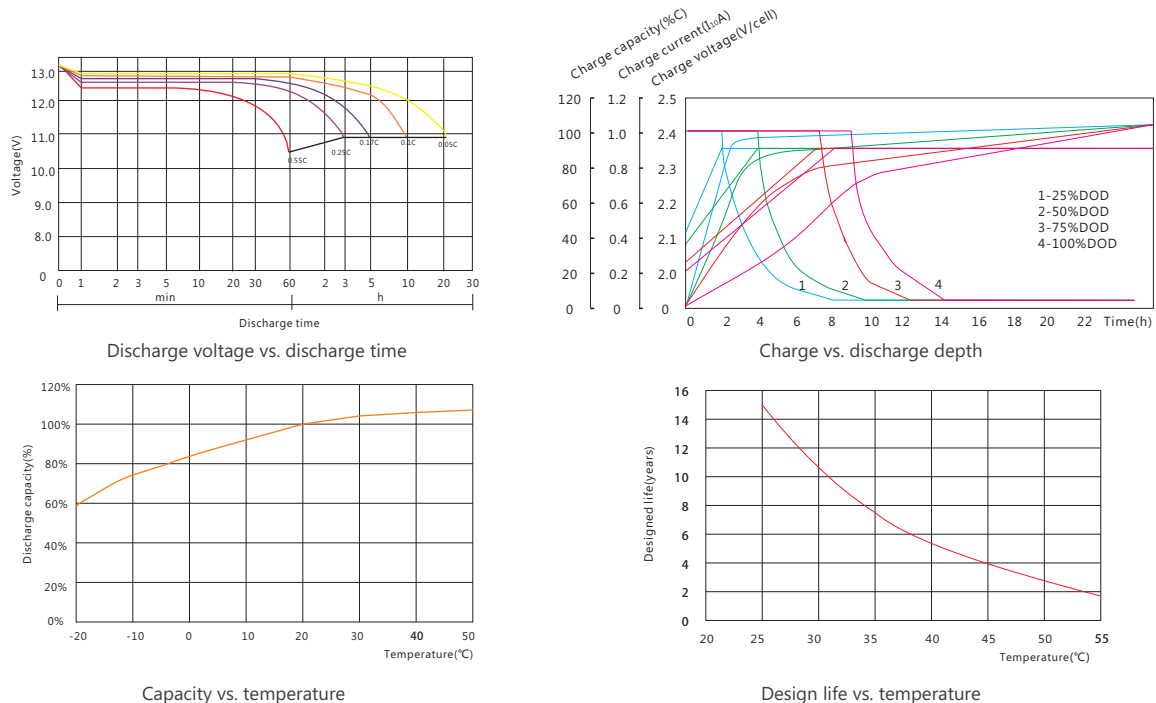


Discharge Data

Constant Current Discharge Data (25°C, A)																		
End Voltage (V/cell)	min			h														
	15	30	45	1	1.5	2	3	4	5	6	8	10	20	24	48	100	120	240
1.60	312	200	140	118	89.8	70.1	54.7	43.8	37.2	33.9	26.3	21.9	11.3	9.52	4.74	2.28	2.18	1.14
1.65	303	196	137	116	88.0	68.7	53.6	42.9	36.5	33.3	25.8	21.5	11.0	9.34	4.64	2.26	2.16	1.12
1.70	293	192	134	113	86.3	67.4	52.5	42.1	35.8	32.6	25.2	21.0	10.8	9.16	4.58	2.24	2.14	1.10
1.75	285	188	131	111	84.5	66.0	51.4	41.2	35.0	31.9	24.7	20.6	10.6	8.98	4.50	2.22	2.12	1.08
1.80	271	183	127	108	82.0	64.0	50.0	40.0	34.0	31.0	24.0	20.0	10.4	8.80	4.44	2.20	2.10	1.06

Constant Power Discharge Data (25°C, W/cell)																		
End Voltage (V/cell)	min			h														
	15	30	45	1	1.5	2	3	4	5	6	8	10	20	24	48	100	120	240
1.60	543	350	244	208	158	123	97.9	79.7	68.1	61.7	48.4	40.7	21.7	18.5	9.29	4.54	4.36	2.30
1.65	533	347	242	206	158	123	97.6	79.0	67.5	61.5	47.9	40.6	21.4	18.3	9.19	4.52	4.34	2.27
1.70	522	344	240	204	156	123	96.6	77.8	66.9	61.3	47.7	40.4	21.2	18.2	9.11	4.50	4.32	2.24
1.75	515	342	239	202	156	122	95.7	77.1	66.2	61.0	47.5	40.2	20.9	18.0	9.00	4.48	4.30	2.21
1.80	503	338	236	200	154	122	95.0	76.4	65.6	60.5	47.0	39.6	20.8	17.7	8.92	4.47	4.28	2.18

Performance Curve



Disclaimer: The manufacturer reserves the right to amend and/or vary the specifications and parameters of the product and apply updates accordingly at any time. It is the sole responsibility of the buyer and user of the product to ensure all applicable product specifications referred to are valid and up to date. All product specifications are available upon request. Batteries must be installed in accordance with standard BS EN IEC 62485-2:2018, and in accordance with manufacturer's guidelines. (available upon request)