# NAIEC EDCONNX®

## **NT-AC150VD24A** POWER SUPPLY 150W -24V 0-10v dimmable

Project :	Date :
Cat. No. :	Туре :
Notes :	Volts :

#### **ELECTRICAL SPECIFICATIONS:**

Output Power Max.	Input Current		Input Power	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		I.48A @ I20V 0.62A @ 277V		>0.95	<20%	24V ±10%	0.625-6.25A	90° C	-40° C	90%	0 to 10V	10 to 100%
WIRING: UNPUT OUTPUT BLACK RED + (LINE) LED BLUE UNDER WHITE UNDER PURPLE UNDER (NEUTRAL) UNDER OUTPUT UNDER GRAY UNDER								Input Voltage: 120-277V, Input Current: 1.48A-04 Output Voltage: 24VOC Output Voltage: 24VOC Output Power: 150W ELECTI ACELED	AG.2KO LED Driv Source - Units Correct AG - Units Address Test - Units Address Test - Units Address -	5-6355 (NEUTRAL)	00/TEU LED DRIVER BLUE 0.5" 2.64" 1.6"	
Lead Lengths							Mounti	Mounting Length 8.9"			1	
Black	5.9"	Blu	ie 5.	.9" Pu	irple 5.	9"				·		
White	5.9"	Re	d 5.	.9" Gi	ray 5.	9"						

### **SAFETY:**

- UL and cUL Recognized
- UL Outdoor Type I
- Class A sound rating
- Overload Protection
- Open/Short Circuit Protection

### **INSTALLATION:**

• LED drivers shall be installed inside electrical enclosures

- Input/Output Isolation
  - FCC Title 47 CFR Part 15
  - Surge Protection (6 KV)
    - Max Remote installation distance is 25 ft
    - LED driver cases should be grounded



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- 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