

INTERLIGHT[®]

CHARGE YOUR TOMORROW

50Ah to 400Ah



Power That Keeps You Moving Durable, Reliable & Unstoppable

Tall Tubular Batteries For Inverter & Solar

CHARGE
YOUR
TOMORROW

INTERLIGHT[®]



NO
INTERNAL PACKING



LOW
MAINTENANCE



FASTER
RECHARGE



SUPERIOR
VOLTAGE



PATENTED CONTAINER
287292, 287295



PARTIAL STATE OF
CHARGE CONDITION



LONGER
LIFE



INCREASED
BACK-UP

MEETS IEC 61427-1 SPECIFICATIONS

Note: Color of the product may vary from the original color in this document.

This catalogue is issued to provide outline information only and is not deemed to form part of an offer or contract. Our policy is one of continued improvement and we reserve the right to change details without prior notice.

Features

- Special Selenium alloy grid, casted at high pressure by pressure dye casting machine (PDC) for void free structure to provide longer life.
- 99.99% pure active material with finest quality red lead.
- Extra strong, flexible oxidation-resistant gauntlet for higher performance.
- Special Thick P.E separators are used to increase the efficiency & life.

Benefits

- Long design life
- Very low maintenance
- Can handle extreme weather conditions
- Rugged Performance
- Longer life without charging

TECHNICAL DATA

TALL TUBULAR BATTERIES



Range available: 50Ah to 400Ah

Type of Battery	Nominal Voltage	Capacity	Dimensions mm (LxWxH)+/-3mm	Gross Battery weight+/-3% [Kg]	Battery Layout	Batteries Per Pallet [Pcs.]	Pallet Weight [Kg]
IL 50 PREMIUM	12	50	473X190X445	40	- [] [] [] [] [] [] +	22	920
IL 75 PREMIUM	12	75	473X190X445	45	- [] [] [] [] [] [] +	22	1030
IL 100 PREMIUM	12	100	473X190X445	50	- [] [] [] [] [] [] +	22	1140
IL 150 PREMIUM	12	150	506X190X479	60	- [] [] [] [] [] [] +	22	1360
IL 200 ECO	12	200	506X190X479	63	- [] [] [] [] [] [] +	22	1426
IL 200 PREMIUM	12	200	506X190X479	66	- [] [] [] [] [] [] +	22	1492
IL 200 JUMBO	12	200	506X190X479	68	- [] [] [] [] [] [] +	22	1536
IL 250 PREMIUM	12	250	506X190X479	71	- [] [] [] [] [] [] +	22	1684
IL 300 PREMIUM	12	300	506X190X479	75	- [] [] [] [] [] [] +	22	1756
IL 400 PREMIUM	12	400	506X190X479	80	- [] [] [] [] [] [] +	22	1800

© 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.



IEC Meets IEC 61427-1 Specifications

INTERLIGHT TECHNOLOGIES PRIVATE LIMITED
 Khasra Number 6295/1795/2 Abadi Freedom Nagar Sant Avenue Vakia
 Rakba Sultanwind, Amritsar, Amritsar, Punjab, India, 143001
 +91-7087694631 | sales@interlightglobal.com

ITPL/2026/DS/IB/1315

For more information or questions, please visit WWW.INTERLIGHTGLOBAL.COM