PS-DALI2-DT8-D-96-24 | DALI2 DT8 Power Supply

Features

- DALI-2 DT8
- Class 2
- Features EldoLED's LINEARdrive
- Programmed to the 2700K-6500K CCT range. Custom CCT range avaliable, consult factory
- DALI-2 compatible
- Suitable For Damp Location
- 5 year Warranty

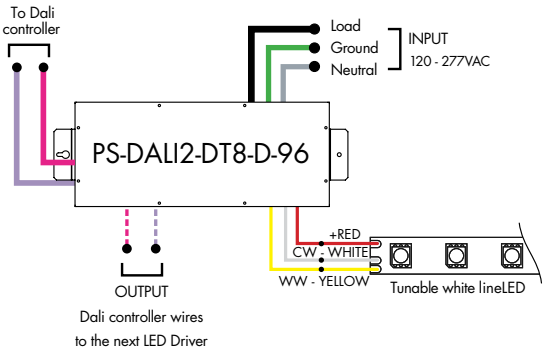
c UL us LISTED | TITLE 24 JA8 COMPLIANT | PLENUM FOR SUCH USE IN ACCORDANCE WITH UL2043 | CLASS 2 TYPE HL | Declare.

Technical Information

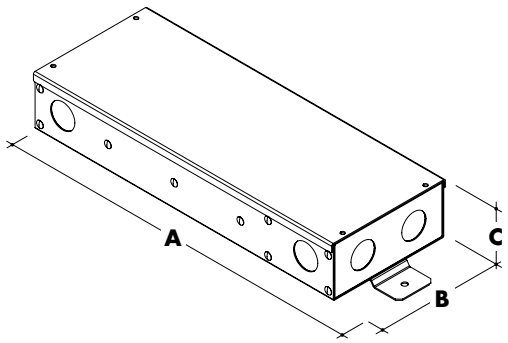
	MODEL		PS-DALI2-DT8-D-96-24
ELECTRICAL	Voltage/Frequency		120-277V AC @ 50/60Hz
	Inrush Current		100A @ 277V
	Power Factor		> 0.94 @ 120~277V*
	Efficiency		0.90 @ 120V 0.92 @ 277V
	Driver Heat Dissipation		36.39 BTR/hr @ 120V* 28.48 BTR/hr @ 277V*
	Max Input Current		1.00A @ 120V 0.44A @ 277V
	Max Output Power		96W
	Max Output Current		4.0A
	Output Voltage		24V DC
	Total Harmonic Distortion		< 20%*
	Start Up Time		< 0.5S*
	Minimum Load		10%
	Dimming (DALI)		0.1% - 100%
RATING	Environment		Damp IP40
	Compliance		UL 8750
	Ambient Operating Temperature Range		-20°C to 50°C
DIMENSIONS	Length	A	14.40"
	Width	B	5.20"
	Height	C	2.60"
Net. Weight			4.1 lbs

*At max load

General Wiring Diagram



Dimensions



Ordering Code

MODEL		INPUT CONTROL		ENVIRONMENT		WATTAGE		OUTPUT
	–		–		–		–	
PS - Power Supply, 120-277VAC		DALI2-DT8 - DALI DT8 Tunable White (0.1%)		D - Dry		96 - 96 Watts		24 - 24 VDC