

Project _____
Catalogue n° _____

Type _____
Date _____

AimLite

EBHP-5L

PLASTIC BATTERY UNIT

The commercial EBHP-5L features a plastic battery unit designed to provide an economical and versatile solution to emergency lighting needs within a small and compact design. The EBHP-5L series is configured with two 4W LED heads and can run for 120 minutes duration as a standalone unit.



FEATURES & SPECIFICATIONS

CIRCUITRY

- 120-347 VAC Input
- Solid state variable rate charger
- 120 minutes emergency power duration
- Momentary push button test switch
- Pilot LED for AC ON and CHARGE status
- Fully automatic, current limiter charger
- Short circuit protection
- 6.4V maintenance free, lithium iron phosphate battery

MECHANICAL

- Thermoplastic construction
- 2x 4 W LED
- Lamp heads provide up to 134ft
- Wall and ceiling mount
- White colour standard

APPROVALS

- CSA C22.2 #141-15

OVERVIEW			
LIGHT SOURCE	LED	INPUT VOLTAGE [V AC]	120-347
EMERGENCY DURATION	120 MINUTES		
 LED 			

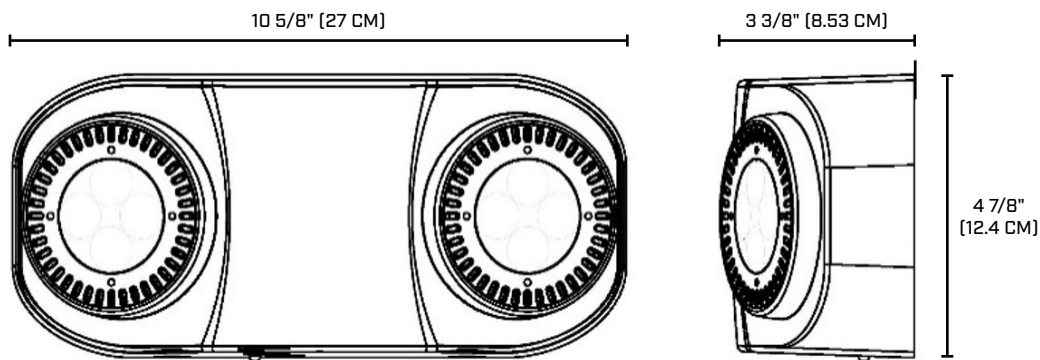
Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions.
All products are subject to change or may be discontinued any time without notice.

EBHP-5L

TECHNICAL SPECIFICATION TABLE

PART NUMBER	NO. OF HEADS	LAMP [W]	LIGHT SOURCE	INPUT VOLTS [V AC]	COLOUR
EBHP-5L	2	4	LED	120-347	WHITE

DIMENSIONS



SPACING GUIDE

MOUNTING HEIGHT	SPACING CENTER TO CENTER (FT)
8 FT	134
10 FT	132.5
15 FT	121

LUMEN TABLE

DESCRIPTION	WATT	LUMEN	LUMEN PER WATT
EBHP-5L	8	1160	145