SPLENDOR industry

Constant Voltage LED DRIVER 100W Series

Features:

- ♦ Junction Box design
- ♦ High PF, high efficiency, low THD, flicker coefficient ≤1%
- ◆ Class 2
- ◆ Protections against: short circuit/over current/over voltage/over loadt
- ♦ Standardized module, easy to install and maintain
- ◆ Application: linear light, ad light box, indoor LED strip, etc
- ◆ Certificate: ETL/cETL,FCC



	Full Madel Number	711 DV001124 KO
	Full Model Number	ZH-DV96U24-KO
	Output Voltage	24VDC
	Output Current	4000mA max.
	Voltage Tolerance	24±0.5V
	Time to Light	<0.5S @230Vac
Output	Line Regulation	±5%
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	Rated Input Voltage	AC: 90-130Vac
	Frequency	47Hz-63Hz
	Input Current	0.3A Max
	Power Factor	≥0.95/120Vac
	Efficiency	≥90%/120Vac
	THD	≤20%
	In-Rush Current	<60A/350uS@230Vac
Input	Stand-by Power	≤0.5W@115Vac
Protective	Over-Voltage	≤35V (Cut off output voltage. Auto-recovery)
Feature	Short-Circuit	Hiccup mode (auto-recovery)
	Working Temperature	-30℃ ~ +50℃
Environment	Working Humidity	20-90%RH (no condensation)
Condition	Storage Temperature/Humidit	-40℃ ~ +80℃ (6 months under the class I environment); 10-90%RH (no condensation)
	Certificate	ETL/cETL,FCC
	Hi-Pot Test	I/P-O/P: 3.75KVac, <5mA 60S; I/P-FG: 1.6KVac, <5mA 60S; 0/P-FG: 0.5KVac, <5mA 60S
Safety &	Insulation Resistance	I/P-O/P, I/P-FG, 0/P-FG: 500VDC, >100MΩ
Norm	Surge Rating	Meet standards of IEC61000-4-5 (L-N:1KV; L/N-PG:2KV)
	Packing (Weight)	Carton size: 200x 85 x 35 mm (L*W*H); Net weight: 205g±5%/pc; 13.4KG±5%/ctn 40pcs/ctn
Othoro	IP Rating	IP20
Others	Warranty Condition	3 years

Dimensions:







