

# Product datasheet

Specifications



## Galaxy Lithium-ion Battery Cabinet IEC with 17 x 2.04 kWh battery modules

LIBESMG17IEC

### Overview

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

### Main

<b>Product or component type</b>	Battery cabinet
<b>Battery type</b>	Li-Ion (Lithium-Ion)
<b>Provided equipment</b>	Installation guide

### Batteries & Runtime

<b>Battery location</b>	Battery cabinet
<b>Battery manufacturer</b>	Samsung
<b>Device mounting</b>	Enclosed battery cabinet
<b>Battery voltage</b>	516.8 V

### Physical

<b>Colour</b>	White
<b>Height</b>	197 cm
<b>Width</b>	65 cm
<b>Depth</b>	58.7 cm
<b>Net weight</b>	490 kg
<b>Surface finish</b>	Powder coated

### Output

<b>Battery capacity</b>	67 Ah
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### Conformance

<b>Standards</b>	UL 9540A
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### Environmental

<b>Ambient air temperature for operation</b>	18...28 °C
<b>Operating altitude</b>	0...3000 m
<b>Ambient air temperature for storage</b>	0...40 °C

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

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2150 mm
Package 1 Width	800 mm
Package 1 Length	1200 mm
Package 1 Weight	500 kg
Package 3 Width	80 cm
Package 3 Length	120 cm

## Contractual warranty

Warranty	3 years repair or replace
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## 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<sub>2</sub> 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 >](#)



Transparency RoHS/REACH

## Well-being performance

 **Rohs Exemption Information** Yes

## Certifications & Standards

<b>Reach Regulation</b>	<a href="#">REACH Declaration</a>
<b>Eu Rohs Directive</b>	Compliant with Exemptions
<b>China Rohs Regulation</b>	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
<b>Environmental Disclosure</b>	<a href="#">Product Environmental Profile</a>
<b>Circularity Profile</b>	<a href="#">End of Life Information</a>

Image of product / Alternate images

Alternative

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