

Square Beacons Instruction





Low Profile Beacon



Specifications:

* Voltage: DC 9-30V

* LED Qty:

a. Low profile beacon: 64LEDb. High profile beacon: 64LED

* Current Consumption:

a. Low profile beacon: 12V@2.8A; 24V@ 1.2Ab. High profile beacon: 12V@2.9A; 24V @ 1.2A

* Patterns: 13 flash patterns * Max Qty of SYNC'D Heads: 8 pcs

* Meets IP67 ingress protection standards

* -30°C to +60°C extreme temperature reliablility

* Approval: ECE R10, ECE R65 (Amber&Blue)

* Another side is the instruction of dual-color

Colour











For Bolt Base (4 wires):

* RED.....+VDC

* BLACK......To Chassis Ground

* YELLOW.... Pattern Selection

.....Apply Yellow to Black

.....Less than 1 second for next pattern

.....3 to 5 second for previous pattern

.....More than 5 seconds for turn off.

When power is reapplied, it will resume the previous pattern

* WHITE.... Synchronization

Connect white wire of all heads together for synchronization.

For Magnet Base (with plug):

- * Power ON/OFF
- * Flash Pattern Selector
 -Less than 1 second for next pattern
 -3 to 5 second for previous pattern
 -More than 5 seconds for turn off. When power is reapplied, it will resume the previous pattern.

Flash Patterns:					
#1	Single flash slow	#6	Eight flash	#11	Medium combo (Double falsh+Rotation)
#2	Single flash fast	#7	Rotation slow	#12	Fast combo (Quad flash+Rotation)
#3	Double flash slow	#8	Rotation medium	#13	Steady on
#4	Double flash fast	#9	Rotation fast		
#5	Quad flash	#10	Slow combo (Single +Rotation)		

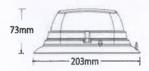
High Profile Beacon



Dimension:

Low profile beacon

Magnet





High profile beacon

Magnet





Mountings:

4 bolts



Screws

Magnetic

Power On/Off

Flash Pattern



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WARNING!

- (1) Do not look directly into LEDs while in operatiion; may cause momentary blindness and/or eye damage.
- (2) It is not recommened to use magnetically mounted warning devices on vehicles in motion, suggest if need to use available bolt installation on vehicles in motion. Usage is at sole risk and responsibility of the user.