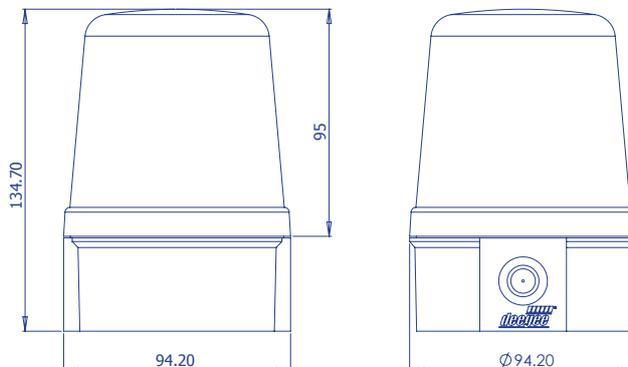
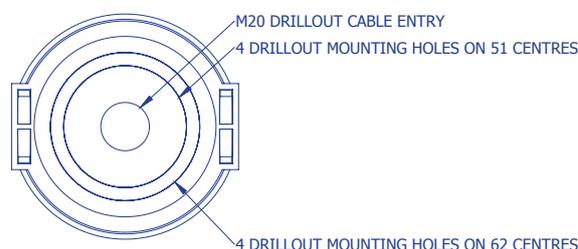




LED Beacons Series B/HP-LED



The PSB/HP-LED employs high-performance LEDs yielding both high brightness levels and a wider, more-evenly distributed, angle of view. Series B is an IP66 rated enclosure, pre-moulded with drill-outs for M10 and M20 cable gland entries. The lens fits with a specially designed O-ring and tightens on a bayonet-style fitting, securing with an anti-tamper screw into a blind hole.



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) | Revolving (Simulated Rotating). |

	PSB/DC/10-55/HP-LED	PSB/UC/VRD/HP-LED	PSB/UC/115-230/HP-LED
Supply Voltage	10-55Vdc	48Vac	115-230Vuc
Minimum Supply Voltage	10Vdc	45Vac / 55Vdc	97Vuc
Maximum Supply Voltage	55Vdc	65Vac / 95Vdc	265Vuc
Average Current Draw	79mA@24Vdc	57mA@48Vac	25mA@230Vac
Peak Operating Current	317mA@12V	273mA@48Vac	345mA@97Vac
Nominal power consumption	2W	2W	2.47W
Factory-set Flash Rate		120fpm 2Hz	
Number of functions / patterns		8	
Luminous Intensity	Red	26Cd	
	Amber	26Cd	
	Green	22Cd	
	Blue	9Cd	
	Clear	20Cd	
	Yellow	15Cd	
Angle of max rated brilliance		+3 Degrees vertical	
Recommended fuse rating		external - 500mA TD	
IEC protection class		IP66	
Operating Temperature Range		-20 to +55 Degrees C	
Net Product Weight		238g	

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