

LED EMERGENCY DRIVER KIT WITH MODULE

5W & 12W

Input Voltage	120-277VAC Nominal, 50/60Hz
Emergency Operation	90 Minutes
Battery	High Temp Nickel-Cadmium Maintenance-Free 9.6VDC, 8 Cell
Protections	Over Voltage Protection Over Current Protection Short Circuit Protection
Recharge Time	24 Hours

The LED Emergency Driver Kit from Hatch is UL Classified for **field or factory installation**. The Emergency driver allows any fixture to be used in emergency situations. In the event of a power failure, the LED Emergency driver is activated and operates the Hatch LED module for a minimum of 90 minutes.



Max Watts	Input Voltage	Output Voltage	Nominal Lumen Output	Hatch Part Number
5W	120 - 277 VAC	12 - 39 VDC	500 Lumens	ELP05-UNV-K-DP
12W	120 - 277 VAC	12 - 39 VDC	1200 Lumens	ELP12-UNV-K-DP

ENVIRONMENTAL SPECIFICATIONS		WARRANTY:	APPLICATIONS:
- Operating Temperature: 0 to 55°C - Storage Temperature: -20 to 55°C - Humidity: 5% to 95% - Maximum Case Temperature: 90°C		5 years	- Emergency Lighting - LED fixtures using an AC input - constant current or constant voltage LED Driver - LED fixtures using LED Tubes with internal drivers - Fluorescent fixtures using a ballast - Existing or new fixtures
FEATURES:		CERTIFICATIONS:	
- Long Life High Temperature Recyclable Ni-Cad Battery - Class 2 Output - Includes Test Switch and Charge Indicator Accessory Kit - For Use With Switched or Unswitched Fixtures - Meets or Exceeds All National Electrical Code and Life Safety Code Emergency Lighting Requirements - Suitable for Dry or Damp Locations - UL Classified for field or factory installation with Hatch LED modules (ELP05-LED-K, ELP12-LED-K) - Includes installation guide and luminaire modification label - For use with surface mounts or recessed type IC or Non IC products listed to UL Standards		   - UL 924 - FCC, 47CFR Part 15 (ANSI C63.4:2009 Class B) - EN61000-3-2 (Harmonic Current Emissions Class C)	

HATCH™ LED DRIVERS

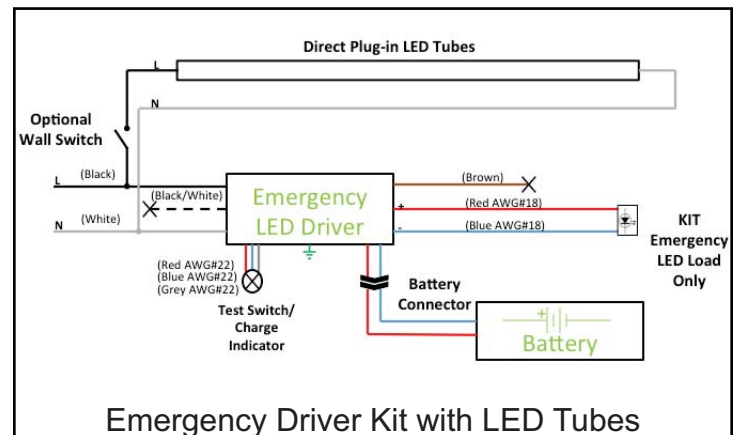
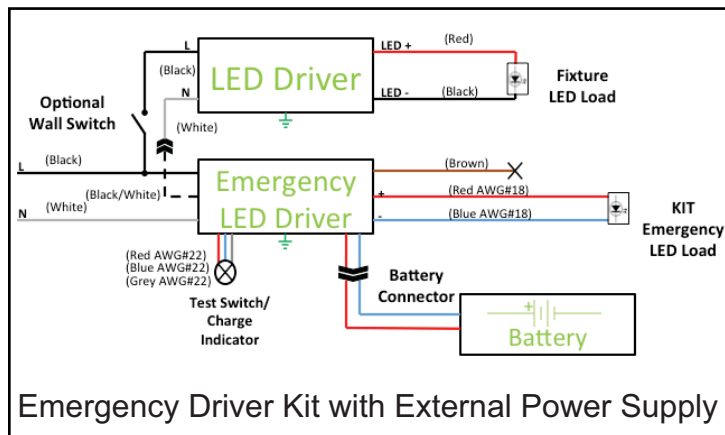
WIRING INFORMATION

Input:	12", Black (L), White (N) #18AWG
Output:	24", Red (+), Blue (-) #18AWG
	24", Brown #20AWG
Battery Connection	24", Red, Black #18AWG
Test Switch Connections	24", Red, Blue, Grey #22AWG

PACKAGING INFORMATION

ELP05-UNV-K-DP	
Weight:	2.06 lbs
Quantity:	15pc/carton
ELP12-UNV-K-DP	
Weight:	2.80 lbs
Quantity:	15pc/carton

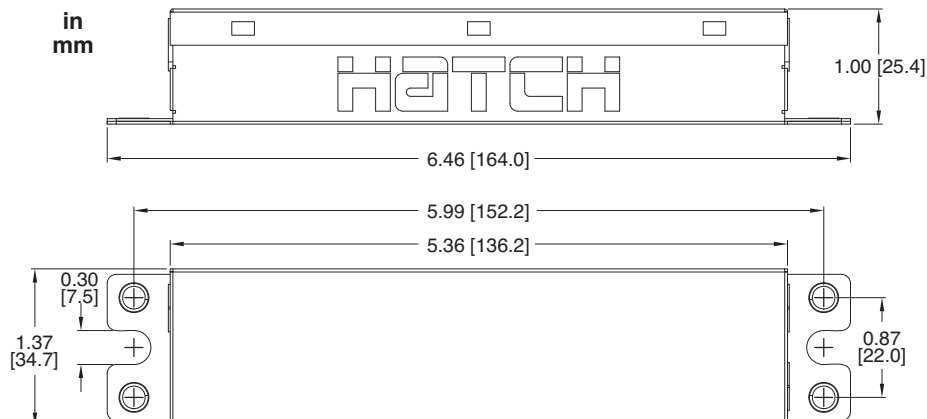
WIRING DIAGRAMS



For non-LED fixtures, please use “Emergency Driver Kit with External Power Supply” wiring diagram.

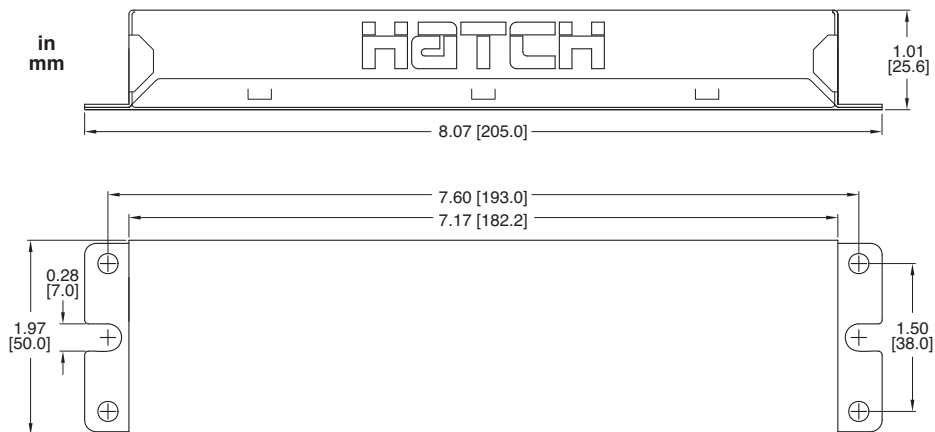
PHYSICAL DIMENSIONS (EMERGENCY LED DRIVER)

Length:	6.46" (164mm)
Width:	1.37" (35mm)
Height:	1.00" (25mm)
Mounting:	5.99" (152mm)



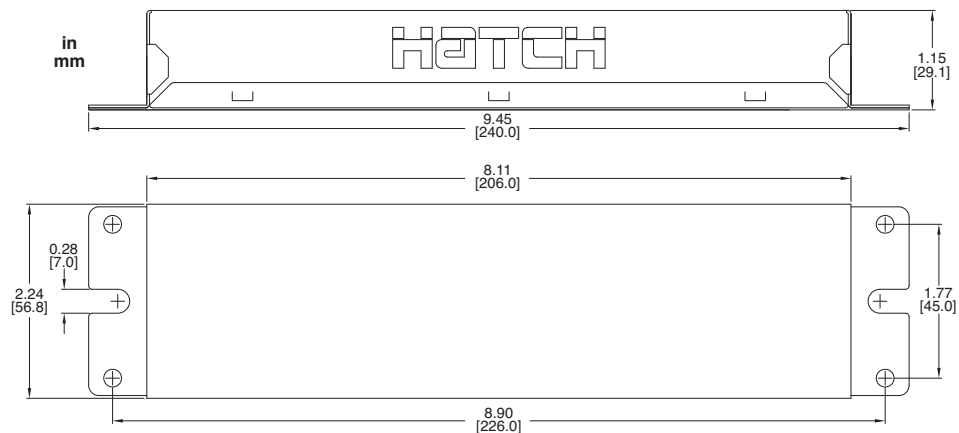
PHYSICAL DIMENSIONS (5W BATTERY)

Length:	8.07" (205mm)
Width:	1.97" (50mm)
Height:	1.01" (26mm)
Mounting:	7.60" (193mm)



PHYSICAL DIMENSIONS (12W BATTERY)

Length:	9.45" (240mm)
Width:	2.24" (57mm)
Height:	1.15" (29mm)
Mounting:	8.90" (226mm)



PHYSICAL DIMENSIONS (MODULES)

5W Module Length:	5.91" (150mm)
12W Module Length:	8.66" (220mm)
Width:	0.91" (23mm)

