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| Advantages:Lighter weightMore powerAdvanced BMSAluminum IP67 caseChoice of waterproof chargers8 year limited warranty | **Aerolithium LLC .****Golf Cart LifePO4 Batteries** **Lead time: 25 - 30 days****OEM/ODM service****Contact: Andy 850-844-8987** **Email: sales@LITHIUMMOTO****.com** |
| **Model** | **Technical Specification** | **Charge****Current** | **Discharge Current** | **General** | **Ex-Work** |
| **Nominal Voltage** | **Nominal Capacity** | **Stored Energy** | **Cycle Life** | **Dimension (LxWxH)** | **Weight** | **Typical mlieage per full charge** | **Standard Charge** | **Continuous Discharge** | **Maximum Discharge** | **Display & Bluetooth** | **Unit Price** |
| **36V Series** |
| CP3654 | 36V | 54Ah | 2.08KWh | ＞4000times | 440\*336\*243mm/483\*170\*240mm | 27kg | 15-20 miles | 22A | 50A | 100A | **Both** | **$call** |
| CP36105 | 36V | 105Ah | 4KWh | ＞4000times | 440\*336\*243mm | 34kg | 30-40 miles | 22A | 100A | 200A | **Both** | **$call** |
| **51.2V Series** |
| CP5154 | 51V | 54 Ah | 2.87 kWh | ＞4000times | 416x334x232 mm/ 520x270x220mm | 73 lbs. (33kg) | 35-48 km(20-30 miles) | 22A | 50A | 200A (10S) | **Both** | **$call** |
| CP51105 | 105 Ah | 5.38 kWh | 472 x 334 x 243 mm | 95 lbs. (43.2kg) | 64-81 km(40-50 miles) | 150A | 315A (30S) | **Both** | **$call** |
| CP51105**P** | 105 Ah | 5.38 kWh | 472x334x247 mm/ 565x330x255 mm | 103 lbs. (46.8kg) | 64-81 km(40-50 miles) | 300A | 600A (10S) | **Both** | **$call** |
| CP51160 | 51V | 160 Ah | 8.19 kWh | 827x330x232mm/ 800x360x232 mm | 165 lbs. (75kg) | 97-113 km(60-70 miles) | 150A | 315A (30S) | **Both** | **$call** |
| **72V Series** |
| CP72105 | 72 V | 105 Ah | 8.06 kWh | ＞4000times | 740x320x245 mm | 149.5 lbs. (68kg) | 97-113 km(60-70 miles) | 18 A | 150A | 315A (30S) | **Both** | **$call** |
| CP72105 | 72 V | 160Ah | 11.77 kWh | ＞4000times | 847x405x230mm/ 800x475x221 mm | 253 lbs. (115kg) | 97-113 km(60-70 miles) | 18 A | 150A | 315A (30S) | **Both** | **$call** |