

INSTALLATION INSTRUCTIONS

PSW07 SERIES

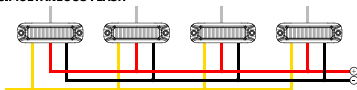
WIRING INSTRUCTIONS

RED	Positive VDC (Fused @ 3A)
BLACK	Negative Ground
YELLOW	Flash pattern select / Reset
WHITE	Sync signal

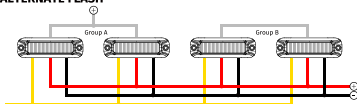
SIMULTANEOUS FLASH

1. Connect all Yellow wires together.
2. Leave all White wires unconnected.
3. To change the flash pattern, momentarily apply +VDC to the Yellow wire. All lights will then flash in the selected pattern simultaneously.

SIMULTANEOUS FLASH



ALTERNATE FLASH



ALTERNATE FLASH

1. Connect all Yellow wires together.
2. Divide the lights into two groups:
Group A: Connect the White wires of these lights together and to the positive battery terminal (+VDC).
Group B: Connect the White wires of the remaining lights together, but do not connect them to the battery.
3. To change the flash pattern, momentarily apply +VDC to the Yellow wire. The lights in Group A and Group B will then flash alternately in the selected pattern.

PSW0708A/PSW0708W



PSW0712A/PSW0712W



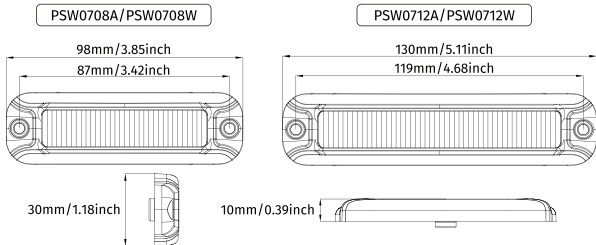
FLASH PATTERNS

1	Off (start reference)	10	Double (split) interval
2	Single	11	Sextuple (split)
3	Double (fast)	12	Quintuple 4 cycles then 100ms 10 cycles (split)
4	Quadruple(fast)	13	100ms 14 cycles then 200ms 6 cycles (split)
5	Double (slow)	14	Quadruple (slow)
6	Single (split)	15	Quintuple (slow)
7	Double (split)	16	Single fast*30 then single slow*6
8	Quadruple (slow split)	17	LHS double, RHS half bright
9	Quadruple (fast split)	18	RHS Double, LHS half bright

SPECIFICATIONS

	PSW0708A	PSW0708W	PSW0712A	PSW0712W
COLOUR	Amber	White	Amber	White
SYNCHRONISATION	Simultaneous & Alternate	Simultaneous & Alternate	Simultaneous & Alternate	Simultaneous & Alternate
FLASH PATTERNS	18	18	18	18
INPUT VOLTAGE	10-30 VDC	10-30 VDC	10-30 VDC	10-30 VDC
LEDS PER HEAD	4 x 3W	4 x 4W	6 x 3W	6 x 4W
CURRENT DRAW	1A@13.8V	1A@13.8V	1.5A@13.8V	1.5A@13.8V
BASE	Aluminium	Aluminium	Aluminium	Aluminium
LENS	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
DIMENSIONS	98 x 30 x 10mm 3.85 x 1.18 x 0.39inch	98 x 30 x 10mm 3.85 x 1.18 x 0.39inch	130 x 30 x 10mm 5.11 x 1.18 x 0.39inch	130 x 30 x 10mm 5.11 x 1.18 x 0.39inch
MOUNTING CENTRES	87mm/3.42inch	87mm/3.42inch	119mm/4.68inch	119mm/4.68inch

DIMENSIONS



Important: Ensure this safety unit is connected to its own fused power point to maintain functionality even if other electrical devices fail.

SUPPORT

If any questions or concerns about your product, please contact us immediately. We'll resolve any issues promptly.

Email : support@primelux.com