



DECO® | LIGHTING

WC-35-55-75

Adjustable LED Driver



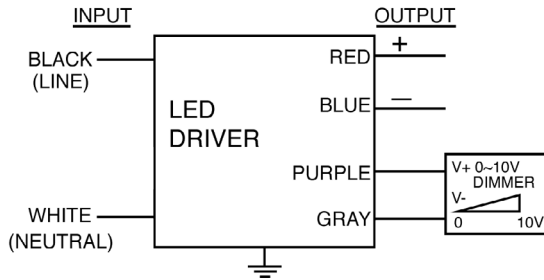
Job Information

Type:	
Catalog #:	
Project:	
Comments:	
Prepared by:	

Electrical Specifications:

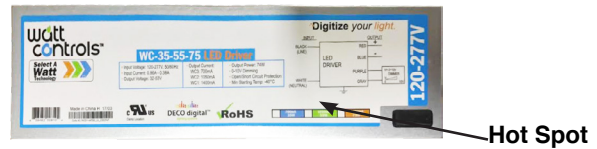
Output Power Max	Input Power	Input Current	Minimum PF (full load)	Max THD (full load)	Output Voltage	Output Current	Tcase Max.	Minimum Starting Temp.	IP Rating	Efficiency Up to	Dimming Protocol	Dimming Range
74	86	0.86@120V 0.38@277V	>0.9	<20	32-53V	1400mA	90°C	-40°C	64	86	0 to 10V	10 to 100%
56	66	0.55@120V 0.24@277V	>0.9	<20	32-53V	1050mA	90°C	-40°C	64	85	0 to 10V	10 to 100%
37	44	0.36@120V 0.16@277V	>0.9	<20	32-53V	700mA	90°C	-40°C	64	84	0 to 10V	10 to 100%

Wiring:



Lead Lengths					
Black	5.9"	Blue	20"	Purple	5.9"
White	5.9"	Red	20"	Gray	5.9"

Physical:



Dimensions	
Length	9.5"
Width	2.4"
Height	1.46"
Mounting Length	8.9"

Safety & Performance

- UL and cUL Recognized
- UL Outdoor Type 1
- Class A sound rating
- No PCBs
- IP64
- Open/Short Circuit Protection
- LED driver has a life expectancy of 50,000 hours at Tcase of ≤75°C
- LED driver has a life expectancy of 100,000 hours at Tcase of ≤65°C
- Warranty: 5 yrs based on max case temp of ≤75°C; 3 yrs based on max case temp of 90°C*
- 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
- Max Remote installation distance is 18 ft
- LED driver cases should be grounded



Deco Lighting practices a program of continuous product development, and as a result product specifications change frequently. We reserve the right to change product specifications without notice. Contact Deco for the latest product information.

©2016 Deco Lighting, www.getdeco.com T: (800) 613-DECO F: (310) 366-6855
Rev Date: 8/31/16 #1

Digitize your light.®