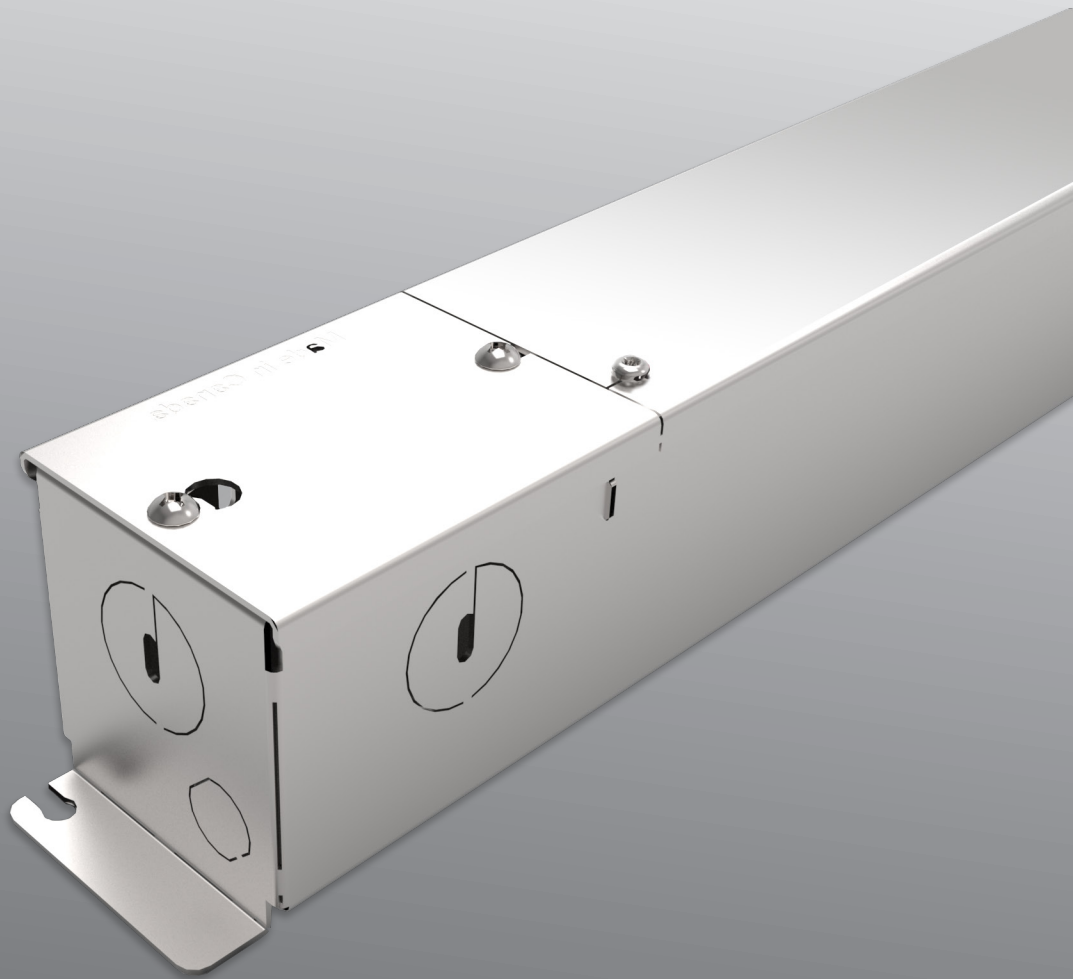


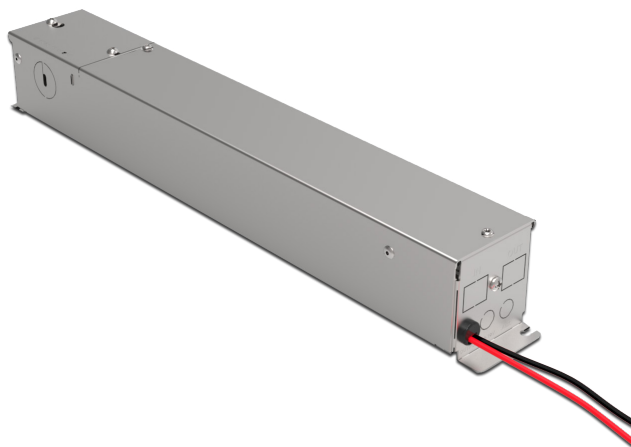
PSB

LED LIGHTING POWER SUPPLY



PSB

LED LIGHTING POWER SUPPLY



CHARACTERISTICS

The PSB is an advanced power supply for architectural LED lighting systems. It is available in many constant voltage options: 12V, 15V or 24V. It features a segregated wiring compartment and mounting feet for easy and safe installation. Its construction is heavy duty galvanized steel.

APPLICATIONS



ELECTRICAL

INPUT VOLTAGE

100 - 240V.

INPUT CURRENT

Variable according to voltage.

OUTPUT VOLTAGE

12V, 15V or 24V.

OUTPUT POWER

12V = MAX. 60W
15V = MAX. 60W
24V = MAX. 100W

DRIVE CURRENT

Constant voltage.

FREQUENCY

50/60Hz.

OPERATING TEMP.

-25°C to 90°C.

PHYSICAL

CONSTRUCTION

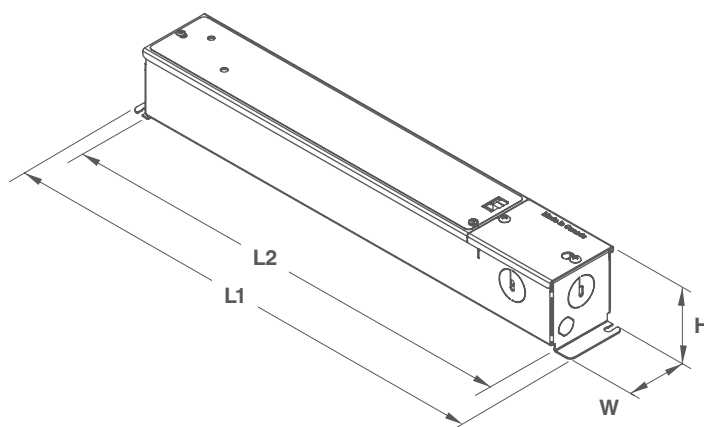
Heavy duty galvanized steel case for a compact design. Isolated electrical compartment for wiring to primary. Extra electrical knockout for wiring in parallel. Convenient primary cutoff switch.

PSB

LED LIGHTING POWER SUPPLY

NOMINAL DIMENSIONS

H = 2.25 in (57.15 mm)
W = 2.25 in (57.15 mm)
L1 = 14.50 in (368.30 mm)
L2 = 13.50 in (342.90 mm)



ANATOMY OF AN EKLIPSE ORDERING CODE:

MODEL	VOLTAGE	POWER	AC PLUG TYPE
PSB	12	60	HW
POWER SUPPLY	12 = 12 volts 15 = 15 volts 24 = 24 volts	60 = MAXIMUM / DEFAULT at 12 volts 60 = MAXIMUM / DEFAULT at 15 volts 100 = MAXIMUM / DEFAULT at 24 volts * Power can be factory set in increments of 5 watts up to the maximum wattage allowed (see below). Default power will be set to maximum allowed.	HW = Hard-wire (default) PC = Power Cord (North America)
Final Eclipse ordering code: PSB - 12 - 60 - HW			

INSTALLATION NOTES



WARRANTY

Five (5) years on parts.

APPROVAL

Approved CSA/UL and CE.



EKLIPSE
ARCHITECTURAL LIGHTING

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