

VARTA Professional Li-Ion 12.8V 100Ah Deep Cycle Battery

Battery / Accu | VARTA | LL100



Unleash unparalleled power and longevity with the VARTA Professional Li-Ion 12.8V 100Ah Deep Cycle Battery (LL100). Experience superior performance for demanding applications.

Features

- Delivers sustained 100Ah power output, enabling extended operation of critical industrial equipment without interruption.
- Engineered for challenging environments with an IP67 rating, providing dust-tight protection and resistance to water immersion for operational reliability.
- Utilizes advanced lithium-ion technology for high energy density and consistent performance, offering a superior alternative to conventional battery chemistries.
- Designed for seamless integration with a 278x175x190mm footprint and 13kg weight, facilitating fitment in space-constrained industrial applications.

NOMINAL VOLTAGE

12,8 V

RATED CAPACITY (C20)

100 Ah

WEIGHT

13 kg

HOLD-DOWN TYPE

B13

Technical Specifications

General Information

Technology	Deep Cycle Battery
Chemistry	LiFePO4 (Lithium Iron Phosphate)

Physical Specifications

Length	278 mm
Width	175 mm
Height	190 mm
Weight	13 kg
Case Type	H6/L3

Electrical Specifications

Nominal Voltage	12,8 V
Rated Capacity (C20)	100 Ah

Layout

Hold-Down Type	B13
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Regulatory Compliance



Standards: EN 50342, EN 61427, EN 62133, IEC 62619, UN 38.3
Regulatory: CE | Bebat | ADR

Product Identification

Item Code: **LL100**
Model: **Professional Li-Ion**