Beacons

IONNIC 103 LED



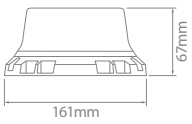


12V 24V | IP67 | 5Yrs

- Dual colour models available.
- SAE class 1 rated output on select models.
- 11 flash patterns.
- Vibration resistance rated to SAE J575.
- New rugged base design with increased surface area provides improved heat dissipation.
- Polycarbonate lens for high durability.
- Low current draw.
- 103 & 106 beacons can be synchronised.
- Multi-voltage.
- Environmentally sealed – IP67.
- Aerodynamic low profile.
- Magnetic version features cigar plug with integrated on/off & pattern select switches.
- 5-year warranty.

Voltage :	12–24V
Current Draw :	3.2A @ 12V
Flash Patterns :	11
Lens :	Polycarbonate
Base :	Aluminium
Approvals :	SAE J845 Class 1 (Amber) ECE R10, ECE R65 (Amber, Blue & Dual Colour)
Vibration Resistance :	SAE J575
Ingress Protection :	IP67
Operating Temperature :	-30°C to 50°C
Light Source :	18 x 3W LED





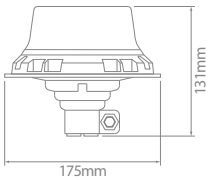
IONNIC 103 LED – 3 Bolt

	Amber	Blue	Green	Red
Coloured Lens	103000	–	–	–
Clear Lens	103000C	103200C	103300C	103400C

Supplied with 3 x M6 bolts, nuts, shake-proof washers & base gasket.
Mounting: 3 x Ø 7mm holes @ 151mm PCD.

Cable Length – 700mm.



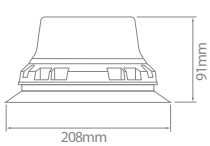


IONNIC 103 LED – Pole Mount

	Amber	Blue	Green	Red
Coloured Lens	103002	–	–	–
Clear Lens	Available upon request	Available upon request	Available upon request	Available upon request

DIN plug outlet. For mounting options see page 23.





IONNIC 103 LED – Magnetic

	Amber	Blue	Green	Red
Coloured Lens	103010	–	–	–
Clear Lens	Available upon request	Available upon request	Available upon request	Available upon request

3.5m lead to cigar plug with on/off and pattern select switches.

Dual Colour Beacons – Colour Modes

Dual Colour beacons contain dual colour chip LEDs.

Each colour is controlled independently, so the beacon can function as one OR the other colour, with 11 flash patterns to choose from.

Dual Colour Mode is restricted to 5 flash patterns.



Colour 1 Mode
11 Flash Patterns



Colour 2 Mode
11 Flash Patterns

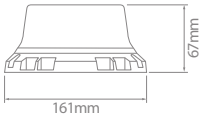


Dual Colour Mode
5 Flash Patterns

IONNIC 103 LED – 3 Bolt – Dual Colour

Clear Lens

Amber/Blue	Amber/Green	Red/Blue
103800C	103S00C	103700C





Supplied with 3 x M6 bolts, nuts, shake-proof washers & base gasket.
Mounting: 3 x Ø 7mm holes @ 151mm PCD.

Cable Length – 700mm.

Magnetic Mounting Kit



On/off and pattern select





Vacuum Magnetic Mounting Kit available, see page 25 for details

A600VMK