# SPARK 32 Series L.E.D. Micro Beacon Light

| WIRING INSTRUCTIONS | | | |
|---|---|---|---|
| **SINGLE COLOUR (3 WIRES)** | | **DUAL COLOUR (4 WIRES)** | |
| **RED** | Connect to Positive for Activation | **RED** | Connect to Positive for Activation of COLOUR 1 |
| | | **BLUE** | Connect to Positive for Activation of COLOUR 2 |
| | | *\*\*\*Combine both RED + BLUE wires to Activate COLOUR 1 & 2\*\*\** | |
| **BLACK** | Connect to Negative for Ground | | |
| **YELLOW** | Momentarily Connect to Positive for Pattern Change | | |
| **SYNC** | Connect all YELLOW wires together to enable synchronisation | | |

| FUNCTION | PROGRAMMING |
|---|---|
| NEXT PATTERN | Connect **YELLOW** wire to Positive for **1 Second** |
| FACTORY RESET | Connect **YELLOW** wire to Positive for **5 Seconds** |

| FLASH PATTERN LIST | | | |
|---|---|---|---|
| **SINGLE COLOUR** | | **DUAL COLOUR** | |
| **P1** | FULL - Single Flash @ 125PM | **P1** | FULL - Single Flash @ 125PM **\*COLOUR 1\*** |
| **P2** | FULL - Double Flash @ 125PM | **P2** | FULL - Single Flash @ 125PM **\*COLOUR 2\*** |
| **P3** | FULL - Triple Flash @ 125PM | **P3** | FULL - Double Flash @ 125PM **\*COLOUR 1\*** |
| **P4** | FULL - Quad Flash @ 125PM | **P4** | FULL - Double Flash @ 125PM **\*COLOUR 2\*** |
| **P5** | FULL - Quint Flash @ 125PM | **P5** | FULL - Quad Flash @ 125PM **\*COLOUR 1\*** |
| **P6** | ROTATING – Slow | **P6** | FULL - Quad Flash @ 125PM **\*COLOUR 2\*** |
| **P7** | ROTATING – Fast | **P7** | ROTATING – Slow **\*COLOUR 1\*** |
| **P8** | COMBO – Double Flash + Slow Rotating | **P8** | ROTATING – Slow **\*COLOUR 2\*** |
| **P9** | COMBO – Quad Flash + Fast Rotating | **P9** | ROTATING – Fast **\*COLOUR 1\*** |
| **P10** | FULL – Strobe Intensity Flash | **P10** | ROTATING – Fast **\*COLOUR 2\*** |
| **P11** | CRUISE – Steady-On @ 50% Brightness | **P11** | FULL - Single Flash @ 125PM **\*COLOUR 1 + 2\*** |
| **WARNING NOTICE** HIGH INTENSITY WARNING LIGHT **DO NOT STARE DIRECTLY INTO LIGHT** | | **P12** | FULL - Double Flash @ 125PM **\*COLOUR 1 + 2\*** |
| | | **P13** | FULL - Quad Flash @ 125PM **\*COLOUR 1 + 2\*** |
| | | **P14** | ROTATING – Slow **\*COLOUR 1 + 2\*** |
| | | **P15** | ROTATING – Fast **\*COLOUR 1 + 2\*** |
| | | **P16** | FULL – Strobe Intensity Flash **\*COLOUR 1 + 2\*** |
| | | **P17** | CRUISE – Steady-On @ 50% Brightness **\*COLOUR 1\*** |
| | | **P18** | CRUISE – Steady-On @ 50% Brightness **\*COLOUR 2\*** |