

# Cell Specification Data

**SLPB 65216216**



**Kokam Co., Ltd.**

# Cell Specification

● Typical Capacity <sup>1)</sup>		<b>30.0 Ah</b>
● Nominal Voltage		<b>3.7 V</b>
● Charge Condition	Max. Current	<b>30.0 A</b>
	Voltage	<b>4.2V ± 0.03 V</b>
● Discharge Condition	Continuous Current	<b>30.0 A</b>
	Peak Current	<b>150.0 A</b>
	Cut-off Voltage	<b>2.7 V</b>
● Cycle Life [@ 80% DOD] <sup>2)</sup>		<b>&gt; 800 Cycles</b>
● Operating Temp.	Charge	<b>0 ~ 40 °C</b>
	Discharge	<b>-20 ~ 60 °C</b>
● Dimension	Thickness (mm)	<b>6.8 ± 0.3</b>
	Width (mm)	<b>215 ± 2.0</b>
	Length (mm)	<b>220 ± 2.0</b>
● Weight (g)		<b>700 ± 20</b>

1) Typical Capacity : 0.5C, 4.2~2.7V @25°C

2) Voltage range : 4.15V ~ 3.40V