

# Visual Signals OBSTACLE MARKING BEACONS



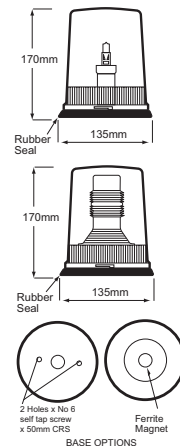
## Obstacle Marking : Low Intensity Mobile Obstacles > 40 Candela

### Product overview

This range of beacons has been designed primarily for use on vehicles. There are two mounting options, either a permanent fix by two screws into the base of the beacon or a magnetic base. Both beacons are pulsed through an

internal circuit to generate an On/Off cycle to product the required flash rate. The typical application is for marking mobile obstacles in or around aerodromes.

Emergency & Security vehicles are designated with Blue lenses and all others shall be Amber. The minimum light output for each colour is 40 Cd.



### Features

Conforms to ICAO Annexe 14 Volume 1, Low Intensity Type C

Magnet base provides a 35 Newton force calculated to provide a fix on flat surfaces of upto 80 MPH (subject to conditions)

Permanent fix base is supplied with 2 metres of flying lead with male & female bullet connectors

IP65

### Material

UV Stable Polycarbonate Lens  
Acetal Base with Neoprene Cover

Code No:	Voltage:	Light Source:	Current:	Effective Cd:
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#### Magnetic Base

FF98-34-01	12v Dc ---	Ba15d x 21w	1.75 A	40
FF98-38-01	24v Dc ---	Ba15d x 21w	0.88 A	40
FF98-35-03	12v Dc ---	H1 T/H x 70w	4.70 A	40
FF98-40-03	24v Dc ---	H1 T/H x 70w	3.00 A	40

#### Permanent Fix

FF98-37-01	12v Dc ---	Ba15d x 21w	1.75 A	40
FF98-39-01	24v Dc ---	Ba15d x 21w	0.88 A	40
FF98-36-03	12v Dc ---	H1 T/H x 55w	4.70 A	40
FF98-41-03	24v Dc ---	H1 T/H x 70w	3.00 A	40



**Kg** 1.00 MB  
0.65 PF

**°C** -25+66

**IP** 65

**FPM** 60

**AUTOMOTIVE**

**OBSTACLE MARKING**

APPROVED AND CONFORMITIES



ADD THE FOLLOWING LENS CODES TO THE PRODUCT WHEN ORDERING

**01** **03**