

188 311

Beacon Product Data Sheet

Lens & Body Material	Polycarbonate
Diameter - Body	81 mm
Diameter - Base	85 mm
Height - Body	54 mm
Height - Base	27 mm
Overall Height	81 mm
Overall Weight	138 g
Body Colour Options	White
Lens Colour Options	Red, Amber, Green, Blue, Clear
Operating Voltage	12V \pm 15% , or 24V \pm 15%
Average Current Consumption	200mA @ 12V, 115mA @ 24V
Peak Current Consumption	220mA @ 12V, 130mA @ 24V
Flash Rate	1Hz \pm 20% (at 25°C)
Nominal Power	3W
Flash Energy	1J
Operating Temperature Range	-20°C to +40°C
Max. Operating Humidity	95 % non-condensing
Ingress Protection	IP65
Tube life	> 5 x 10 ⁶ operations at 25°C
Fixing methods:	BESA conduit box, single gang wiring box, direct
Reverse Polarity Protection	Yes
Locking mechanism	break out tab, releasable with screwdriver
Electrical Connections:	2 way push on terminal block
Cable routing options:	Side entry via breakouts, rear entry