



Bage 72-LA00-LED

Type: Suspension/Pendant

Matériaux/Materials: Aluminium powder coat

Specifications: Bande LED Stripe • Driver 60W24VDC

Poids/Weight: 7 lb.

Garantie/Warranty: 2 ans/years

Certification: cUL_{us}

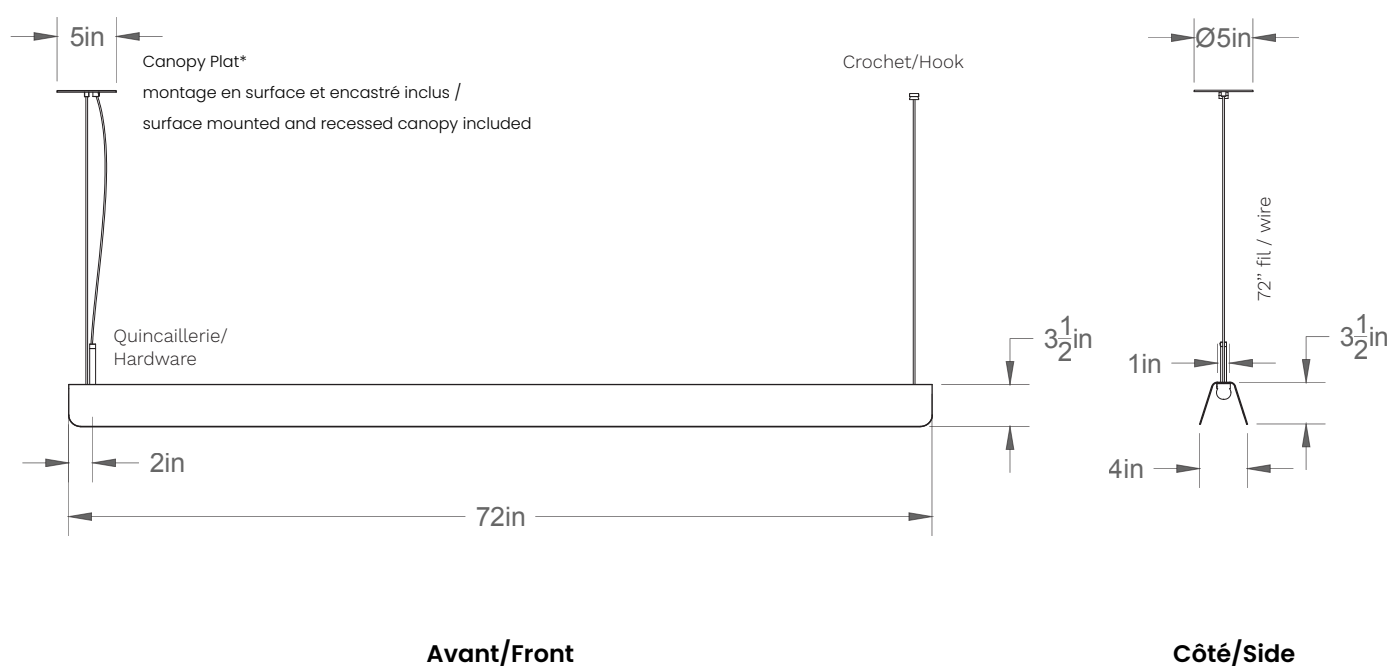
Usage intérieur seulement/Indoor use only

Lien 3D/link: [Cliquez ici/Click here](#)

Select colors & finishes - Click here >

Pour tous les fichiers 3D, incluant CAD, Revit et IES, visitez le www.luminaireauthentik.com

For 3D drawings of all products, including CAD, Revit and IES files, please visit www.luminaireauthentik.com



Choisir la couleur de l'abat-jour / Choose shade colour

Choisir la couleur du fil (6' de base et +) / Choose wire colour (6' standard and +)

Choisir la couleur de canopy / Choose canopy colour

		
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Choisir la couleur de la quincaillerie / Choose hardware colour



Laiton
Brass
BRR



Nickel
Nickel
NIR



Même couleur que abat-jour
Same as colour shade

Choisir la couleur de quincaillerie de suspension / Choose suspension hardware colour



Laiton
Brass
BRR



Nickel Satin
Satin Nickel
NIR

Choisir la couleur de câble de suspension / Choose suspension cable colour



Acier
Stainless Steel
CST



Noir
Black
CBK

Choisir la couleur de crochet / Choose hook colour



Laiton
Brass
BRR



Nickel Satin
Satin Nickel
NIR



Noir Mat
Matt Black
BKM



Blanc Mat
Matt White
WTM

Choisir les options de la bande LED / Choose LED Strip options



460 L - 6W - 3000K DIMMABLE
(460L/6W/30K/DIM)



610 L - 6W - 27K TO 35K DIMMABLE
(610L/6W/27K-35K/D-W)

1 Product introduction



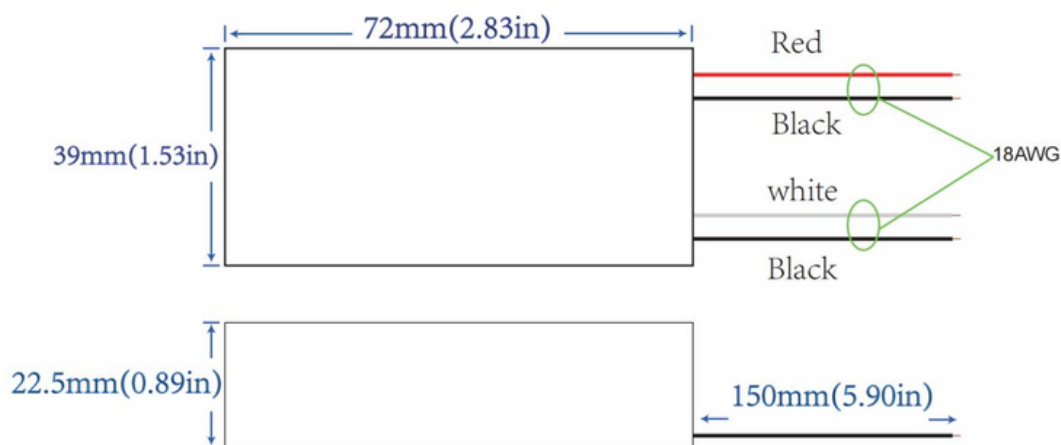
- Dimming:Triac/ELV/MLV
- ULlisted,Class2,TypeHL
- Damp and drylocation
- Dimming0-100%
- 120Vacinput
- Built in active PFC, typical power factor=0.98
- THD<20%@120V Max. load
- Constant voltage type
- Small size: 2.83x1.53x0.89 inch (L*W*H)
- Super low loading request, works perfect at 20-100% load.
- Short-circuit, over-load protection.
- aluminum housing, for dry,damp.
- Compatible with popular dimmers in the market,Lutron-CL, Diva series and so on.

2 Specification

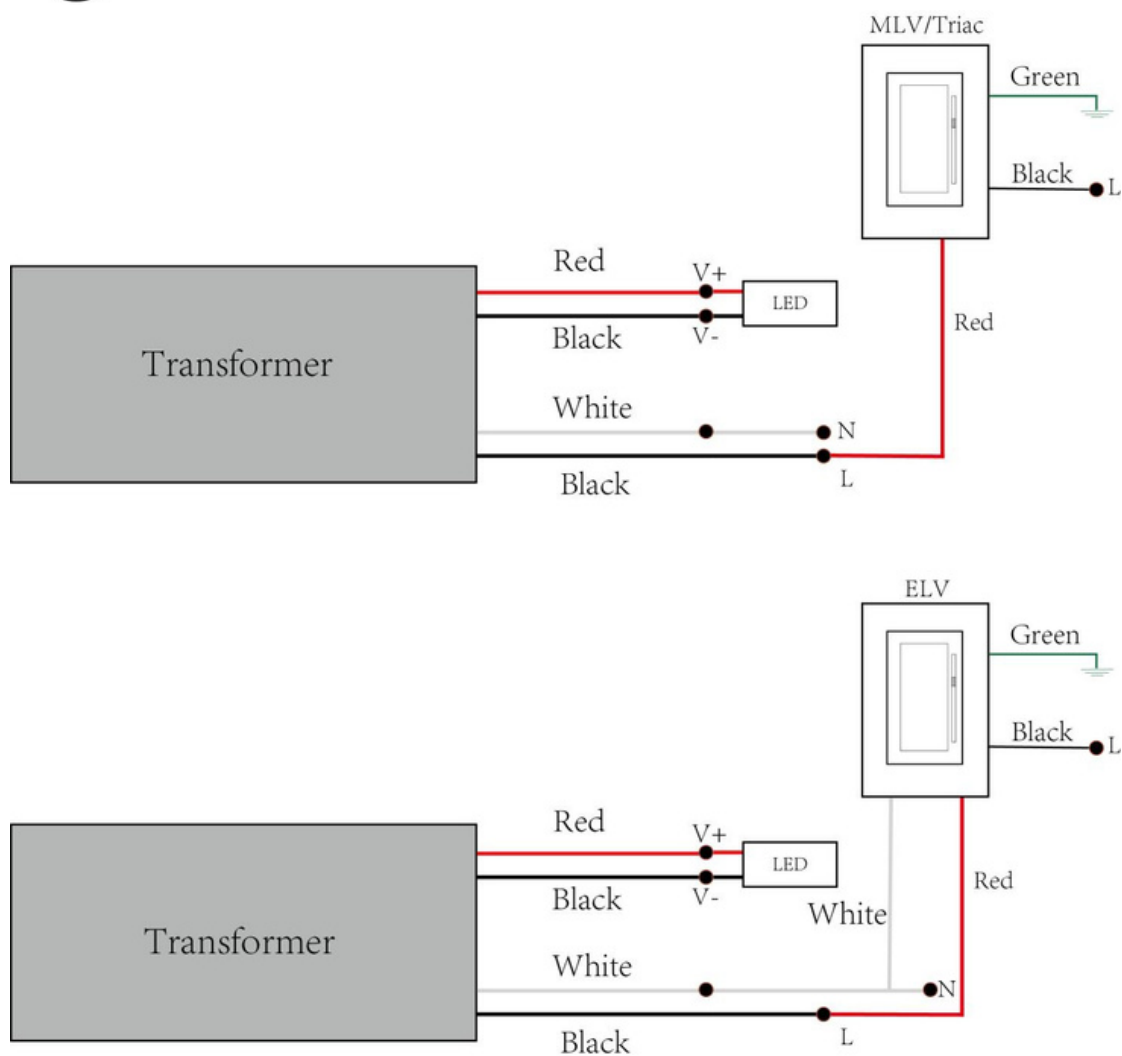
Model Number	PSCDS-96W-24V
Output Type	
Rated Power	96W
Rated Voltage	24V
Rated Current	4A
Voltage Tolerance	± 0.5V
Voltage Regulation	± 0.5%
Load Regulation	± 1%
Input Type	
Voltage Range	120V
Frequency Range	47-63HZ
Efficiency (Typ.)	88%@120VAC

Total Harmonic Distortion	THD< 20%(@100% load)
Power Factor(typ.)	0.98@120VAC
AC Current (Typ.)	0.92A
Inrush Current(Typ.)	-
Leakage Current	<0.5mA/ 120VAC
PROTECTION	
Short Circuit	Hiccup mode, recovers automatically after fault condition is removed.
Over Load	Reduce the output voltage and output power, auto-recovery or re-power on to recovery
ENVIRONMENT	
Working Temp.	Tcase=-40 ~ +60 (Please refer to“OUTPUTLOAD vs TEMPERATURE ” section)
Working humidity	20 ~ 95% RH non-condensing
Storage temp., Humidity	-40 ~ +90, 10 ~ 95% RH
Temp .coefficient	±0.03 %/ °C (0~ 50 °C)
Vibration	10~500Hz, 5G 10min./1 cycle,period for 60min. each along X,Y,Z axes
SAFETY & EMC	
Safety standards	UL8750, Class 2
Safety standards	I/P-O/P:1.88 KVAC
OTHERS	
Dimension	2.83x1.53x0.89 inch (L*W*H)
Packing	-

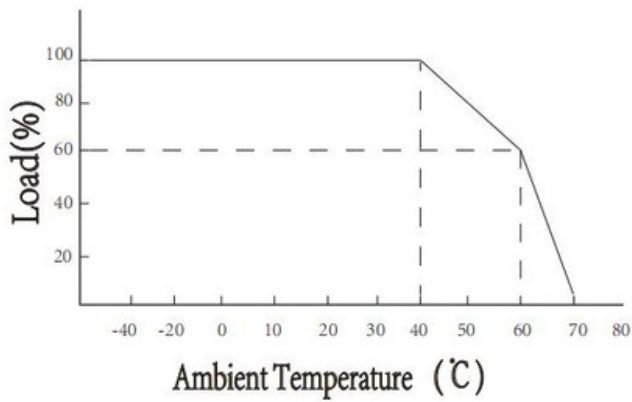
3 Mechanical Diagram



4 Wiring Diagram



5 Load vs Ambient Temperature



Instruction

This driver should be installed by qualified and professional person; Please make sure the driver is installed with adequate ventilation around it to allow for heat dissipation. Ensure that wiring is correct before test in order to avoid light and power supply damage; If the dimmable LED drivers do not work normally, contact us by email: info@axentled.com

Dimmer recommendation dimmer list 2024-03

Brand	Model number (Dimmer)	input voltage	Compatibility	Dimming range	Forward Phase or Reserve phase	Model be tested
LUTRON	SELV-300P	120V	OK	10-100%	Reserve phase	SET series transformer
	DVCL-253P	120V	OK	10-100%	Forward Phase	
	SCL-153P	120V	OK	0-100%	Forward Phase	
	DVCL-153P	120V	OK	0-100%	Forward Phase	
	CTCL-153P	120V	OK	0-100%	Forward Phase	
	TGCL-153P	120V	OK	10-100%	Forward Phase	
	PD-10NXD	120V	OK	10-100%	Forward Phase	
	PD-5NE	120V	OK	13-100%	Forward Phase	
	RRD-6NA	120V	OK	15-100%	Forward Phase/ Reserve phase	
	RRA-6NA	120V	OK	15-100%	Forward Phase/ Reserve phase	
	DVELV-303P	120V	OK	10-100%	Reserve phase	