

TECHNICAL SPECIFICATIONS



High Intensity LED Warning Lamp+Signal Light STOP/TAIL/REV/D.I (ECE R65 Class2+R148+SAE J595 Class 1)

Warning Light, Voltage: 10-30VDC

Signal Light, Voltage: 10-30VDC (STOP/TAIL/REV/D.I or STOP/TAIL/D.I)

.Mounting: Surface mount

.Patterns: 11 flash patterns

.Waterproof Rate: IP69K

.Highly increase the visibility of your vehicle during day and night to improve driving safety

ECE R10, R65 Class2, R148, SAE J595 Class 1

WIRING INSTRUCTIONS



Red : "+" 10-30DC

Black : "-" GND

Yellow : For synchronization & Flash Patterns alteration

White : 50% Power

Blue : Tail

Green : Stop

Orange : D.I

Brown : REV

* For synchronization:

-Connect yellow wires of all heads together for synchronization

* Flash pattern: the Yellow line to + VDC

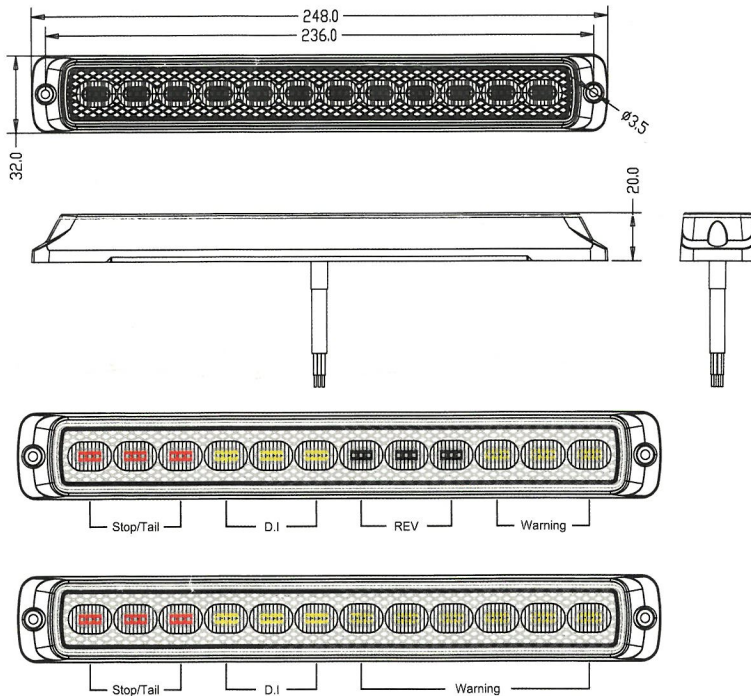
-Less than 1 second for the next pattern

-More than 5 seconds for the first pattern

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Type	Warning Lamp+Signal Light(STOP/TAIL/D.I/REV)
Voltage	10-30VDC
LED's	9/18LED's(Warning Lamp) 6LED's(STOP/TAIL)+6LED's(D.I)+6LED's(REV)
Effective Power	Warning(9.5W), Stop(1.4W), Tail(0.2W), D.I(1.4W), REV(1.4W)
Current Draw	(Warning)0.8/(Stop)0.12/(Tail)0.02/(D.I)0.12/(REV)0.12 A at 12VDC (Warning)0.4/(Stop)0.06/(Tail)0.01/(D.I)0.06/(REV)0.06 A at 24VDC
IP Rating	IP69K
Material Construction	Aluminium Housng, PC Lens
Weight	0.35Kg
Operating Temperature	-40°C~+60°C
Storage Temperature	-40°C~+60°C
Certificate	CE,UKCA,ECE R10 ,R65 Class2,R148, SAEJ595 Class1

TECHNICAL DRAWING



FLASH PATTERNS

1. ECE R65 Single (ALL)	5. Strobe (ALL)	9. Single+Single (Slow) (ALL)
2. Double (ALL)	6. Single+Quad (ALL)	10. Combination
3. Quad (ALL)	7. Single+Strobe (ALL)	11. Constantly Bright
4. Quint (ALL)	8. Single (Slow) (ALL)	