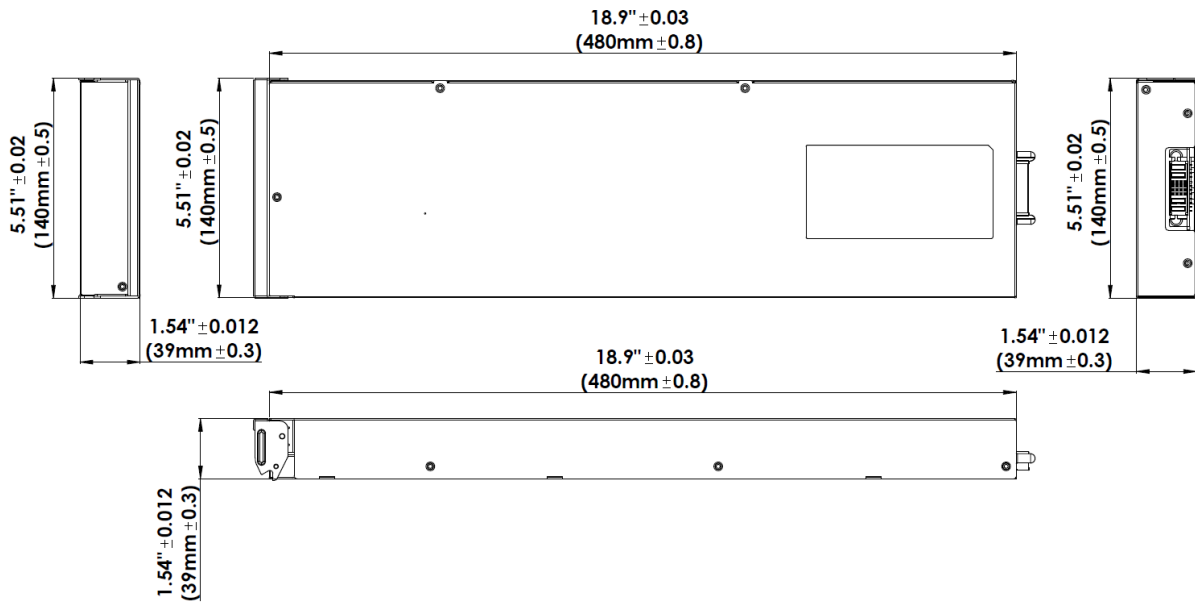


The VPOC™ Li-ion Battery Module is an integral component to the VPOC™ Shelf and provides 2.5 minutes run-time at 8kW (with two (2) BM-1402-010U modules) or 10kW (with two (2) BM-1502-010U modules). The VPOC™ Li-ion Battery Module is recharged by the VPOC™ Shelf and its charge rate can be user-defined.

- Compact 1U Li-ion battery technology
- Hot-swappable
- 2.5 minute run-time
- State of Charge (SOC) and State of Health (SOH) estimation
- Balanced-cell technology
- Li-ion battery protection
- Voltage, current, and temperature monitoring



## VPOC™ System Components

The VPOC™ system provides a comprehensive power management and battery backup capability based on multiple building blocks with configuration flexibility to suit specific power, size, and run-time requirements. The table below provides additional information on the different building blocks available to create a customized power solution. Please visit our website for more in-depth information or contact your local Lite-On PSS representative for support.

Component	Model Number	Description
VPOC™ Shelf	VP-3103-111U	1U VPOC™ Power Shelf with 3 slots: <ul style="list-style-type: none"> <li>• VPOC™ Power Module slot (1)</li> <li>• VPOC™ Li-ion Battery Module slots (2)</li> </ul>
VPOC™ Power Module	VM-3103-111U	10kW Power Module
VPOC™ PDU	RU-2020-082N	1U or 0U Cabinet PDU with 20A fuse and IEC320-C13 receptacles (6) plus IEC320-C19 receptacles (2)
	RU-2020-081N	1U or 0U expansion PDU with 20A fuse and IEC320-C13 receptacles (6) plus IEC320-C19 receptacles (2)
5kW VPOC™ Li-ion Battery Module	BM-1502-010U	2.5 minute run-time at 5kW (2 battery units provide 2.5 minutes at 10kW)
4kW VPOC™ Li-ion Battery Module	BM-1402-010U	2.5 minute run-time at 4kW (2 battery units provide 2.5 minutes at 8kW)
VRLA Extended Battery Module	BK-1151-010U	3U EBM equipped with VRLA batteries for 3.5 minutes run-time at 10kW
Site Management Controller	CP-13EC-010U	Rack management and control
19" Rack	KT-1942-10-1	19-inch EIA rack