

KTLD-60-1-24V CONSTANT VOLTAGE LED DRIVER

SAM CHUS ROHS 5YEAR COmpliant 5WARRANTY



DESCRIPTION

LED Driver | 60W Load | 24V Constant Voltage Output | 120V Input

DRIVER TYPE: Constant Voltage LED Driver MAX. POWER: 60W **INPUT VOLTAGE:** 120Vac ±10% **OUTPUT VOLTAGE: 24Vdc DIMMING:** Fixed Output **WARRANTY:** 5 Years

PRODUCT FEATURES

- Meets FCC 47 CFR Part 15 (Class B) Consumer Limits
- Over Current and Short Circuit Protection
- Type 1 Outdoor, Suitable for Dry and Damp Locations
- UL 879, UL 8750 Recognized Component LED Power Unit and Signage Application
- Class 2 Output
- 90°C/194°F Maximum Case Temperature
- Input Frequency: 50/60 Hz
- Listed in the Sign Component Manual (SAM)

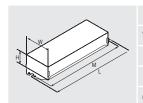
SPECIFICATIONS

ELECTRICAL SPECIFICATIONS

	INPUT CHARACTERISTICS				OUTPUT CHARACTERISTICS				FEATURES
Family	Input Voltage	Input Power	Power Factor	Max. Current	Max. Output Power	Max. Current	Min. Current	Output Voltage	Efficiency
60W	120Vac	69W	>0.9	0.64A	60W	2.5A	OA	24Vdc	87%

PHYSICAL SPECIFICATIONS

CASE DIMENSIONS



LENGTH	9.50"	
WIDTH	1.70"	
HEIGHT	1.18"	
MOUNTING	8.90"	
CASE STYLE	1.5	

STANDARD LEAD LENGTHS*

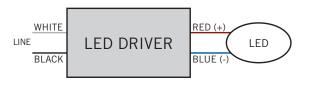
BLACK	12.00"
WHITE	12.00"
BLUE	12.00"
RED	12.00"

^{*}Consult Keystone for special lead length requirements.

Lead wires are 18 AWG 105 C/600V, solid copper.

CASE MATERIAL: Steel

WIRING DIAGRAM



HOT SPOT LOCATION



Actual to point is noted on each LED driver label.

Keystone Technologies • 208 Progress Drive, Montgomeryville, PA 18936 • Phone (800) 464-2680 • Fax (888) 966-0556 • www.keystoneballast.com



KTLD-60-1-24V CONSTANT VOLTAGE LED DRIVER

ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTLD-60-1-24V-CP	Carton Pack	Pending	Active

CATALOG NUMBER BREAKDOWN

