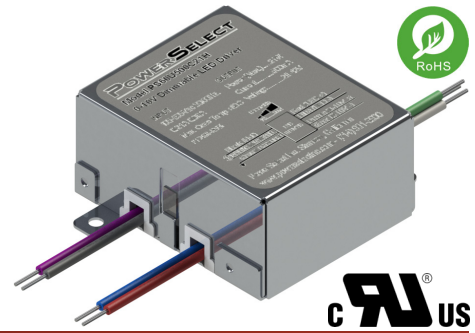


H-Series 0-10 Volt Dimmable LED Drivers



Features

- Worldwide input voltage 105 through 305Vac
- Output wattages from 15W through 44 Watt
- Output voltage 20 through 42 volts
- High efficiency >92%
- Low inrush current <700mA
- 0-10v dimmable to 1%
- Open circuit and overload protection with auto reset.
- 5-Year warranty
- RoHS Compliant
- UL Recognized, Type TL

Model Numbers & Specifications

Model	Input Voltage 50/60Hz.	Output Current ±5%	Output Voltage	Wattage Max.
PS60U350C15H	105-305Vac	350mA	20-42Vdc	15
PS60U500C21H	105-305Vac	500mA	20-42Vdc	21
PS60U700C30H	105-305Vac	700mA	20-42Vdc	30
PS60U1050C44H	105-305Vac	1050mA	20-42Vdc	44

Mechanical & Environmental

- UL Recognized File: E479042 Type TL 80/ 71°C
- Operating Temperature -30°C to 90°C
- Maximum Ambient Operating Temperature 50°C
- 6" UL1015 # 18 AWG wiring, rated 105°C
- Enclosure Dimensions 3.35" L x 2.95" W x 1.34" H
- Anodized aluminum enclosure
- Output wires may be extended by following Table-1

Maximum wire distance at full load			
Wire Size	Distance (feet)	Wire Size	Distance (feet)
26AWG	3	18AWG	15
24AWG	5	16AWG	30
22AWG	7	14AWG	50
18AWG	10	12AWG	70

Table-1

Wiring Diagram



Enclosure Dimensions

