



# Datasheet

## YUASA LEV40 Module

Nominal voltage	29.2V
1-hr rate typical Capacity 25°C	40Ah
Length	300 (±1)mm
Width	180 (±1)mm
Height (over terminals)	125 (±1)mm
Mass	13.4Kg
Male threaded terminal	M8
Torque	9-13Nm



100% DOD @ 25°C. Assuming:  
Charge – 1C (50Amp) Constant current followed  
by 4.1V constant voltage charge.

5500

cycles  
(to 80% of initial capacity)



*This data has been source from the GS YUASA Technical Reports (gs-yuasa.com)*