200W IP67 WEATHERPROOF LED DRIVER

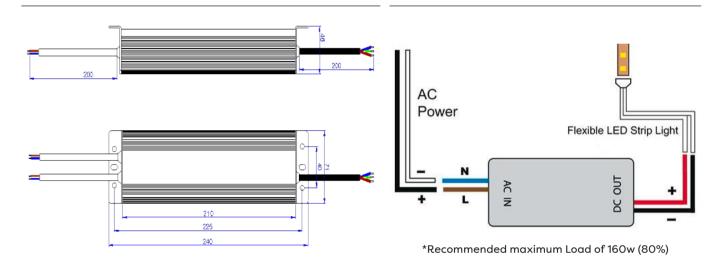


TECHNICAL

Material	Aluminium
Input Voltage	240v AC
Output Voltage	24v DC
Output Power	200w
No. Output Cables	2
Wiring	Parallel
IP Rating	IP67
Dimmable	No
Warranty	2 Years Replacement

DIMENSIONS

SAMPLE INSTALLATION DIAGRAM



COMPATIBLE WITH









IP RATING

APPROVAL





PRODUCT ORDERING

Image	Part Number	OUTPUT VOLTAGE
	TLI-U24PS-200W-WP	24V DC

200W IP67 WEATHERPROOF LED DRIVER

	MODEL	TLI-U12PS-200W-WP	TLI-U24PS-200W-WP	
OUTPUT	DC VOLTAGE	12V	24V	
	RATED CURRENT	16.6A	8.3A	
	CURRENT RANGE	0~16.6A	0~8.3A	
	RATED POWER	200W		
	RIPPLE&NOISE(max)	<600mV	<600mV	
	VOLTAGE TOLERANCE	±0.5V	±0.5V	
	VOLTAGE RANGE	170~265VAC 47~63Hz		
	FREQUENCY RANGE			
INPUT POWER FACTOR(Typ.)		0.6		
	EFFICIENCY(Typ.)	82%	84%	
	AC CURRENT(Typ.)	1.59A/220VAC	1.57A/220VAC	
PROTECTION Short circuit		Protection type:shut down o/p voltage with re-power on to recovery		
PROTECTION	Overload	16.6-18.2A	8.3-10.2A	
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°C		
	SAFETY STANDARDS	EN61347-1;EN61347-2-13;SELV;IP67 approved		
SAFETY&EMC	WITHSTAND VOLTAGE	I/P-O/P:3.75KVAC I/P-FG:2KVAC O/P-FG:0.5KVAC		
	EMC Test Standards			
	1.All parameters NOT specially r	mentioned are measured at 220VAC input,rated loa	ad and 25°C of ambient temperature.	
NOTE	2. Ripple&noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1 uf&47 uf parallel			
NOTE	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	

Derating Curve

