

CONSTANT POWER LED EMERGENCY DRIVER

- FIELD OR FACTORY INSTALLATION -



LONG LIFE, HIGH TEMPERATURE
RECYCLABLE NI-CAD BATTERY



Constant-Power Emergency LED Drivers



FEATURES & BENEFITS

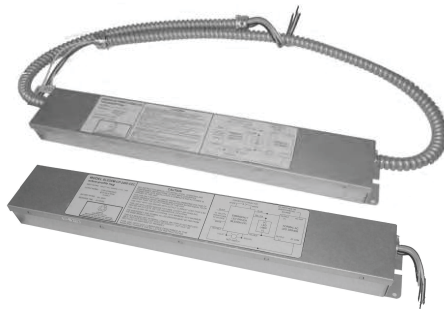
- Universal 120-277V, 50/60 Hz input.
- Charge/Power "ON" LED Indicator light and push-to-test switch for mandated code compliance testing.
- Can be operated as NORMALLY-ON, NORMALLY-OFF or SWITCHED LOAD.
- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in a black finish.

ORDERING INFORMATION

MODEL	OUTPUT OPERATING RANGE		OUTPUT POWER		OPTIONS
	VOLTAGE (VDC)	CURRENT (MADC)	WATTS	LUMENS	
BLEDEM-CP-1200	20-50	390-156	7.8	1250	CEC = Title 20 Compliant
BLEDEM-CP-2400	20-50	850-340	17.0	2400	

Lumen output based on LED light source having efficacy of 140-160 lumens/watt. Actual output may vary depending on light source utilized. Provides regulated power from 7.8 watts to 17.0 watts (up to 1200 to 2400 lumens)

ORDERING EXAMPLE: BLEDEM-CP-1200



FEATURES & BENEFITS

- Universal 120-277V, 50/60 Hz input.
- Charge/Power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- Standard models suitable for inside or top mount of LED fixtures.
- Designed to operate NORMALLY-ON, NORMALLY-OFF or SWITCHED LOAD fixtures.

ORDERING INFORMATION

MODEL	OUTPUT POWER	OPTIONS
BLEM-CP	5 = 5.0 WATTS 10 = 10.7 WATTS 13 = 13.7 WATTS	C = Provided with 2' flex conduit on each end. ¹

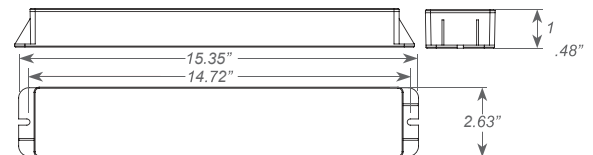
¹ When battery packs are remote-mounted, the remote distance cannot exceed 1/2 of the distance from driver to LED load specified by the A.C. driver manufacturer. The maximum allowable remote mounting distance is 20 feet.

ORDERING EXAMPLE: BLEM-CP-5C

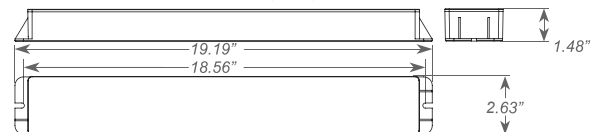
DIMENSIONS

(Standard & -CEC models)

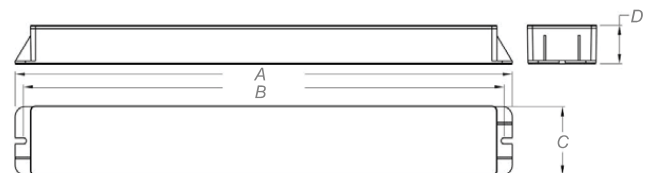
BLEDEM-CP-1200



BLEDEM-CP-2400, -MV, -HV



DIMENSIONS



MODEL	A	B	C	D
BLEM-CP-5/5C	10-7/16"	9-13/16"	2-1/2"	1-3/16"
BLEM-CP-10/10C & 13 & 13C	13-9/16"	12-15/16"	2-1/2"	1-3/16"



Constant-Power Emergency LED Drivers

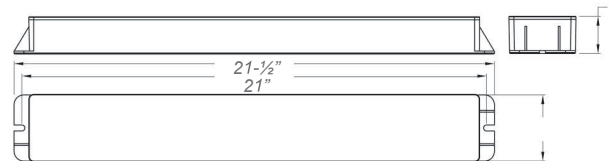


FEATURES & BENEFITS

- Suitable for installation inside linear LED fixtures.
- Provides constant power output to the load during emergency mode operation.
- Designed to operate NORMALLY-ON, NORMALLY-OFF or SWITCHED LOAD fixtures.
- LED illuminated test switch.

DIMENSIONS

BLEMLP-CP-10 & 13



ORDERING INFORMATION

MODEL	OUTPUT POWER
BLEMLP-CP	10 = 10.7 WATTS
	13 = 13.7 WATTS

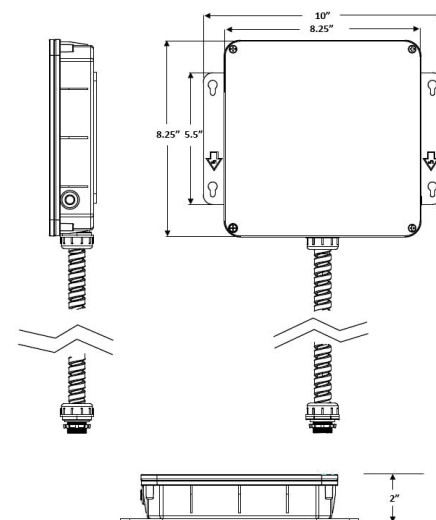
ORDERING EXAMPLE: BLEMLP-CP-10



FEATURES & BENEFITS

- Provides constant power output to the load during emergency mode operation.
- Can be operated as NORMALLY-ON, NORMALLY-OFF or SWITCHED LOAD.
- Suitable for installation as top, or side mount of the fixture.
- Universal 120-277V, 50/60 Hz input.
- Charge/Power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- Long-life, maintenance free, rechargeable NiCad battery.

DIMENSIONS



ORDERING INFORMATION

MODEL	OUTPUT OPERATING RANGE		OUTPUT POWER	
	VOLTAGE (VDC)	CURRENT (MADC)	WATTS	LUMENS
BLEM-CP-CW	20-50	850-340	17.0	2400

Lumen output based on LED light source having efficacy of 160 lumens/watt. Actual output may vary depending on light source utilized. Provides regulated power to 17.0 watts (2400 lumens)

ORDERING EXAMPLE: BLEM-CP-CW