CP	CONSTANT POWER EMERGENCY OUTPUT
RoHS	OTA ILE CROE

DESCRIPTION

The ILB-CP05 from IOTA Engineering is a UL Listed and Classified LED emergency driver that allows the same LED fixture to be used for both normal and emergency operation. In the event of a power failure, the ILB-CP05 switches to the emergency mode and operates the existing fixture for 90 minutes. The unit contains a battery, charger, and converter circuit in a single can and is available in different mounting configurations for individual fixture requirements. The ILB-CP05 will operate an LED array load at 5 watts with constant power at a rated output voltage of 10V-60V. The Constant Power design of the ILB-CP05 maintains the output wattage to the LED array even as the system voltage diminishes.

SPECIFICATIONS

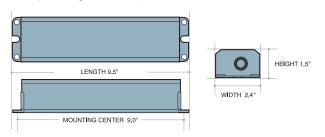
Input Voltage	(Universal) 120-277VAC, 50/60Hz	
Input Rating (120/277)		
Output Voltage ¹	10-60VDC Class 2 Compliant	
Output Current	0.5A (@10VDC) - 0.08A (@60VDC)	
Output Power	5 Watts (constant)	
Max. AC Driver Output Current		
Power Factor	≥ 0.9	
Emergency Operation		
Operating Temp		
THD	< 20%	
Battery	High Temp Nickel-Cadmium 24 Hour Recharge 7-10 Year Life Expectancy	
Weight	(-A, -R) 3.0 lbs. (-B, -TM) 2.5 lbs. (-J, -R-J) 2.75 lbs.	
Approval	UL Listed and Classified for factory and field installation	

¹Max. output voltage in emergency mode is 58.5 VDC with a + tolerance of 1.5 volts



DIMENSIONS

9.5" x 2.375" x 1.5" (mounting center 9.0")





LED OPERATION:

5W LED Load @ 10-60 VDC nom.1

OUTPUT:

5 Watts (Constant)

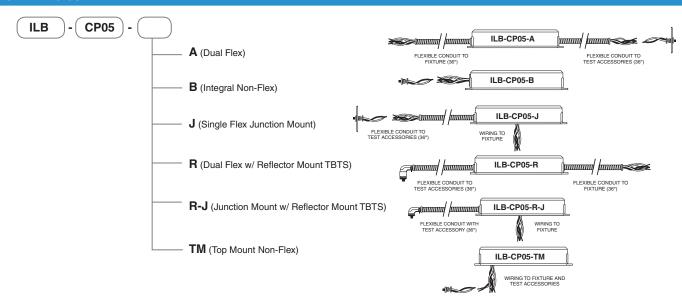
PRODUCT ADVANTAGES

- Listed for factory and field installation
- Constant Power Design maintains illumination throughout the 90-minute runtime with no light degradation
- Two-wire universal AC input
- Self-sensing output voltage allows the CP Series to operate various product types, such as downlights, troffers, or strips, reducing product SKUs for emergency options.

FEATURES

- UL 924 Listed, UL Listed and Classified to FTBV
- UL 1310 Certified, Output Class 2 Compliant
- Six mounting configurations available
- Long life high temperature recyclable Ni-Cad battery
- Galvanized steel case
- Includes single-piece TBTS test switch and charge indicator accessory kit
- For use with switched or unswitched fixtures
- 5-Year Warranty. See Warranty Page for details.
- Meets or exceeds all NEC, IBC, and Life Safety
 Code Emergency Lighting Requirements
- Rated for use in Plenum, Damp Location, Recessed
 Type IC, and Enclosed and Gasketed Luminaires
- RoHS Compliant





ILB-CP05 SAMPLE SPECIFICATION

Supply and install IOTA [Insert 5W model number] Constant Power emergency LED driver system as indicated on the plans. The emergency driver shall be designed for [Select "Internal" or "External"] mounting to the luminaire including a self-contained, high-temperature, sealed, maintenance-free nickel cadmium battery rated for a 10-year service life. The unit shall be provided complete with an illuminated push to test switch. The emergency driver system shall be UL class 2 certified in accordance with UL 1310 and shall be UL listed for use in damp locations and in enclosed and gasketed fixtures with a temperature range of 0° to 55° C.

The AC input shall be a two-wire, universal voltage capable 120 thru 277 VAC, 50/60 Hz and be UL Listed to Category Control Number (CCN) FTBR, Emergency Lighting and Power Equipment, and FTBV, Emergency Light-Emitting-Diode Drivers for field installation. Maximum input power of the emergency driver shall be 2.7 watts.

The unit charger shall consist of a two-stage charging system which samples the battery in relation to its temperature, state of charge and input voltage fluctuations. The charger shall be current limited, temperature compensated, short-circuit protected with reverse polarity protection. A low voltage battery disconnect (LVD) circuit shall be provided and will disconnect the load and circuitry from the battery when it reaches approximately 80 to 85% of its nominal terminal voltage, preventing a non-recoverable, deep-discharge condition as well as equipment initialization failure when utility power is restored. The unit shall achieve a full recharge in 24-hours.

The emergency driver shall accommodate an LED load with a forward voltage requirement ranging from 10 to 60 VDC. The output voltage sensing shall be automatic and instantaneous with a resulting, inversely-proportional current to maintain constant power to the LED array with an output tolerance of +/- 3%. The unit shall supply the rated load for a minimum of 1 1/2 hours or to 87 1/2% of rated battery terminal voltage. The output power to the LED load during emergency operation shall be held constant 5 watts from minute one throughout the entire emergency run time resulting in no loss or degradation of the light source during emergency operation.

The unit shall be furnished with an electronic, AC-lockout circuit which will connect the battery when the AC circuit is activated, and an electronic brownout circuit which will enable a transfer to emergency operation when utility power dips below an acceptable level. Maximum remote mounting distance of the emergency driver shall be 50-feet.

Emergency Lumen Performance - ILB-CP05

Approx. Luminaire Efficacy	Minute 1	Minute 45	Minute 90
100 lm/W	500	500	500
110 lm/W	550	550	550
120 lm/W	600	600	600
130 lm/W	650	650	650



Visit www.iotaengineering.com/cptools to access our online CP performance calculator for additional performance data and other specification resources.

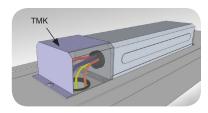


The ILB-CP05 is UL Listed and Classified for Field Installation. Refer to the "CP Series Compatibility and Suitability of Use Guidelines" addendum for complete project installation requirements.

ACCESSORIES

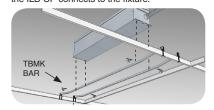
○ TMK-80 Top Mount Cover

When top-mounting "B" configuration ILB-CP units, the TMK-80 is used to cover the exposed wiring that goes from the battery pack into the fixture.



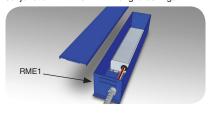
○ TBMK T-Grid Mounting Kit

Use the TBMK mounting kit to remote mount flexed units within a grid ceiling. The ILB-CP is secured to the TBMK bars which mount to the T-bars of the ceiling grid. The flexible conduit of the ILB-CP connects to the fixture



O RME1 Remote Mounting Enclosure

The RME1 enclosures accepts "B" configuration ILB-CP units for remote mounting. The ILB-CP is secured within the enclosure and wiring is routed through the 2 ft. of flexible conduit. Can be used in conjunction with the TBMK for grid ceilings.



Patented. See www.iotaengineering.com/patents for details.



DESCRIPTION

The ILB-CP07 from IOTA Engineering is a UL Listed and Classified LED emergency driver that allows the same LED fixture to be used for both normal and emergency operation. In the event of a power failure, the ILB-CP07 switches to the emergency mode and operates the existing fixture for 90 minutes. The unit contains a battery, charger, and converter circuit in a single can and is available in different mounting configurations for individual fixture requirements. The ILB-CP07 will operate an LED array load at 7 watts with constant power at a rated output voltage of 10V-60V. The Constant Power design of the ILB-CP07 maintains the output wattage to the LED array even as the system voltage diminishes.

SPECIFICATIONS

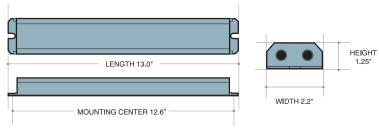
Leave A Malka are	(11-1
input voitage	(Universal) 120-277VAC, 50/60Hz
Input Rating (120/277)	
Output Voltage ¹	10-60VDC Class 2 Compliant
Output Current	0.7A (@10VDC) - 0.12A (@60VDC)
Output Power	7 Watts (constant)
Max. AC Driver Output Current	3Adc
Power Factor	≥ 0.9
Emergency Operation	
Operating Temp	0° to 55° C
THD	< 20%
Battery	High Temp Nickel-Cadmium 24 Hour Recharge 7-10 Year Life Expectancy
Weight	(-A, -R) 3.0 lbs. (-B, -TM) 2.5 lbs. (-J, -R-J) 2.75 lbs.
Approval	UL Listed and Classified for factory and field installation

¹Max. output voltage in emergency mode is 58.5 VDC with a + tolerance of 1.5 volts



DIMENSIONS

 $13.0^{\prime\prime}$ x $2.2^{\prime\prime}$ x $1.25^{\prime\prime}$ (mounting center $12.6^{\prime\prime})$





LED OPERATION:

7W LED Load @ 10-60 VDC nom.1

OUTPUT:

7 Watts (Constant)

PRODUCT ADVANTAGES

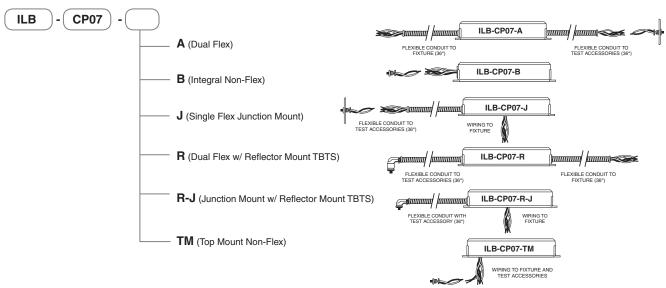
- UL Listed for factory and field installation
- Constant Power Design maintains illumination throughout the 90-minute runtime with no light degradation
- Two-wire universal AC input
- Self-sensing output voltage allows the CP Series to operate various product types, such as downlights, troffers, or strips, reducing product SKUs for emergency options.

FEATURES

- UL 924 Listed, UL Listed and Classified to FTBV
- UL 1310 Certified, Output Class 2 Compliant
- Six mounting configurations available
- Long life high temperature recyclable Ni-Cad battery
- Galvanized steel case
- Includes single-piece TBTS test switch and charge indicator accessory kit
- For use with switched or unswitched fixtures
- 5-Year Warranty. See Warranty Page for details.
- Meets or exceeds all NEC, IBC, and Life Safety
 Code Emergency Lighting Requirements
- Rated for use in Plenum, Damp Location, Recessed
 Type IC, and Enclosed and Gasketed Luminaires
- RoHS Compliant



Patented. See www.iotaengineering.com/patents for details.



ILB-CP07 SAMPLE SPECIFICATION

Supply and install IOTA [Insert 7W model number] Constant Power emergency LED driver system as indicated on the plans. The emergency driver shall be designed for [Select "Internal" or "External"] mounting to the luminaire including a self-contained, high-temperature, sealed, maintenance-free nickel cadmium battery rated for a 10-year service life. The unit shall be provided complete with an illuminated push to test switch. The emergency driver system shall be UL class 2 certified in accordance with UL 1310 and shall be UL listed for use in damp locations and in enclosed and gasketed fixtures with a temperature range of 0° to 55° C.

The AC input shall be a two-wire, universal voltage capable 120 thru 277 VAC, 50/60 Hz and be UL Listed to Category Control Number (CCN) FTBR, Emergency Lighting and Power Equipment, and FTBV, Emergency Light-Emitting-Diode Drivers for field installation. Maximum input power of the emergency driver shall be 3.5 watts.

The unit charger shall consist of a two-stage charging system which samples the battery in relation to its temperature, state of charge and input voltage fluctuations. The charger shall be current limited, temperature compensated, short-circuit protected with reverse polarity protection. A low voltage battery disconnect (LVD) circuit shall be provided and will disconnect the load and circuitry from the battery when it reaches approximately 80 to 85% of its nominal terminal voltage, preventing a non-recoverable, deep-discharge condition as well as equipment initialization failure when utility power is restored. The unit shall achieve a full recharge in 24-hours.

The emergency driver shall accommodate an LED load with a forward voltage requirement ranging from 10 to 60 VDC. The output voltage sensing shall be automatic and instantaneous with a resulting, inversely-proportional current to maintain constant power to the LED array with an output tolerance of +/- 3%. The unit shall supply the rated load for a minimum of 1 1/2 hours or to 87 1/2% of rated battery terminal voltage. The output power to the LED load during emergency operation shall be held constant 7 watts from minute one throughout the entire emergency run time resulting in no loss or degradation of the light source during emergency operation.

The unit shall be furnished with an electronic, AC-lockout circuit which will connect the battery when the AC circuit is activated, and an electronic brownout circuit which will enable a transfer to emergency operation when utility power dips below an acceptable level. Maximum remote mounting distance of the emergency driver shall be 50-feet.

Emergency Lumen Performance - ILB-CP07

	Approx. Luminaire Efficacy	Minute 1	Minute 45	Minute 90
	100 lm/W	700	700	700
	110 lm/W	770	770	770
	120 lm/W	840	840	840
-	130 lm/W	910	910	910



Visit www.iotaengineering.com/cptools to access our online CP performance calculator for additional performance data and other specification resources.

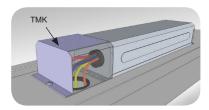


The ILB-CP07 is UL Listed and Classified for Field Installation. Refer to the "CP Series Compatibility and Suitability of Use Guidelines" addendum for complete project installation requirements.

ACCESSORIES

○ TMK-80 Top Mount Cover

When top-mounting "B" configuration ILB-CP units, the TMK-80 is used to cover the exposed wiring that goes from the battery pack into the fixture.



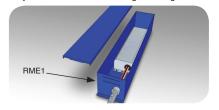
○ TBMK T-Grid Mounting Kit

Use the TBMK mounting kit to remote mount flexed units within a grid ceiling. The ILB-CP is secured to the TBMK bars which mount to the T-bars of the ceiling grid. The flexible conduit of the ILB-CP connects to the fixture.



RME1 Remote Mounting Enclosure

The RME1 enclosures accepts "B" configuration ILB-CP units for remote mounting. The ILB-CP is secured within the enclosure and wiring is routed through the 2 ft. of flexible conduit. Can be used in conjunction with the TBMK for grid ceilings.







DESCRIPTION

The ILB-CP10 from IOTA Engineering is a UL Listed and Classified LED emergency driver that allows the same LED fixture to be used for both normal and emergency operation. In the event of a power failure, the ILB-CP10 switches to the emergency mode and operates the existing fixture for 90 minutes. The unit contains a battery, charger, and converter circuit in a single can and is available in different mounting configurations for individual fixture requirements. The ILB-CP10 will operate an LED array load at 10 watts with constant power at a rated output voltage of 10V-60V. The Constant Power design of the ILB-CP10 maintains the output wattage to the LED array even as the system voltage diminishes.

SPECIFICATIONS

Input Voltage	(Universal) 120-277VAC, 50/60Hz
Input Rating (120V/27)	7V)
Output Voltage ¹	10-60VDC Class 2 Compliant
Output Current	1.0A (@10VDC) - 0.16A (@60VDC)
Output Power	
Max. AC Driver Output Current	
Power Factor	≥ 0.9
Emergency Operation	90 minutes
Operating Temp	0° to 55° C
THD	< 20%
Battery	High Temp Nickel-Cadmium
	24 Hour Recharge 7-10 Year Life Expectancy
Weight	(-A, -R) 4.0 lbs.
	(-B, -TM) 3.5 lbs. (-J, -R-J) 3.75 lbs.
Approval	UL Listed and Classified for factory and field installation

¹Max. output voltage in emergency mode is 58.5 VDC with a + tolerance of 1.5 volts



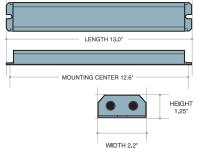
DIMENSIONS

ILB-CP10-A: 13.3" x 2.375" x 1.5" (mounting center 12.75")



WIDTH 2.4'

ILB-CP10-B: 13.0" x 2.2" x 1.25" (mounting center 12.6")





LED OPERATION:

10W LED Load @ 10-60 VDC nom.1

OUTPUT:

10 Watts (Constant)

PRODUCT ADVANTAGES

- UL Listed for factory and field installation
- Constant Power Design maintains illumination throughout the 90-minute runtime with no light degradation
- Two-wire universal AC input
- Self-sensing output voltage allows the CP Series to operate various product types, such as downlights, troffers, or strips, reducing product SKUs for emergency options.

FEATURES

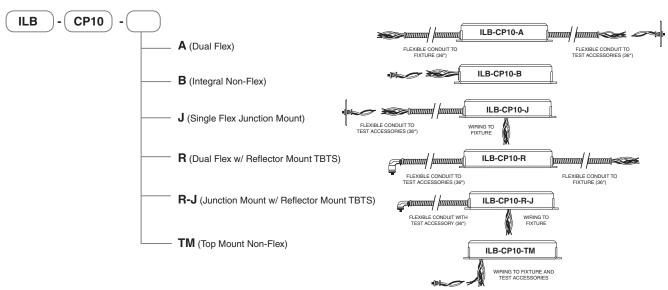
- UL 924 Listed, UL Listed and Classified to FTBV
- UL 1310 Certified, Output Class 2 Compliant
- Six mounting configurations available
- Long life high temperature recyclable Ni-Cad battery
- Galvanized steel case
- Includes single-piece TBTS test switch and charge indicator accessory kit
- For use with switched or unswitched fixtures
- 5-Year Warranty. See Warranty Page for details.
- Meets or exceeds all NEC, IBC, and Life Safety
 Code Emergency Lighting Requirements
- Rated for use in Plenum, Damp Location, Recessed
 Type IC, and Enclosed and Gasketed Luminaires
- RoHS Compliant



IOTA REV 080918

Patented. See ${\color{blue} www.iotaengineering.com/patents}$ for details.

Product specifications are subject to change without notice



ILB-CP10 SAMPLE SPECIFICATION

Supply and install IOTA [Insert 10W model number] Constant Power emergency LED driver system as indicated on the plans. The emergency driver shall be designed for [Select "Internal" or "External"] mounting to the luminaire including a self-contained, high-temperature, sealed, maintenance-free nickel cadmium battery rated for a 10-year service life. The unit shall be provided complete with an illuminated push to test switch. The emergency driver system shall be UL class 2 certified in accordance with UL 1310 and shall be UL listed for use in damp locations and in enclosed and gasketed fixtures with a temperature range of 0° to 55° C.

The AC input shall be a two-wire, universal voltage capable 120 thru 277 VAC, 50/60 Hz and be UL Listed to Category Control Number (CCN) FTBR, Emergency Lighting and Power Equipment, and FTBV, Emergency Light-Emitting-Diode Drivers for field installation. Maximum input power of the emergency driver shall be 3.7 watts.

The unit charger shall consist of a two-stage charging system which samples the battery in relation to its temperature, state of charge and input voltage fluctuations. The charger shall be current limited, temperature compensated, short-circuit protected with reverse polarity protection. A low voltage battery disconnect (LVD) circuit shall be provided and will disconnect the load and circuitry from the battery when it reaches approximately 80 to 85% of its nominal terminal voltage, preventing a non-recoverable, deep-discharge condition as well as equipment initialization failure when utility power is restored. The unit shall achieve a full recharge in 24-hours.

The emergency driver shall accommodate an LED load with a forward voltage requirement ranging from 10 to 60 VDC. The output voltage sensing shall be automatic and instantaneous with a resulting, inversely-proportional current to maintain constant power to the LED array with an output tolerance of +/- 3%. The unit shall supply the rated load for a minimum of 1 1/2 hours or to 87 1/2% of rated battery terminal voltage. The output power to the LED load during emergency operation shall be held constant 10 watts from minute one throughout the entire emergency run time resulting in no loss or degradation of the light source during emergency operation.

The unit shall be furnished with an electronic, AC-lockout circuit which will connect the battery when the AC circuit is activated, and an electronic brownout circuit which will enable a transfer to emergency operation when utility power dips below an acceptable level. Maximum remote mounting distance of the emergency driver shall be 50-feet.

Emergency Lumen Performance - ILB-CP10

Approx. Luminaire Efficacy	Minute 1	Minute 45	Minute 90
100 lm/W	1000	1000	1000
110 lm/W	1100	1100	1100
120 lm/W	1200	1200	1200
130 lm/W	1300	1300	1300



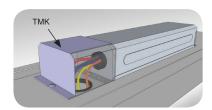
Visit www.iotaengineering.com/cptools to access our online CP performance calculator for additional performance data and other specification resources.



The ILB-CP10 is UL Listed and Classified for Field Installation. Refer to the "CP Series Compatibility and Suitability of Use Guidelines" addendum for complete project installation requirements.

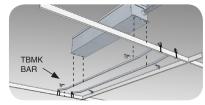
ACCESSORIES

When top-mounting "B" configuration ILB-CP units, the TMK-80 is used to cover the exposed wiring that goes from the battery pack into the fixture.



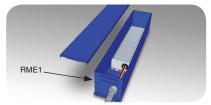
○ TBMK T-Grid Mounting Kit

Use the TBMK mounting kit to remote mount flexed units within a grid ceiling. The ILB-CP is secured to the TBMK bars which mount to the T-bars of the ceiling grid. The flexible conduit of the ILB-CP connects to the fixture.



RME1 Remote Mounting Enclosure

The RME1 enclosures accepts "B" configuration ILB-CP units for remote mounting. The ILB-CP is secured within the enclosure and wiring is routed through the 2 ft. of flexible conduit. Can be used in conjunction with the TBMK for grid ceilings.



II B-SI-CPO8-HF



DESCRIPTION

The ILB-SL-CP08-HE from IOTA is a UL Listed LED emergency driver for field or factory installation that allows the same LED fixture to be used for both normal and emergency operation. In the event of a power failure, the ILB-SL-CP08-HE switches to the emergency mode and operates the existing fixture for 90 minutes. The unit contains a battery, charger, and converter circuit in a single slim profile enclosure for installation within the channel space or wireway. The ILB-SL-CP08-HE will operate an LED array load at 8 watts with constant power at a rated output voltage of 10V-60V. The patented Constant Power design of the ILB-SL-CP08-HE maintains the output wattage to the LED array even as the system voltage diminishes, resulting in a constant illumination level for the entire emergency runtime. The ILB-SL-CP08-HE features high-efficiency performance and is certified in the CA Title 20 Appliance Efficiency Database.

SPECIFICATIONS

Input Voltage	(Universal) 120-277VAC, 50/60Hz
Input Rating (120V/277V)	2.9 Watts (max)
Output Voltage ¹	10-60VDC Class 2 Compliant
Output Current	0.8A (@10VDC) - 0.13A (@60VDC)
Output Power	
Max. AC Driver Output Current	3Adc
Power Factor	≥ 0.9 at 120VAC²
Surge Protection	Meets ANSI/IEEE C62.41.2-2002
Emergency Operation 90 min	
Operating Temp	0° to 55° C
THD	< 15% (@ full charge)
EMI	Complies to FCC commercial limits
Battery	High Temp Nickel-Cadmium 24 Hour Recharge 7-10 Year Life Expectancy
Weight	
Certifications	cUL Listed for factory and field installation CA T20 Appliance Efficiency Database

¹Max. output voltage in emergency mode is 58.5 VDC with a + tolerance of 1.5 volts ²PF≥ 0.75 at 277VAC

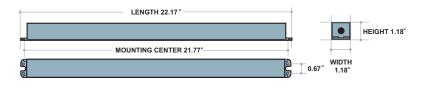




DIMENSIONS

IOTA REV 121318

22.17" x 1.18" x 1.18" (mounting center 21.77 x 0.67")





LED OPERATION:

8W LED Load @ 10-60 VDC nom.1

OUTPUT:

8 Watts (Constant)

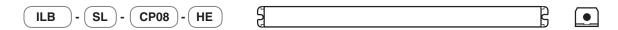
PRODUCT ADVANTAGES

- High Efficiency Performance meets CA T20 battery charger efficiency standards
- UL Listed for factory and field installation
- **Patented Constant Power Design maintains** illumination throughout the 90-minute runtime with no light degradation
- Slim Profile housing allows integral installation within restrictive and narrow channel spaces of strip and troffer fixtures
- Two-wire universal AC input
- Self-sensing output voltage operates various product types, reducing product SKUs for emergency options.

FEATURES

- UL 924 Listed for U.S. and Canada
- UL 1310 Certified, Output Class 2 Compliant
- Long life high temperature recyclable Ni-Cad battery
- Galvanized steel case
- Includes single-piece TBTS test switch and charge indicator accessory kit
- For use with switched or unswitched fixtures
- 5-Year Warranty. See Warranty Page for details.
- Meets or exceeds all NEC, IBC, and Life Safety Code Emergency Lighting Requirements
- Rated for use in Plenum, Damp Location, Recessed Type IC, and Enclosed and Gasketed Luminaires
- RoHS Compliant





ILB-SL-CP08-HE SAMPLE SPECIFICATION

Supply and install IOTA ILB-SL-CP08-HE Constant Power emergency LED driver system as indicated on the plans. The emergency driver shall be designed for internal mounting to the luminaire including a self-contained, high-temperature, sealed, maintenance-free nickel cadmium battery rated for a 10-year service life. The unit shall be provided complete with an illuminated push to test switch. The emergency driver system shall be UL class 2 certified in accordance with UL 1310 and shall be UL listed for use in damp locations and in enclosed and gasketed fixtures with a temperature range of 0° to 55° C.

The AC input shall be a two-wire, universal voltage capable 120 thru 277 VAC, 50/60 Hz and be UL Listed to Category Control Number (CCN) FTBR, Emergency Lighting and Power Equipment, and FTBV, Emergency Light-Emitting-Diode Drivers for field installation. Maximum input power of the emergency driver shall be 2.9 watts. The unit shall monitor and adjust the input power consumption and be certified in the CA Title 20 Modernized Appliance Efficiency Database System (MAEDBS) as a small battery charger.

The unit charger shall consist of a two-stage charging system which samples the battery in relation to its temperature, state of charge and input voltage fluctuations. The charger shall be current limited, temperature compensated, short-circuit protected with reverse polarity protection. A low voltage battery disconnect (LVD) circuit shall be provided and will disconnect the load and circuitry from the battery when it reaches approximately 80 to 85% of its nominal terminal voltage, preventing a non-recoverable, deep-discharge condition as well as equipment initialization failure when utility power is restored. The unit shall achieve a full recharge in 24-hours.

The emergency driver shall accommodate an LED load with a forward voltage requirement ranging from 10 to 60 VDC. The output voltage sensing shall be automatic and instantaneous with a resulting, inversely-proportional current to maintain constant power to the LED array with an output tolerance of +/- 3%. The unit shall supply the rated load for a minimum of 1 1/2 hours or to 87 1/2% of rated battery terminal voltage. The output power to the LED load during emergency operation shall be held constant 8 watts from minute one throughout the entire emergency run time resulting in no loss or degradation of the light source during emergency operation.

The unit shall be furnished with an electronic, AC-lockout circuit which will connect the battery when the AC circuit is activated, and an electronic brownout circuit which will enable a transfer to emergency operation when utility power dips below an acceptable level. Maximum remote mounting distance of the emergency driver shall be 50-feet.

Emergency Lumen Performance - ILB-SL-CP08-HE

Approx. Luminaire Efficacy	Minute 1	Minute 45	Minute 90
100 lm/W	800	800	800
110 lm/W	880	880	880
120 lm/W	960	960	960
130 lm/W	1040	1040	1040



Visit www.iotaengineering.com/cptools to access our online CP performance calculator for additional performance data and other specification resources.



The ILB-SL-CP08-HE is UL Listed and Classified for Field Installation. Refer to the "CP Series Compatibility and Suitability of Use Guidelines" addendum for complete project installation requirements.

ACCESSORIES

○ TMK-ISL Top Mount Cover

When top-mounting ILB-SL-CP units, the TMK-ISL is used to cover the exposed wiring that goes from the battery pack into the fixture.

