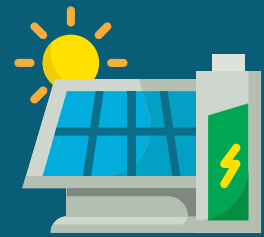


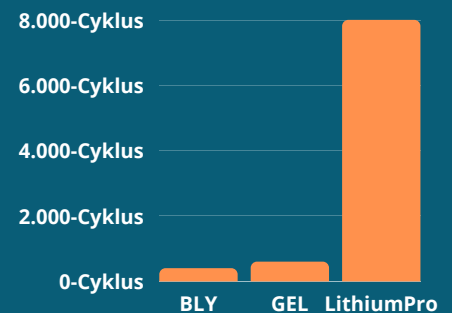
# LITHIUMPRO LITHIUM BATTERY PACK



## Datasheet 12kwh

Flexible capacity from 12kWh to 96kWh

Battery Cell Technology	Lithium Iron Phosphate (cobalt-free)
Number of Cells	16s
Operating Temperature	-10 °C to +50°C
Efficiency	≥98%
Usable Energy	12.4 kWh
Applications	ON Grid / ON Grid + Backup / OFF Grid
Operating Voltage	40~54.4 V
Max Output Current	200 A
Peak Output Current	400 A
BMS Bluetooth	( Balance 2A)
Cycle 8000	
Inverters Charging Voltage	57,2 V / 150A
Max. 8 pcs in paralle	
Terminals 8mm + quic assembly	
Weight 72 kg	
Dimensions (H/W/D) 270x370x500 mm	



Design lifespan of over 20 years. made by LithiumPro Danmark

**LITHIUMPRO**<sup>®</sup>  
POWERED BY LIFEPO4 LFP-BATTERY

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