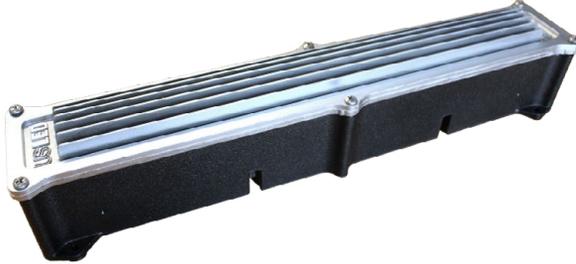


# PSH1

## Power Supply & Enclosure



### Key Features

- Engineered for use with signage lighting, commercial lighting, and industrial lighting applications.
- Available as a UL Listed enclosure or as a junction box and LED driver combo.
- Complies with UL 879, UL 8750, UL 1310, and CSA 22.2
- Rated for wet locations.

### Mounting

- Suitable for cabinet or surface mounting use.
- Consult factory for additional mounting options.

### Construction

- Robust housing protects components from harsh environments.
- Cover choice of polymeric or aluminum.
- Color choice of white or black finish.
- Dimensions: 15 in. X 3 in. X 3 in.
- Weight: 2.9 lbs.

### Ordering Information

Series	Variant	Cover	Location	Color	Driver Code
PSH1					
1	Standard	P Polymeric <sup>1</sup> A Aluminum <sup>2</sup>	I Indoor O Outdoor	W White BK Black	See Driver Code Information Table (Page 2)

1. Polymeric cover recommended for indoor applications.  
2. Aluminum cover required for outdoor applications.

Project	Date
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Catalog Number	Type
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### Product Overview

The PSH1 Power Supply Enclosure is a multiple purpose power supply unit and enclosure used in LED lighting ranging from signage to commercial and industrial applications. It is designed for indoor (dry/damp) applications, outdoor wet location applications, and meets electrical code requirements.

### Product Applications

- Signage Lighting
- Commercial & Industrial Lighting

### Product Certifications

- UL Listed.
- Complies with UL 879, UL 8750, UL 1310, and CSA 22.2
- Suitable for Wet Locations.
- RoHS Compliant.



Example With Driver: **PSH1-1-P-I-W-1**  
Example Without Driver (Box Only): **PSH1-1-A-O-BK**

# PSH1

## Power Supply & Enclosure

### Driver Code Information

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Driver Option Code	Input Voltage	Max Output Power	Max Output Voltage	Max Output Current	Driver Part #	Dimmable
1	120V	60W	12V	5A	LED120A0012V50F	No
2	120-277V	60W	12V	5A	LEDINTA0012V50FO	No
3	120-277V	100W	24V	4.16A	XI100C410V024FNS1	No
4	120-277V	40W	56v	0.7A	XI040C070V056CNJ1	Yes
5	120-277V	40W	42V	1.05A	XI040C105V042CNJ1	Yes
6	120-277V	40W	36V	1.2A	XI040C120V035CNJ1	Yes
7	120-277V	100W	42V	2.3A	XI100C230V042CNS1	Yes
8	120-277V	100W	42V	2.3A	XI100C230V042FNS1	Yes
9	120-277V	30W	46V	0.65A	CI030C065V046CNN1	No
10	120-277V	39W	52V	0.75A	CI039C075V052CNN1	Yes
11	120-277V	35W	46V	0.75A	CI035C075V046FNN1	Yes
12	120-277V	41W	46V	0.87A	CI041C087V046CNN1	Yes
13	120-277V	45W	46V	0.96A	CI045C096V046CNN1	No
14	120-277V	100W	24V	4.16A	XI100C410V024CNS1	Yes