



ELECTRICAL SPECIFICATIONS:



Constant Current LED Driver

Model Number AC-150CD3.0UVTS

Switch-Wilktor. AC-150CD3.0UVTS LED Drive

LEDS

Output Car
 S3: 1000m/
 S2: 2000m/

.91

9.5"

2.64"

1.6"

8 9"

xx lbs.

XX pcs.

800-375-6355

Input Voltage: I20-277V Input Frequency: 50/60Hz Side Mount/Leads

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
150VV	170₩	I.45A @ I20V 0.64A @ 277V	>0.95	<20%	30-50V	3000mA±5%	90° C	-40° C	87%	0 to 10V	10 to 100%
100₩	115W	0.93A @ I20V 0.4A @ 277V	>0.95	<20%	30-50∨	2000mA±5%	90° C	-40° C	86%	0 to 10V	10 to 100%
50VV	60W	0.5A @ I20V 0.22A @ 277V	>0.95	<20%	30-50V	1000mA±5%	90° C	-40° C	85%	0 to 10V	10 to 100%

PHYSICAL:

Extruded

Aluminum

Dimensions

Mounting Length

Case v

Length

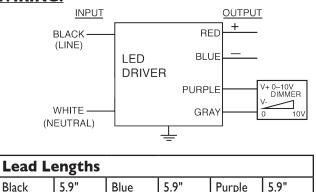
Width

Height

Weight

Case Oty.

WIRING:



Black5.9"Blue5.9"PurpleWhite5.9"Red5.9"Gray

SAFETY & PERFORMANCE:

- UL and cUL Recognized
- UL Outdoor Type I
- Class A sound rating
- No PCBs
- IP66

- Open/Short Circuit Protection
- LED driver has a life expectancy of 50,000 hours at Tcase of \leq 75°C

5.9"

- LED driver has a life expectancy of 100,000 hours at Tcase of ≤65°C
- Warranty:
- 5 years based on max case temp of 90°C*

Max Remote installation distance is 18 ft

· LED driver cases shall be grounded

- Input/Output Isolation
- FCC Title 47 CFR Part 15
- Surge Protection (2 KV)

INSTALLATION:

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



*AC Electronics/AC LED Power Designs warrants to the purchaser that each LED Driver will be free from defects in material or workmanship for a period of 5 years when operated at max case temp of up to <75°C; 3 years from date of manufacture when operated at a max case temp of up to 90°C when properly installed and under normal conditions of use. See <u>aceleds.com</u> for complete warranty policy.

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Data is based upon tests performed by AC Electronics in a controlled environment and representative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.



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