



FEATURES

- Multi-volt 10-110V input & low current draw
- 18 high performance SMD LED's produce uniform 360° light distribution
- 4 selectable strobe flash patterns
- 100,000 hour LED life span with solid state technology
- Maintenance free
- Tough ABS housing and sealed polycarbonate lens
- IP67 water & dust proof
- Simple 2 hole surface mount
- Pre-wired with 500mm leads
- Ultra-compact body allows fitment into tight spaces
- Reverse polarity & over/under voltage protected
- ECE R10(EMC) & SAE Class 3 approved



Roadvision's RB98 Series compact 360° high intensity beacons are at the forefront of automotive lighting technology... Featuring state-of-the art LED technology, the REVOLVER Series LED beacons are specifically designed and engineered to not only meet, but exceed Australian and international regulations. With a tough ABS housing and impact resistant polycarbonate lens, the RB98 Series are built to last in even the toughest conditions. Featuring 18 SMD LED's and with 4 selectable strobe flash patterns - including single, double, triple & quad - the RB98 Series are the perfect ultra-compact LED beacon for a wide range of materials handling applications.

PART NUMBERS



RB98Y

Ultra-compact Beacon LED 10-110V 4 Flash Patterns Amber Fixed Mount

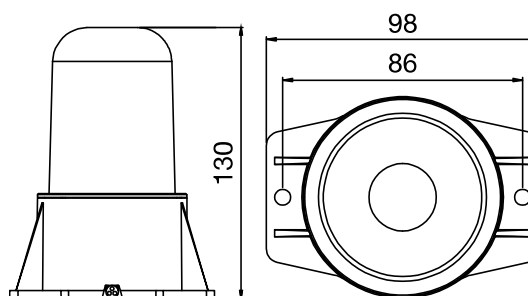


SPECIFICATIONS

RB98Y

Function	4 Selectable Flash Patterns
Light Source	18 SMD LED's
Flash / Rotation Rate	74-150 FPM
Dimensions	130x98mm
Current Draw Amps	0.5A @ 13.8V
Mounting Type	2 Hole Fixed 86mm Centre to Centre
Wiring	500mm Sheathed
Approvals	EMC, ECE R10 & SAE class 3 approved

LINE DIAGRAM



FLASH PATTERNS

1	Single 150 FPM
2	Double 74 FPM
3	Triple 76 FPM
4	Quad 75 FPM

FLASH PATTERN OPERATION

Momentarily apply +VDC to green wire to change flash pattern:

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