

# Model Number AC-DI2C350UVH

Type: Constant Current Dual Output LED Driver Max Output Power: 24W

AC-D12C350UVH LED Drive

ED 800-375-6355

5"

2.48"

1.18"

4.44"

.61 lbs.

40 pcs.

## **ELECTRICAL SPECIFICATIONS:**

Input Voltages	Input Current	Min PF (full load)	Max THD (full load)	Output Voltage	Output Current	T case Max	Minimum Starting Temp	Efficiency Up To	IP Rating
120V to 277V 50/60Hz	0.325A @ 120V, 0.143A @ 277V	0.92	20%	18 to 36V	350mA±5%	90° C	-40° C	75%	IP66
WIRING: INPUT OUTPUT			JT	PHYSICAL:					

BLACK (LINE) WHITE (NEUTRAL)	LED DRIVER	RED BLUE YELLOW BROWN	w <u>+</u>							
= Wiring Lead Lengths										
White	5.9"									
Black	5.9"									
Red	5.9"									
Blue	5.9"									
Yellow	5.9"									
Brown	5.9"									

### SAFETY:

- UL certified
- ULI310 Class 2
- UL Outdoor Type I
- Class A sound rating
- Overload Protection
- 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\*

• Max Remote installation distance is 18 ft

• Input/Output Isolation

Dimensions

Mounting Length

Hole Diameter

Length Width

Height

Weight

Case Qty.

- FCC Title 47 CFR Part 15
- Surge Protection (2 KV)

### **INSTALLATION:**

- LED drivers shall be installed inside electrical enclosures
- 18 AWG 600V/105C tinned strand copper lead-wires are required to use in installation LED driver cases should be grounded





\*A.C.E. 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 www.aceleds.com for complete warranty policy.

#### 3401 Avenue D, Arlington, TX 76011 • 800-375-6355 • www.aceleds.com

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.