



The VLB-36 marine beacon uses an acrylic lens that maximizes the light capture from the LEDs.

- Vertical divergence: 7° or 10°
- 3 solar panels
- Colours meet IALA chromaticity requirements
- LEDs temperature monitored for control intensity
- Automatic Schmidt-Clausen intensity correction
- Easy programming with TVIR programmer
- Up to 15 programmable effective intensity settings
- Programmable flash characters: 246 + 1 custom
- 20 factory set custom characters
- Low battery voltage cut out
- Stainless steel bird spikes
- Ability to replace batteries

Options

- Available in standalone unit (SA) for external power supply
- Internal GPS sync system
- Monitoring system with Mini VegaWeb
- Output for connection to AIS unit

	S model	M model	XL model
Solar	7.8W	15W	30W
Battery	12Ah	12/18/35Ah	12/18/35Ah

Body / Base	UV stabilized ASA plastic
Lens	Acrylic
Watertightness	IP 68
Shock / Vibration	75g horiz / 35g vert. / 5g vib.
Weight (with battery)	S 8.4kg / M 11.1kg / XL 19.3kg
Mounting	3-hole on 200mm PCD
Design life	12 years (excluding battery)



Specifications subject to change or variation without notice - Sept. 2015



A solar calculator is available online to simulate VEGA lights battery autonomy according to configuration and location: www.solar.vega.co.nz (calculators menu).

GISMAN is the authorized distributor for VEGA products in many countries. For further details, please contact us.