

PROJECT:

DATE:

DISTRIBUTOR:

CATALOGUE #:

TYPE:

DRAWN BY:

CONTRACTOR:

PO:



POWER SUPPLIES 12 V LED DRIVERS

STANPRO

SPEC SHEET

FEATURES AND SPECIFICATIONS

CONSTRUCTION

- White frame
- Enclosed in a surface mountable junction box or enclosed in a fully isolated plastic case

ELECTRICAL

- Constant Voltage
- High efficiency up to 83%
- Suitable options:
 - Dry location use IP20
 - Wet or damp location use IP65 or IP67

Hardwire Dimmable

- Input range: 100-130 V AC
- Forward and reverse phase
- Cooling by free air convection
- Protections: short-circuit, over voltage
- Flicker-free dimming
- 3 years warranty

Hardwire Non-Dimmable

- Input range: 100-240 V AC
- Protections: short-circuit, over current, overheating
- Fully isolated plastic case
- 3 years warranty

Plug-in Non-Dimmable

- Input range: 100-240 V AC
- Protections: overload, over voltage, short-circuit
- 2 years warranty



QUICK SHIP AND TECHNICAL SPECIFICATION TABLE

Type	Order Code	Model Number	DC Connector (Yes/No)	Watts (W)	Volts (V AC)	Output Volts (V DC)	Input Current (mA)	Frequency (Hz)	PF	Efficiency	IP Rating	Operating Temperature (Range)	Warranty (yrs)	Master Case Qty
Hardwired - Dimmable														
	65740	LED/DRIVER/50W/12V/HW/D/STD	No	50	100-130	12	410	50/60	0.95	81%	IP20	-10°C to 40°C	3	20
Hardwired - Non-Dimmable														
	65743	LED/DRIVER/10W/12V/HW/ND/STD	No	10	100-240	12	220	50/60	0.50	74%	IP65	-10°C to 40°C	3	100
	65744*	LED/DRIVER/20W/12V/HW/ND/STD	No	20	100-240	12	250	50/60	0.90	73%	IP65	-20°C to 50°C	3	100
	65745	LED/DRIVER/60W/12V/HW/ND/VS/STD	No	60	100-240	12	1100	50/60	0.50	83%	IP67	-10°C to 40°C	3	30
Plug-in - Non-Dimmable														
	62265	LED/TAPE/36W/12V/WW+CW/PS/ND/STD	Yes	36	-	12	-	-	-	-	-	-	1	50
	62266	LED/TAPE/36W/12V/RGB/PS/ND/STD	Yes	36	-	12	-	-	-	-	-	-	1	50

* Ensure hardwire connections are made in a junction box (junction box not included with driver).

COMPATIBLE DIMMERS¹

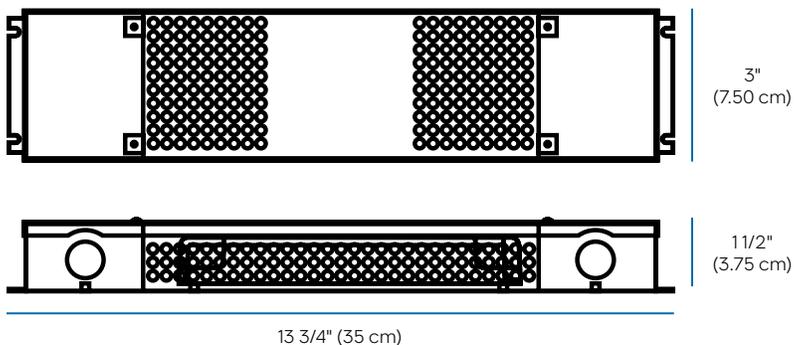
Brand	Model
COOPER	DAL06P, AAL06, SLC03P
LEVITON	IPL06, 6674, DSL06-1LZ, DSM10-1LZ
LUTRON	PD-6WCL, DVCL-153P, CTCL-153P, DVCL-253P, AYCL-253P, MACL-153P
LEGRAND	HCL453P

Dimming range: 10 %-100 %

¹This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Some dimmers may require more than one product for stable operation. Stanpro recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.

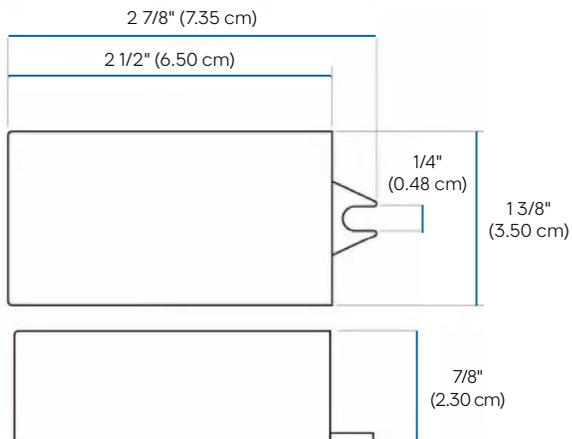
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65740

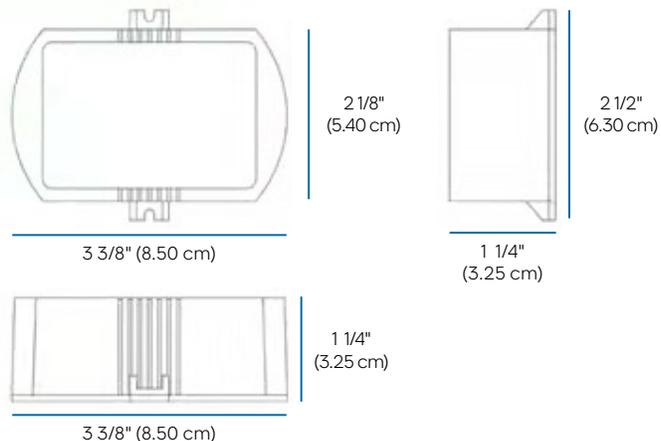


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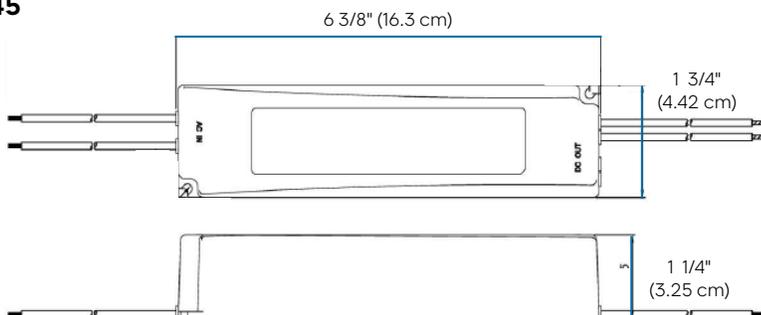
65743



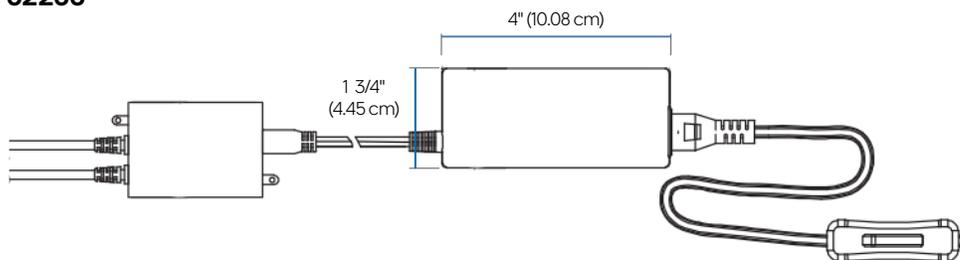
65744



65745



62266



62265

