LightSymphony™

Long-Range Wireless Remote Control

GARDEN
ON
OFF
AREA
1 2 3
4 5 6
7 8 9
0

LightSymphony

135mm

70mm

Features

- Simple 'Whole Garden On/Off'
- 1 - 29 Programmable 'Areas' or Scenes
- Dim Up / Down
- Colour change
- Lighting control
- Water feature control
- Light Show*
- 1000 Meter line-of-site range
- Rugged, splash-proof construction
- Standard 'AA' batteries

Part No. LS30050WRC

Description

The RF remote handset provides complete and simple control over an entire lighting scheme with a 1000 meter walk-about range. Its rugged case and splash-proof, easy clean, brushed aluminium effect keypad lends itself to outdoor life.

Factory set in 'single-digit' mode for convenient control of 'Areas' 1 to 9 or change to 'double-digit' entry-mode for control over extended 'Areas' 1 to 29. Any number of handsets can be used together. 16 'system-codes' are selectable to avoid interference with neighbouring systems.

The handset uses the very latest narrow-band FM radio technology to achieve a best-in-class wireless range.

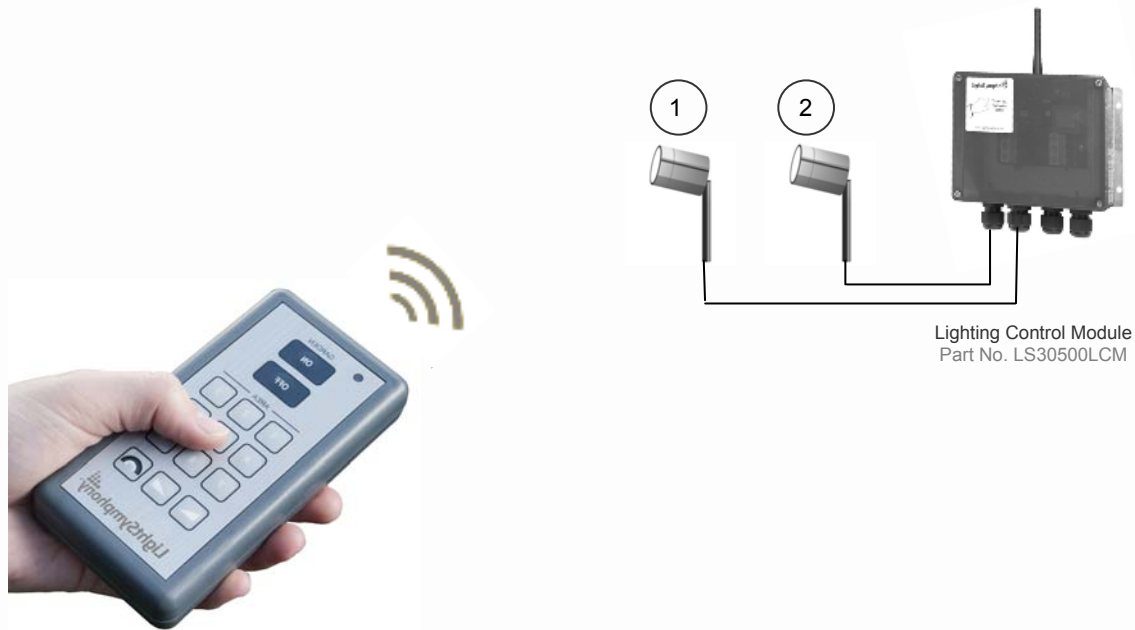The handset is also a commissioning tool, providing 'lid-on' programming of other Light Symphony components.

Specification

Range	-	1000 metre wireless range line-of-site
Keypad	-	IP44 (splash-proof), wipe clean
	-	Modes: Single-digit 1-9 or Double-digit 1-29
Enclosure	-	Tough, grey ABS
Size	-	135x70x25mm
RF	-	434.075MHz Narrow Band FM
Coding	-	Security channels 1–16
Battery	-	2 x AA
CE Compliance	-	EN220-300, EN 50081 – 1, To EN 50082 – 1

* Requires Base-Station

Application Example

Lighting Control Module
Part No. LS30500LCM

How it works

Using the master 'garden on/off' feature, all Lighting Control Module (LCM) outputs can be switched together. It also provides'Area' buttons, which may be used in different ways, depending on the size of the project;

SMALL :   Individual control of 1- 29 lighting circuits, as shown above.

MEDIUM :   Control of up to 9 'Areas', where individual LCM output's are grouped together to create lighting 'zones'.

LARGE :   Scene control. Up to 9 complete lighting 'moods' may be stored and recalled

Programming

Using the remote as a programming tool, the Lighting Control Module, PIR and Wireless Wall Switch products can all be programmed without removing the cover! For example, the Lighting Control Module shown below is configured just be tapping the lid firmly and then pressing a key on the remote….

i. 'Tap' twice on the Lighting Controller's cover to switch on outputs 1, 2 or both.

ii. Press an 'Area' key on the remote control to store the setting.