

# FITTING INSTRUCTION

SOLAR AMBER LED LIGHTBAR RANGE WITH STOP/TAIL/INDICATOR FUNCTIONS AVAILABLE IN 2 LENGTHS AT 1200MM & 1520MM.



## SOLAR LED LIGHTBAR RANGE



LAP-SOLAR1200-S - 1200mm Length - 308 LEDs with Stop, Tail & Indicator Functions



LAP-SOLAR1520-S - 1520mm Length - 368 LEDs with Stop, Tail & Indicator Functions

### KEY POINTS



### APPLICATIONS



### MAIN FEATURES

- ✓ Multi-voltage (10-30V)
- ✓ 200mm wide design for optimum light output
- ✓ ECE R65 class 2 and CISPR 25 Class 3 approved
- ✓ Tough polycarbonate lens and aluminium base
- ✓ Secure 4-point fixing
- ✓ Supplied with 3m power cable
- ✓ -30°C to +50°C extreme temperature reliability

### WIRING

Cable Colour	Function
Thick Red	+VDC
Thick Black	- Ground
Yellow	Flash Pattern & Synchronisation
Thin Red	Low Power
Grey	Steady On
White	Left Arrow Director
Purple	Right Arrow Director
White + Purple	Centre to Left & Right Arrow Director
Blue	Left Indicator
Blue/Black	Right Indicator
Brown	Stop
Black	Tail
Orange	CAP168 Airport Flash
Silver	Shielding Wire (Connect to Any Metal Surface (Do Not Cut))

### FLASH PATTERNS

Flash	Pattern	Flash	Pattern
1	Single (R65)	15	One-One Octa
2	Double (R65)	16	Centre/Out Single
3	Quad (R65)	17	Clockwise Rotating
4	Octa	18	Anti-Clockwise Rotating
5	Single (Left/Right) (R65)	19	Clockwise Constant Flash
6	Double (Left/Right) (R65)	20	Anti-Clockwise Constant Flash
7	Quad (Left/Right) (R65)	21	Clockwise/AntiCW Constant Flash
8	Octa (Left/Right)	22	Left Arrow Director
9	Single (Slow)	23	Right Arrow Director
10	Breath Flash	24	Centre to Left & Right Director
11	Cycle	25	Arrow Director Combination
12	Triple	26	Left Steady/Right Single
13	Triple (Left/Right)	27	Right Steady/Left Single
14	One-One Single	28	Steady On