

PRODUCT DESCRIPTION

The Hatch **ELP12-UNV-K** LED Emergency Driver allows an LED lighting fixture to be used for normal and emergency operation. In the event of a power failure, the **ELP12-UNV-K** switches to emergency mode and operates the existing fixture for a minimum of 90 minutes. All of the LED Emergency Drivers in the Hatch line include a test switch with integrated charge indicator and are UL Listed for field or factory installation.

BENEFITS

- · UL Listed for field and factory installation
- For use with emergency only fixtures as well as new and existing fixtures

FEATURES

- · UL 924 LISTED for US and Canada
- · Class 2 Compliant
- UL Listed for field and factory installation
- · Separate NiCad battery
- · Includes test switch and integrated charge indicator
- · For use with switched or unswitched fixtures
- 5-Year Warranty
- Suitable for damp locations
- · Includes installation guide and luminaire modification label
- For use with surface mounts or recessed type IC or non-IC products listed to UL standards

12W CONSTANT POWER LED EMERGENCY DRIVER

ELP12-UNV-K



APPROVALS / CERTIFICATIONS





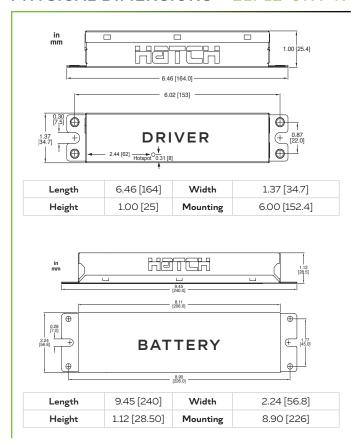


SPECIFICATIONS

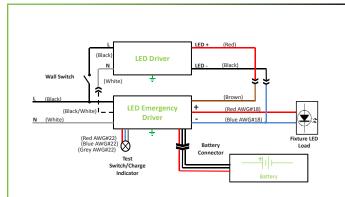
Input Voltage	120-277VAC, 50/60Hz		
Output Voltage	12-39 VDC Class 2		
Output Current	930mA @ 12Vdc 300mA @ 36~41Vdc		
Output Power	10.6W @25°C		
Power Factor	>0.5 under 120~277Vac Input		
Emergency Operation	90 Minutes		
Recharge Time	24 hours		
Operating Temp.	0 to 55°C		
Max Case Temp.	75°C		
Case Material	Metal		
Battery	High Temp NiCad 9.6Vdc		
Charging Current	150mA		
EMI	FCC, 47CFR Part 15		
Protections	Over Voltage, Over Current, Short Circuit, Open Circuit		

Product specifications are subject to change without notice.

PHYSICAL DIMENSIONS - ELP12-UNV-K



WIRING DIAGRAM



For additional wiring diagrams please visit https://www.hatchlighting.com/elp-alternate-wiring-diagrams

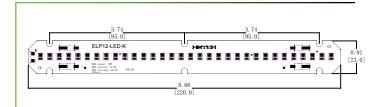
WIRING INFORMATION

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

PACKAGING INFORMATION

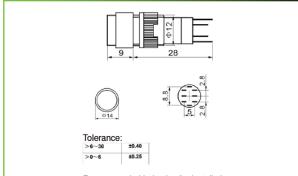
Package Weight	1.87 lbs 15 pc/carton			
Quantity				
INCLUDES				
LED Emergency Driver	1	NiCad Battery	1	
Wall Plate	1	Tek Screws	6	
Luminaire Mod. Label	1	Test Button	1	
Screw Wire Connectors	3	Installation Guide	1	
Wall Plate Screws	2			

OPTIONAL LED MODULE



Part #	Max. Power	Max. Current	Typ. Voltage	Lumens/ Watt	CRI
ELP12-LED-K	12	600mA	24V	~130	>80

TEST SWITCH



Recommended hole size for installation: Ø12mm