

# NT-ACA25VD24

# POWER SUPPLY 25W -24V 0-10v dimmable

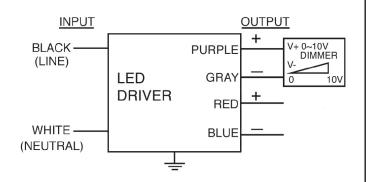
Project : Date :
Cat. No. : Type :

Notes : Volts :

### **ELECTRICAL SPECIFICATIONS:**

Output Power	Input Current	Minimum PF (full load)	Max. THD (full load)	Output Voltage	Output Current	T case Maximum	Minimum Starting Temp.	Efficiency Up To	Dimming Protocol	Dimming Range	IP Rating
25W	0.26A @ I20V 0.I2A @ 277V	>0.95	<10%	24V ±5%	0.104 to 1.04A	90° C	-40° C	82%	0 to 10V	10 to 100%	IP66

## **WIRING:**



Lead Lengths							
Black	5.9"	Blue	5.9"	Purple	9.8"		
White	5.9"	Red	5.9"	Gray	9.8"		

### **PHYSICAL:**



Dimensions				
Length	9.5"			
Width	1.7"			
Height	1.14"			
Mounting Length	8.9"			
Mounting Hole Distance	1.0"			
Mounting Hole Diameter	.20"			
Weight	1.32 lbs.			
Case Qty.	30 pcs.			

### **Driver Option:**

- I2V Output Tap Wire
- IP 67 Rating

- 10% dimming, Dim-To-Off and 1%
- 10Kv Surge Protection

#### **SAFETY:**

- UL and cUL Recognized
- UL1310 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
- Input/Output Isolation
- FCC Title 47 CFR Part 15
- Surge Protection (3 KV)

#### **INSTALLATION:**

• LED drivers shall be installed inside electrical enclosures

- Max Remote installation distance is 18 ft
- · LED driver cases should be grounded



#### Natech Industrie

3154 boulevard Industriel, Laval, QC, H7L 4P7 T: (450) 629-1169, F: (450) 629-1168, www.natechlighting.com, info@natechlighting.com