Product datasheet

Specifications

Galaxy Lithium-ion Battery Cabinet IEC with 10 x 2.04 kWh battery modules

LIBSESMG10IEC

Overview

Presentation	Battery cabinet that includes Lithium-ion batteries, Battery Management System (BMS), switchgear, power supply, and communication interface.
Lead Time	Special Order - Call for Quoted Lead Times

Main

Battery Type	Li-Ion (Lithium-Ion)
Provided Equipment	Installation guide

Batteries & Runtime

Battery Location	Battery cabinet
Battery Manufacturer	Samsung
Device Mounting	Enclosed battery cabinet

Physical

Colour	White
Height	197 cm
Width	65 cm
Depth	58.7 cm
Net Weight	355 kg
Surface Finish	Powder coated

Conformance

Standards	UL 9540A

Environmental

Ambient Air Temperature For Operation	18…28 °C
Operating Altitude	0...3000 m
Ambient Air Temperature For Storage	0…40 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2150 mm

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 1 Width	800 mm
Package 1 Length	1200 mm
Package 1 Weight	381 kg

Contractual warranty

Warranty	3 years repair or replace

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Well-being performance

Mercury Free	
Rohs Exemption Information	Yes

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration