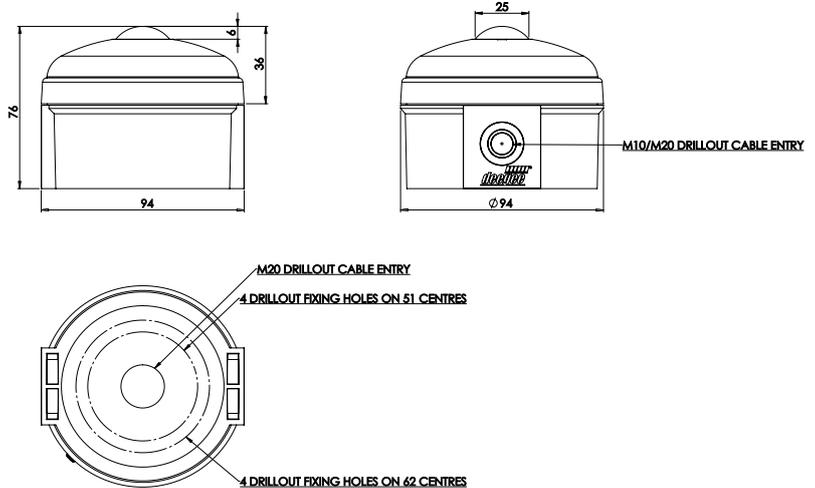


LED Beacons

Series C - Strobe Function



Very Low-power LED "Strobe" beacon - Weatherproof to IP65.

Connection is by way of 4-way power terminals; 2x +ve and 2x -ve to allow loop-through of power supply.

Full complement of Red, Amber, Green, Blue and White flash options available. Units designed to allow synchronised flashing with low start-up (surge) current.

Jumper to select flash-rate; 1Hz (60fpm) Default or 0.5Hz (30fpm).

Red and White body colour options. Extensively configurable, comprising a robust White (standard) or Red (option) ABS Base, and a Polycarbonate lens. Multiple units can be joined together, including the matching IAS-C Sounder, to provide an integrated signalling system.

		PSC/DC/12-36/STL/Colour
Supply Voltage		12-36Vdc
Minimum Supply Voltage		10dc
Maximum Supply Voltage		40Vdc
Average Current Draw	Red/Amber	49mA @ 24Vdc 1Hz Flash rate
	Green/Blue	54ma @ 24Vdc 1Hz Flash rate
	White	39mA @ 24Vdc 1Hz Flash rate
Peak Operating Current		59mA @ 24Vdc
Nominal power consumption		ca. 1.1W @ 24Vdc
Flash Rate		60fpm 1Hz with 30FPM (0.5Hz) option
Luminous Intensity	Red	51Cd
	Amber	30Cd
	Green	50Cd
	Blue	23Cd
	White	56Cd
Angle of max rated brilliance		On axis with front face
Recommended fuse rating		External - 500mA TD
IEC protection class		IP65
Operating Temperature Range		-20 to +45 Degrees C
Net Product Weight		g