



SOLAR TUBULAR BATTERIES



50Ah to 250Ah

MEETS IEC 61427-1 SPECIFICATIONS











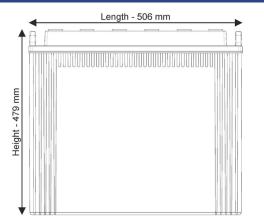


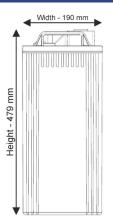














Range available: 50Ah to 250Ah

- 1. Robust Tubular with High Pressure diecasted spine-resulting low rate of spine corrosion.
- 2. Spill Proof Vent plug resulting in no spillage on top and low controlled acid fumes.
- 3. Optimized Negative paste receipt for fast charge acceptance
- 4. Consistent backup throughout life
- 5. Excellent behavior in PSOC condition as compare
- 6. Low Self Discharge
- 7. Excellent performance on deep cyclic application as compare to AGM VRLA
- 8. Patented Design & Service Life
- 9. Low water loss
- 10. Long Cycles (2000@80% DOD)



↑ TECHNICAL DATA

Type of Battery	Nominal Voltage	Capacity@C10at 27°C-Ah	Dimensions mm (LxWxH)+/-3mm	Gross Battery weight+/-3% [Kg]	Battery Layout
IL 50	12	50	410X177X275	23	+
IL 75	12	75	508X222X257	38	+
IL 100	12	100	473X190X445	52	+
IL 150	12	150	473X190X445	58	+
IL 200	12	200	506X190X479	70	+
IL 250	12	250	506X190X479	76	+

© 2023 Interlight Technologies Private Limited. All rights reserved. Interlight Technologies Private Limited is not liable for damages that may result from any information provided in or omitted from this publication, under any circumstances. Interlight Technologies Private Limited reserves the right to make adjustments to this publication at any time, without notice or obligation.





INTERLIGHT TECHNOLOGIES PRIVATE LIMITED

Khasra Number 6295/1795/2 Abadi Freedom Nagar Sant Avenue Vakia Rakba Sultanwind, Amritsar, Amritsar, Punjab, India, 143001 +91-9877375736 | sales@interlightglobal.com

ITPL/2025/DS/IB/003