300W IP67 WEATHERPROOF LED DRIVER

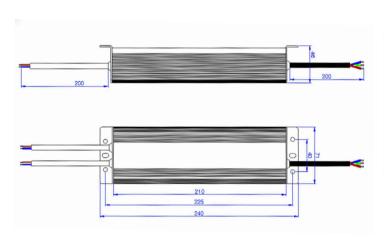


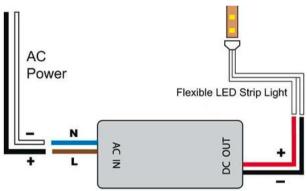
TECHNICAL

Material	Aluminium
Input Voltage	240v AC
Output Voltage	24v DC
Output Power	300w
No. Output Cables	2
Wiring	Parallel
IP Rating	IP67
Dimmable	No
Warranty	2 Years Replacement

DIMENSIONS

SAMPLE INSTALLATION DIAGRAM





*Recommended maximum Load of 240w (80%)

COMPATIBLE WITH









IP RATING







PRODUCT ORDERING

Image	Part Number	OUTPUT VOLTAGE
De Cov 6 & Cover of F	TLI-U24PS-300W-WP	24V DC

300W IP67 WEATHERPROOF LED DRIVER

	MODEL	TLI-U24PS-300W-WP	
ОИТРИТ	DC VOLTAGE	24V	
	RATED CURRENT	12.5A	
	CURRENT RANGE	0~12.5A	
	RATED POWER	300W	
	RIPPLE&NOISE(max)	<700mV	
	VOLTAGE TOLERANCE	±0.5V	
INPUT	VOLTAGE RANGE	170~265VAC	
	FREQUENCY RANGE	47~63Hz	
	POWER FACTOR(Typ.)	0.6	
	EFFICIENCY(Typ.)	84%	
	AC CURRENT(Typ.)	2.33A/220VAC	
PROTECTION	Short circuit	Protection type:shut down o/p voltage with re-power on to recovery	
PROTECTION	Overload	12.5-14.8A	
ENVIRONMENT	WORKING TEMP.	-30~+50°C (Refer to output load derating curve)	
	INGRESS PROTECTION	IP67 design for indoor or outdoor installations	
	STORAGE TEMP	-40~+80℃	
SAFETY&EMC	SAFETY STANDARDS	EN61347-1;EN61347-2-13;SELV;IP67 approved	
	WITHSTAND VOLTAGE	I/P-O/P:3.75KVAC I/P-FG:2KVAC O/P-FG:0.5KVAC	
	EMC Test Standards		
NOTE	1.All parameters NOT specially mentioned are measured at 220VAC input,rated load and 25°C of ambient temperature.		
	2.Ripple&noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1uf&47uf parallel		
	capacitor.		
	3.Tolerance:includes set up tolerance,line regulation and load regulation.		

Others

DIMENSION	240×71×46mm(L×W×H)
CARTON QUANTITY	10pcs/carton
CARTON SIZE	350×261×184mm
WEIGHT	1.21Kg/pcs

100 80 60 Natural Convection Cooling

AMBIENT TEMPERATURE (°C)

20

Derating Curve

70

60