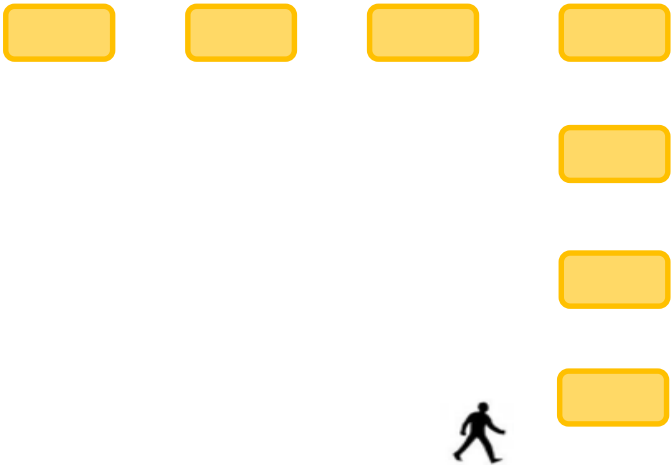
Group 1, Motion detected



Group 2, No motion



Group 2, Motion detected



## iBeacon for location apps (optional)

Example: navigate to the interest point, push other information, access to internet

