

# Cell Type UR18650E Specifications

<u></u>	D	<b>T</b>
Dimensions(Typ.) of Bare Cell	Н	64.7 mm
	D	18.05 mm
	d	9.0 mm

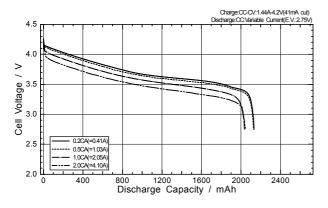
Discharged State after Assembling

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Nominal Capacity	Min.2050mAh			
Nominal Voltage		3.6V		
Charging Method		Constant Current		
		-Constant Voltage		
Charging Voltage	4.2V			
Charging Current	Std.1435mA			
Charging Time	2.5hrs.			
Ambient Temperature	Charge	0~+40°C		
	Discharge	-20 <b>~</b> +60°C		
	Storage	-20 <b>~</b> +50°C		
Weight (Max.)	44.5g			
Dimensions (Max.)	(D)	18.10mm		
	(H)	64.80mm		
Volumetric Energy Der	443Wh/l			
Gravimetric Energy De	165Wh/kg			

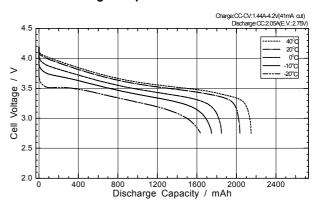
\*Maximum size without tube

## **Typical Characteristics**

### Discharge rate characteristics



#### Discharge temperature characteristics



#### **Charge characteristics**

