DALI POWER SUPPLY 150W 12V 24V IP20

TECHNICAL SHEET AZ-DALI-12/24150



FEATURES

- 100-130/170-264VAT
- Protection:Shortcircuit/overload/overvoltage
- Working temperature with 60°C
- Cooling by free air convection
- 100% full load burn-in test
- 3 years warranty
- Support: DALI

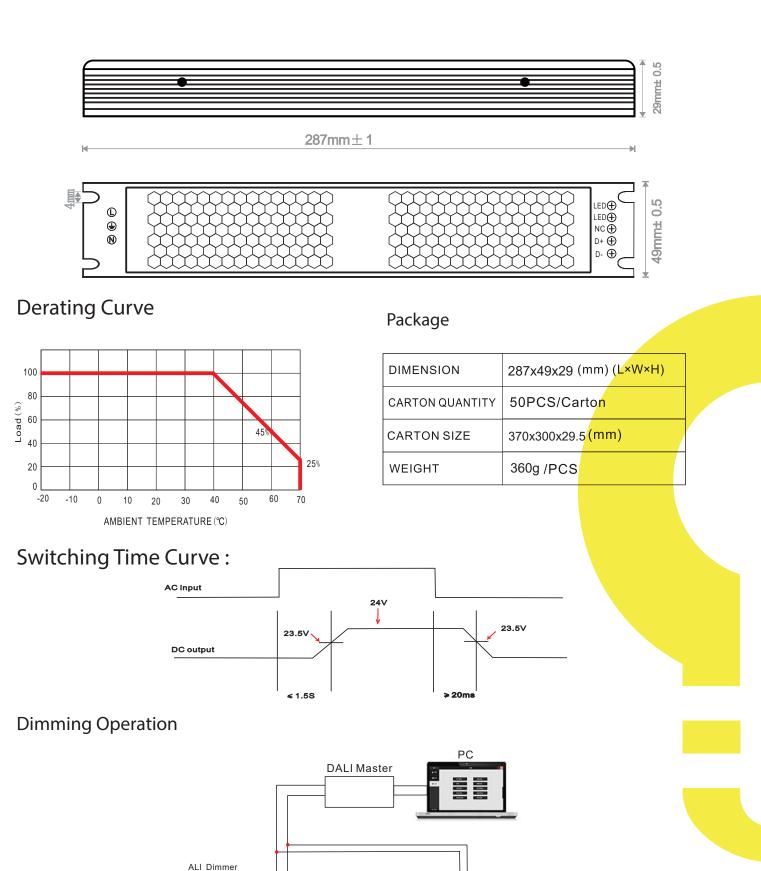


CER HS BIS SELV IP20

SPECIFICATIONS

Model		AZ-DALI-12150	AZ-DALI-24150		
Output	DC Voltage	12V	24V		
	Voltage Tolerance	±0.5V			
	Rated Current	0-12.5A	0-6.25A		
	Rated Power	150W			
	Ripple & Noice	200mvp-p			
Input	Voltage Range	100-130/170-264VAC			
	Frequency Range	50-60HZ			
	Power Factor	PF≥0.5/230VAC (Full Loading)			
	Full Load Efficiency(Typ)	85%			
	AC Current(Max.)	1.25A		1.22A	
	Leakage Current	<0.5mm	A/260VAC		
	Inrush Current	\leq	50A		
Protection	Short Circuit	Protection type: Hiccup mode, recovers automatically after fault condition is removed			oved
	Over load	Hiccup mode, recovers automatically after fault condition is removed			
	Vibration	10-500HZ 2G 10min			
	Burnt-in test	Input Voltage: 220V 50HZ Rated Output current 25°C Bum-in 2H			
Environment	Over Temperature	100°C ±10°C Shut down o/p Voltage, re-power on to recov <mark>er</mark>			
	Working TEMP	-20 +50 °C			
	Working Humidity	20~60%RH,Non-condensing			
	Storage TEM, Humidity	-20~+85%, 10~95RH			
	Start Rise Hold Time	1500ms, 20ms, 50ms/230VAC at full load			
Safety &EMC	Vibration	10-500HZ,5G 12min/1cycle,period for 60min, each along X,Y,Z axes			
	Safety Standards	CE Mark			
	Withstand Voltage	I/P-O/P:1.5KVAC I/P-GND:1.5KVAC			
	EMC Immunity	EN55015:2013; EN61547:2009; EN61000-3-2;2014; EN61000-3-3;2013			
Others	Weight	0.36KG			
	Dimension	287*49*29mm(L*W*H)			
	Packing	50Pcs/CTN			
Notes	 All parameters NOT specially mentioned are measured at 230VAC Input, rated laod and 25°C of ambient Temperature. Tolerance: includes set up tolerance, line regulation and load regulation. The power supply is considered as a component that will be operated in combination with final equipment, since EMC performance will be affected by the complete installation, the final equipment manufactures must be-qualityEMC directive on the complete installation again 				

Mechanical Specification



DALI Driver

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DALI BUS