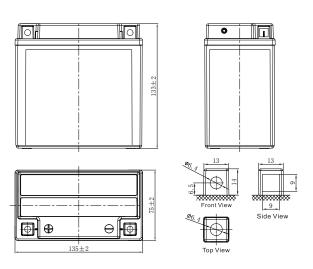
## **MAINTENANCE-FREE MOTORCYCLE BATTERY**

EB8-4-1 (12V8Ah)





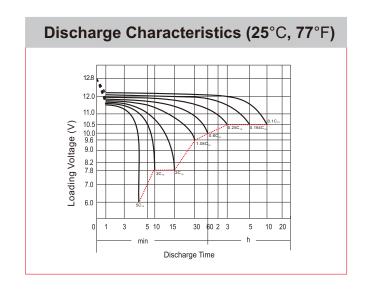


## **CHARACTERISTICS**

Item		Specifications
Nominal Voltage		12V
Nominal Capacity (1	0HR)	8Ah
Cold Cranking Perfo	rmance Amps@0°F (-18	3°C) 110A
Dimension (±2mm)	Length	135mm (5.31inches)
	Width	75mm (2.95inches)
	Container Height	133mm (5.24inches)
	Total Height	133mm (5.24inches)
Battery (with acid)	Approx Weight	2.90kg (6.39lbs)
Terminal type		A
Battery type	Factory Activated Se	ries
Full Charge	Constant-Voltage Charge:	
	Initial charging curre	nt Less than 0.3C <sub>10</sub>
	Voltage	14.40V~15.00V at 25°C (77°F)
	Charging time	15~18h
	Constant-Current Ch	arge:
	Charging current $0.1C_{10}$ , when charging voltage up to $14.40V$ , continue to charge $4h$	
Floating Charge	Initial charging curre	nt Unlimited
	Voltage	13.50V~13.80V at 25°C (77°F)
Capacity affected by Temperature	40°C (104°F)	106%
	25°C (77°F)	100%
	0°C (32°F)	86%
	-15°C (5°F)	65%

## **GENERAL FEATURES**

- Maintenance-free
- · Sealed and non-spillable AGM battery
- · Shipped pre-charged and ready to install



Leoch International Technology Ltd.

www.leoch.com

Leoch Batteries Pte Ltd

www.leoch.sg

Leoch Battery Corporation

www.leochamericas.com

Leoch Europe S.A.



<sup>\*</sup>Values are subject to variation of +/- 5% in normal manufacturing processes.