



### FEATURES

- Maxi Revolver 5 function 360° high intensity beacons
- Single, double, triple, quad & simulated rotating flash patterns
- Multi-volt 10-30V input & low current draw
- 64 SMD LED's produce 15W
- White LED light source allows simple lens colour change
- 100,000 hour rated LED lifespan
- Maintenance free solid state technology
- Impact resistant polycarbonate lens & housing
- Waterproof IP67 rated and vibration proof
- Available in 3 hole fixed or magnetic mounts
- EMC, ECE R10 & SAE class 1 approved (Amber)



Roadvision's RB167 Series maxi 360° high intensity beacons are at the forefront of automotive lighting technology... Featuring state-of-the art LED technology, the REVOLVER Series of Roadvision LED beacons are specifically designed and engineered to not only meet, but exceed Australian and international regulations. With an impact resistant polycarbonate lens & housing, the RB167 Series are built to last in even the toughest conditions. Featuring 64 SMD LED's, the white LED light source enables a quick and easy lens colour change to blue, red or green. With 5 selectable flash patterns, single, double, triple, quad & simulated rotating - the RB167 Series are the perfect LED beacon for a wide range of mining & industrial applications.

### PART NUMBERS



**RB167Y**  
Mini Beacon LED 10-30V 5 Flash Patters Amber Fixed Mount



**RB167MY**  
Mini Beacon LED 10-30V 5 Flash Pattern Amber Magnetic Mount



### SPECIFICATIONS

	RB167Y	RB167MY
Function	5 Selectable Flash Patterns	5 Selectable Flash Patterns
Light Source	64 SMD LED's	64 SMD LED's
Flash / Rotation Rate	5 Flash Patterns	5 Flash Patterns
Dimensions	165x137mm	165x139mm
Current Draw Amps	1.1A @ 13.8V	1.1A @ 13.8V
Mounting Type	3 Hole Fixed 113/130mm Centre to Centre	Magnetic Mount
Wiring	500mm Sheathed	2500mm Lead with Cig.Plug
Approvals	EMC, ECE R10 & SAE class 1 approved	EMC, ECE R10 & SAE class 1 approved

### SPARE PARTS & ACCESSORIES



**RL167B**  
Blue Lens Suit RB167 Series



**RL167G**  
Green Lens Suit RB167 Series

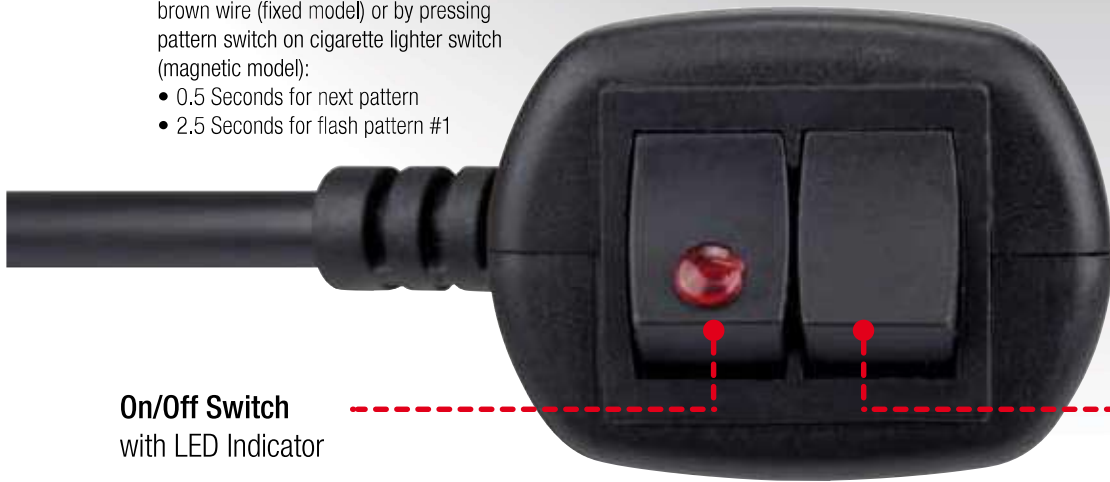


**RL167R**  
Red Lens Suit RB167 Series

## FLASH PATTERN OPERATION

For flash pattern change: Momentarily apply +VDC to brown wire (fixed model) or by pressing pattern switch on cigarette lighter switch (magnetic model):

- 0.5 Seconds for next pattern
- 2.5 Seconds for flash pattern #1

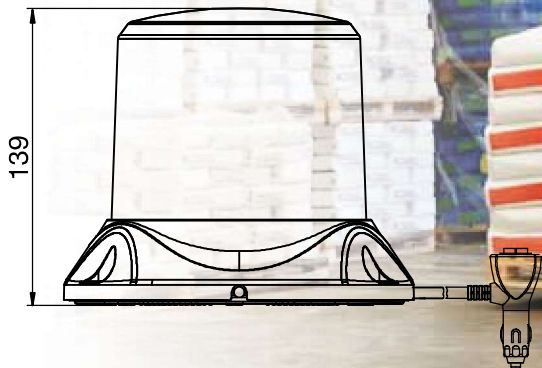
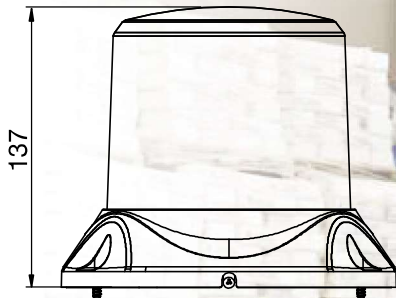
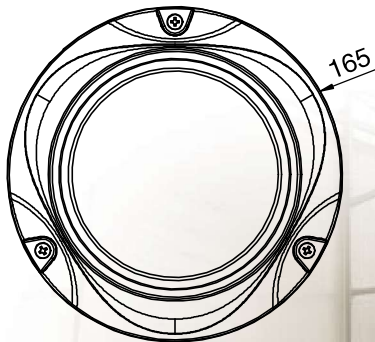


**On/Off Switch**  
with LED Indicator

Cigarette lighter switch only available in magnetic mount

**Flash Pattern Switch:**  
Momentarily push switch to change flash patterns

### LINE DIAGRAM



### FLASH PATTERNS

1	Single
2	Double
3	Triple
4	Quad
5	Simulated Rotating (140rpm)

