

Bosch Premium Leisure Batteries

Technical Specifications



	LB24DC-79	LB24DC-105	LB24DP-79	LB24DP-105
Battery Type	Deep Cycle		Dual Purpose	
BCI Size	24			
Chemistry	Lithium Iron Phosphate (LiFePO4, LFP)			
Nominal Voltage	12.8 V			
Capacity	79 Ah	105 Ah	79 Ah	105 Ah
Discharge Current Continuous	79 A	105 A	79 A	105 A
Marine Cranking Amperage (32°F)	N/A		1000 A (5 sec)	1000 A (5 sec)
Cold Cranking Amperage (0°F)	N/A		500 A (5 sec)	600 A (5 sec)
Charging Voltage	14.6 V			
Charging Current (32 - 120°F)	40 A	55 A	40 A	55 A
Charging Current at Low Temperatures (0 - 32°F)	16 A	20 A	16 A	20 A
Operating Temperature Range	0°F – 140°F			
Charging Temperature Range	0°F – 120°F			
Weight	10.3 kg (23 lbs.)	12.2 kg (27 lbs.)	10.3 kg (23 lbs.)	12.2 kg (27 lbs.)
Physical Dimensions	260 mm x 173 mm x 225 mm (10.25 in. x 6.8 in. x 8.86 in.)			