Power your life

Maintenance Free Motorcycle Batteries

WP12A-BS

Specifications

Nominal Voltage(V)

12V

Nominal Capacity

10 hour rate	(0.95A	to	10.50V)	9.5Ah
5 hour rate	(1.62A	to	10.20V)	8.1Ah
1 C	(9.5A	to	9.60V)	4.28Ah
3 C	(28.5A	to	9.60V)	3.33Ah

Weight

Approx. 3.56kg(7.83Lbs.)

Internal Resistance (at 1KHz)

Approx. 11 mΩ

Cold Cranking Amperes (-17.8℃)

175A

High rate discharge characteristics (-10℃)

Discharge current (A)	100A
Duration (min)	1.7min
5 second voltage (V)	9.5V

Operating Temperature Range

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

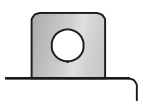
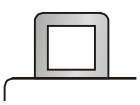
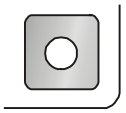
Charge Retention (shelf life) at 20℃(68℉)

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

Case Material

ABS UL94 HB

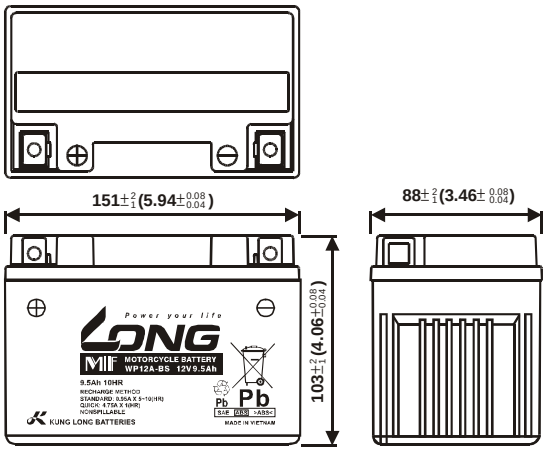
Terminal Shape

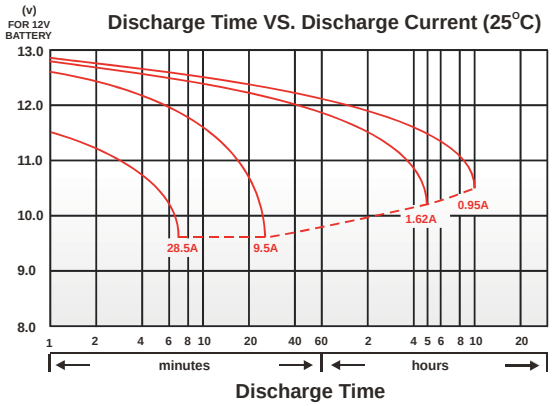
Front	Side	Top
		

Dimensions

Length (L)	$151\pm^{2}_{1}(5.94\pm^{0.08}_{0.04})$
Width (W)	$88\pm^{2}_{1}(3.46\pm^{0.08}_{0.04})$
Height (H)	$103\pm^{2}_{1}(4.06\pm^{0.08}_{0.04})$
Overall Height (HT)	$103\pm^{2}_{1}(4.06\pm^{0.08}_{0.04})$

mm(inch)





290318-1B

廣隆光電科技股份有限公司
KUNG LONG BATTERIES INDUSTRIAL CO., LTD.

Head Quarter Service	TEL: +886-49-2254-777	FAX: +886-49-2255-139	E-mail: sales@mail.klb.com.tw
USA Customer Service	TEL: +1-949-328-7936	FAX: +1-949-266-9917	E-mail: sales@kunglong.com
Vietnam Customer Service	TEL: +84-272-3779666	FAX: +84-272-3779476	E-mail: sales@mail.klb.com.tw

Contents in this data sheet are subject to change for improvement without prior notice to users. For clarifications and updated information, please contact us.