

EB1

STEEL BATTERY UNIT

The EB1 is an entry-level steel battery unit designed to provide dependable emergency lighting.



FEATURES & SPECIFICATIONS

CIRCUITRY

- 120-347 VAC 60 Hz input
- 6 VDC 27 W emergency power output versions
- Momentary push button test switch
- Pilot LED for AC ON and CHARGE
- Fully automatic, current limiter charger
- Solid state design and construction
- Complete battery recharge in 24 hours
- Maintenance free, sealed lead acid battery
- Wire connexions provided for remote load

MECHANICAL

- 20 gauge steel construction
- 120 VAC line cord supplied loose in the box
- Universal spider knockout pattern and keyhole mounting slots stamped into back of cabinet
- Multiple conduit entry knockouts
- White powder coat finish

COMPLIANCES

- Meets requirements of ICES-005

APPROVALS

- CSA Certified to C22.2 #141-15

OVERVIEW

HEADS	2 X 2W LED	INPUT VOLTAGE (VAC)	120-347
OUTPUT VOLTAGE (VDC)	6	OUTPUT POWER (W)	27



QUICKSHIP



LED



ICES
005



POWER CONSUMPTION TABLE

MODEL	VOLTAGE	POWER	CURRENT
EB1	120 V	3.2 W	0.03 A
	277 V	3.4 W	0.014 A
	347 V	3.6 W	0.01 A

For complete warranty details, please see our terms and conditions on our website.

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice.

QUICK SHIP ORDERING GUIDE



PART NUMBER	DC VOLTS [VDC]	WATTS [W]	NBR OF HEADS	HEAD	LAMP [W]	LIGHT SOURCE	INPUT VOLTS [VAC]	COLOR
EB1	6	27	2	N	2	LED	120-347	WHITE

QUICK SHIP: Product availability is subject to change without notice. Please contact your AimLite customer service representative to confirm inventory levels at time of order.

MODEL RATINGS

MODEL	VOLTS [V]	WATTAGE CAPACITIES [W]			
		30 MIN	60 MIN	90 MIN	120 MIN
EB1	6	27	14	9	7

ACCESSORIES (ORDER SEPARATELY)

WIREGUARD¹

PART NUMBER	DIMENSIONS
WGD590-V2	17.75" X 16.75" X 6.5"

¹ Please contact your Stanpro customer service representative for more information.

DIMENSIONS

