

SELF-CONTAINED SOLAR POWERED LED BEACON

Type SPB 3



FEATURES

The SPB 3 is both versatile and cost-effective. This 1-3 mile LED beacon is compact, self-contained and available in red, green, amber and white. The light source is formed from one high intensity LED. The user-adjustable IALA flash characters and light output can be set according to visibility 1, 2 or 3 mile by means of a infra red remote control to change simple and fast a flash character or light output. The internally placed AGM battery is user-replaceable. The SPB3 is sealed and completely waterproof (IP68).

SPECIFICATIONS

Application	LED solar powered beacon
Material	Injection mold –UV-stabilised
LED type	High intensity single led optic, red, green, yellow white and blue
Colour chromacity	Meets IALA specifications
Flasher	Charge regulator function. user-adjustable IALA flash characters
Range at T = 0.74	1-3 nautical miles
Solar Panel	4pcs 1.1 watt each
Battery	6Vdc – 4Ah placed within the housing, user-replaceable.
Autonomy (days)	72 (20% duty cycle)
Mounting	3 or 4-hole on 150mm PCD or 2 hole on 128mm PCD
Weight	2 Kg
IP	IP68



