



LED Beacons Series D/LED

General

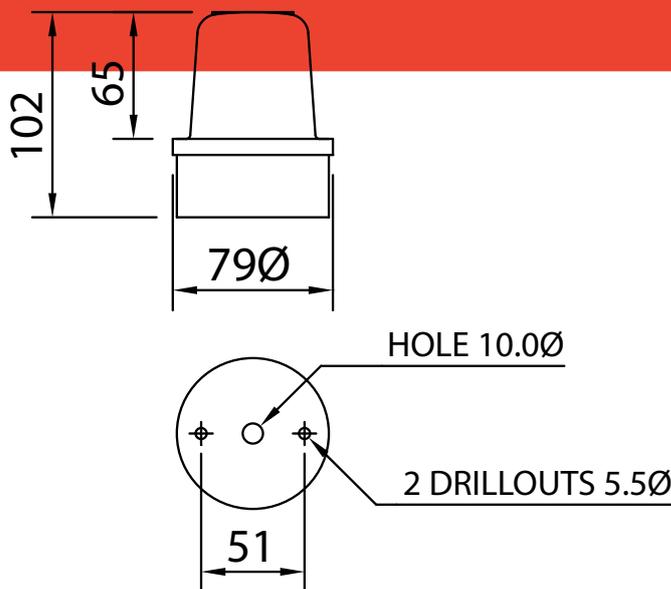
Automotive

Obstruction

Audible

Telephone

Accessories



Multi-function Rotating/Pulsed/Static LED Beacon with 8 operating modes. Comprising a robust White (standard) or Black (option) ABS Base, and a Polycarbonate lens.

Circuitry is fixed to the base, with convenient access to the terminal block for wiring. Lenses are fitted to the bases by three stainless steel screws and a custom moulded gasket seal.

Supplied as a complete boxed beacon (Base assembly and Coloured dome lens).

Operating mode is easily configured at installation with a choice of Static, Standard Pulse, Slow Pulse, Fast Pulse, Triple Flash, Random Flash, Strobe - 1 pulse per second (1Hz) and Revolving (Simulated Rotating).

	PSD/DC/12/LED	PSD/UC/24-230/LED
Supply Voltage	12Vdc	24V-230Vuc (ac or dc)
Minimum Supply Voltage	10.2Vdc	21.6Vuc
Maximum Supply Voltage	13.8Vdc	265Vuc
Average Current Draw	110mA@12Vdc	139mA@24Vdc, 44mA@115Vac, 22mA@230Vac
Peak Operating Current	250mA@13.8Vdc	279mA@24Vdc, 249mA@115Vac, 02mA@230Vac
Nominal power consumption	1.27W	2.0 - 2.5W
Factory-set Flash Rate	120fpm 2Hz	
Number of functions / patterns	8	
Luminous Intensity	Red	7Cd
	Amber	6Cd
	Green	16Cd
	Blue	5Cd
	Clear	20Cd
	Yellow	19Cd
	Purple	2Cd
Angle of max rated brilliance	0 Degrees vertical	
Recommended fuse rating	external - 500mA TD	
IEC protection class	IP65	
Operating Temperature Range	-20 to +55 Degrees C	
Net Product Weight	211g	134g