

TECHNICAL DATA SHEET

PRODUCT : LED Driver – DALI – Dimmable – IP20 (60W)

BRAND : DONMARCO

SKU: DD2Y60XW12-176 , DD2Y60XW24-180

Output Voltage	12V ±4%	24V ±4%	
Output Current	5A	2.5A	
Ripple and Noise	150mV p-p	200mV p-p	
Output Power	60W	60W	
Efficiency	87%	87%	
Input Voltage	200-250VAC		
Input Frequency	47-63Hz		
Input Current	0.7A/220V		
Cold Start Current	30A/230V		
Leakage Current	<0.5mA/260VAC		
Waterproof Grade	IP20		
Overload Protection	105%-110%, Cut off the Output, Reset:Automatic Recovery		
Short Circuit Protection.	Output Disconnected, Restart to Work Normally		
Over Voltage Protection	Output Disconnected, Restart to Work Normally		
Temp Coefficient	±0.03%°C(0-5°C)		
Start, Rise, Hold Time	200ms, 50ms, 20ms		
Shoct Resistance	10-500Hz,2G 10min,/1 Cycle, 60 Minutes, Each Axis		
Pressure	I/P-O/P:1.5KVAC,I/P-FG 1.5KVAC,O/P-FG:0.5KVAC		
Runing Temp, Humidity	-20°C~+60°C, 20%~90%RH		
Storage Temp, Humidity	-30°C~+85°C, 10%~95%RH		
Dimension	171 x 34.5 x 24 mm		
Weight	0.18 Kg		
Dimming Type	DALI DT6		

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