

⚡ Specifications

Nominal Voltage(V)

12V

Nominal Capacity

10 hour rate	(0.8A	to	10.50V)	8Ah
5 hour rate	(1.36A	to	10.20V)	6.8Ah
1 C	(8A	to	9.60V)	3.6Ah
3 C	(24A	to	9.60V)	2.8Ah

Weight

Approx. 3.46kg(7.61Lbs.)

Cold Cranking Amperes (-17.8)

115A

High rate discharge characteristics (-10)

Discharge current (A)	50A
Duration (min)	1.7min
5 second voltage (V)	9.7V

Operating Temperature Range

Charge	-15 (5)	to	40 (104)
Discharge	-15 (5)	to	50 (122)
Storage	-15 (5)	to	40 (104)

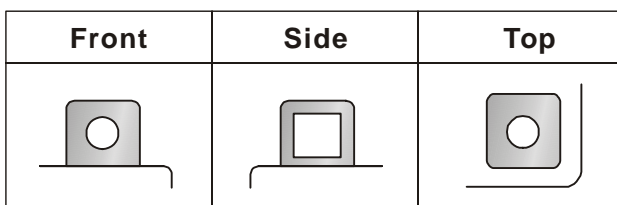
Charge Retention (shelf life) at 20 (68)

1 month	92%
3 month	90%
6 month	80%

Case Material

ABS UL94 HB

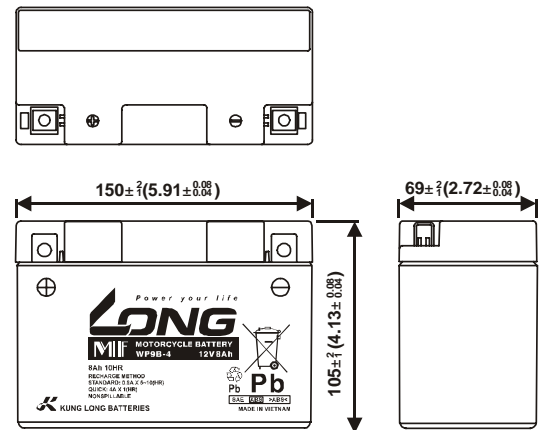
Terminal Shape



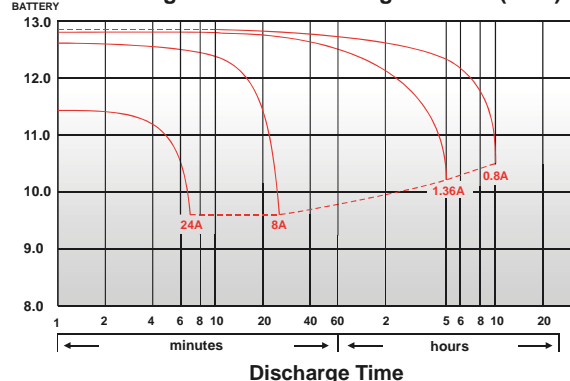
⚡ Dimensions

Length (L)	150±2-1 (5.91±0.08-0.04)
Width (W)	69±2-1 (2.72±0.08-0.04)
Height (H)	105±2-1 (4.13±0.08-0.04)
Overall Height (HT)	105±2-1 (4.13±0.08-0.04)

mm(inch)



(V) Discharge Time VS. Discharge Current (25)



290318-1B