

WC-20-30-40

Adjustable LED Driver





Prepared by

Job Information

Electrical Specifications:

Output Power Max.	Input Power	Input Current	Minimum PF (full load)	Max. THD (full load)	Output Voltage	Output Current	T case Max.	Minimum Starting Temp.	Efficiency Up To	Dimming Protocol	Dimming Range
40VV	45VV @ 120V 44VV @ 277V	0.38A @ 120V 0.16A @ 277V	>0.95	<20%	22-38V	1050mA±5%	95° C	-40° C	88%	0 to 10V	10 to 100%
26₩	30VV @ 120V 29VV @ 277V	0.25A @ 120V 0.10A @ 277V	>0.95	<20%	22-38V	700mA±5%	95° C	-40° C	87%	0 to 10V	10 to 100%
1977	22VV @ 120V 21VV @ 277V	0.18A @ 120V 0.08A @ 277V	>0.95	<20%	22-38V	500mA±5%	95° C	-40° C	86%	0 to 10V	10 to 100%



watt



Lead Lengths							
Black	5.9"	Blue	5.9"	Purple	5.9"		
White	5.9"	Red	5.9"	Gray	5.9"		

Physical:

Hot Spot



Dimensions					
Length	6.5"	Mounting Length	5.9"		
Width	2.9"	Weight	0.83 lbs.		
Height	1.18"	Case Qty.	40 pcs.		

Safety & Performance

- UL and cUL Recognized, Class 2
- UL Outdoor Type 1
- · Class A sound rating
- Input/Output Isolation
- FCC Title 47 CFR Part 15
- No PCBs
- Overload Protection
- Open/Short Circuit Protection
- 50,000 hours life at Tcase of ≤75°C
- 100.000 hours life at Tcase of ≤65°C
- · Warranty: 10 years
- Input/Output Isolation
- FCC Title 47 CFR Part 15
- Surge Protection (4 KV)

- Installation
- · LED drivers shall be installed inside electrical enclosures
- 18 AWG 600V/105C tinned strand copper lead-wires are required for installation



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· LED driver cases should be grounded

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