

### 0-441-76 - 18 LED Amber Warning Lamp - 10-30VDC

Durite LED Warning Lamp, 18 x 1W OSRAM Amber LED's, 12/24v, 19 Flash Patterns. 18W Max, IP67. 15cm fly lead. E Marked R65, R10.05 EMC.

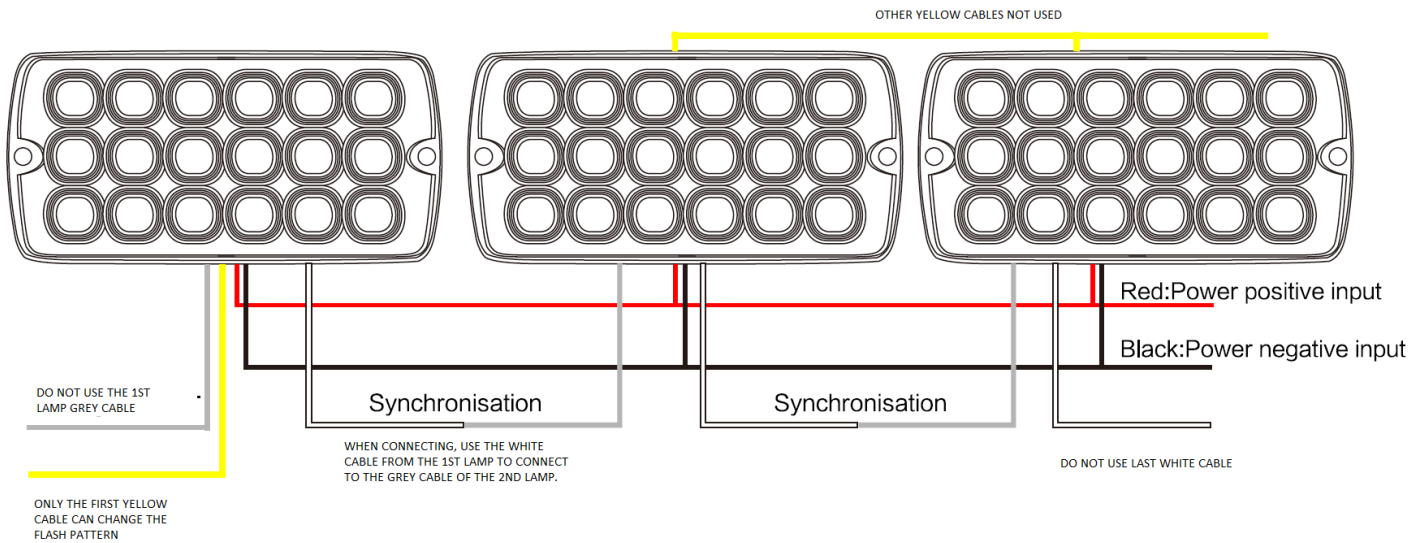
## WIRING AND USAGE

RED = +VE

BLACK = -VE

YELLOW = Flash Pattern Select. Touch the YELLOW wire to the red wire momentarily to cycle through the flash patterns.

WHITE / GREY = SYNC / Asynchronous (see wiring below)



## FLASH PATTERNS

FLASH PATTERNS	FUNCTION	ADDITIONAL INFO
1	OFF	
2	SINGLE FLASH	
3	DOUBLE FLASH	FAST
4	QUAD FLASH	FAST
5	DOUBLE FLASH	SLOW
6	CYCLE	
7	LEFT TO RIGHT	
8	LEFT TO RIGHT	DOUBLE JUMP
9	LEFT TO RIGHT QUAD FLASH	SLOW
10	LEFT TO RIGHT QUAD FLASH	FAST
11	LEFT TO RIGHT DOUBLE FLASH	ALTERNATE
12	LEFT TO RIGHT SIX FLASH	
13	LEFT TO RIGHT QUINT FLASH	4 TIMES, LEFT TO RIGHT 10 TIMES
14	LEFT TO RIGHT ALTERNATE FLASH	LEFT TO RIGHT 14TIMES, LEFT TO RIGHT ALTERNATE FLASH 6 TIMES
15	QUAD FLASH	SLOW
16	QUINT FLASH	
17	STROBE + SINGLE FLASH	
18	LEFT TO RIGHT FLASH	SLOW - 50% RIGHT
19	LEFT TO RIGHT FLASH	SLOW - 50% LEFT

## TECHNICAL SPECIFICATIONS

Type	LED Warning Lamp
Colour	Amber
Voltage	12/24V
Max Current	1.19A at 12VDC
Number of LED's	18
LED Power	18W
Lens	Polycarbonate
Housing	Alluminium
Weight	0.075Kg
Dimensions	Please see diagram below
IP Rating	IP67
Flash Patterns	19
Operating Temperature	-40°C to +60°C
Compliance	E Marked ECE R65, ECE R10.05 EMC

## TECHNICAL DRAWING

