

DC-NXU-6101-A

⚠ WARNING

HAZARDOUS VOLTAGE DISCONNECT ALL INPUT POWER
BEFORE INSTALLING OR MAINTAINING

APPLICATION and PERFORMANCE SPECIFICATION

Description: Electronic fluorescent ballast for Lamp (2)

- Line Voltage: 120Vac, 60Hz
- Low Power Factor

- Rapid-Start
- Lamp Connection: 2 Lamps In Parallel

Model	Line		Lamp Type	No of lamps	Input Watts	Nominal Line Amps	Ballast Factor	Power Factor	THD	Crest Factor
	Volts	Freq-Hz								
DC-NXU-6101-A	120	60	T9 32W 40W	2	72	0.58	0.60	0.90	30%	<1.7

*Enclosed fixture: wattage may change depending on fixture type

Application and Performance Specification Information Subject to Change without Notification

Performance:

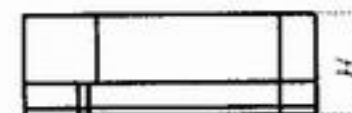
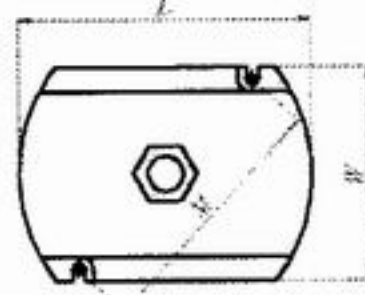
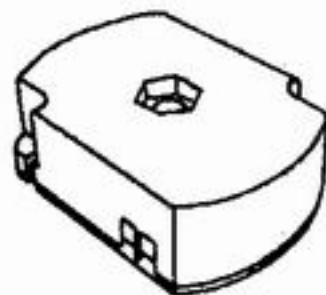
- Operating Frequency Range: 20-35kHz
- Abnormal protection Circuit
- Auto-Reset Shutdown Circuit
 - lamp(s) should be replaced at end of lamp life
 - Lamp relights upon insertion in socket

Application:

- Minimum Starting Temperature: 5 ° F (-15°C)
- Maximum Ambient Temperature: 122° F (50°C)
- Maximum Case Temperature (@tc): 167° F (75°C)
- Sound Rated: A

Physical Parameters

Overall Length(L): 3.78 " (96 mm)
Width(W): 2.8 " (71mm)
Mounting(M): 3.35 "(85mm)
Height(H): 1.26 "(32mm)
Weight: 0.43 lbs(0.195 kg)



Install in accordance with
local electrical code.

Ballast must be grounded.

Performance and characteristic:

Can work properly in range 130-280V
High power, can save electricity 30%,
last 8000 hours.
No flash or noise, perform stably.
Apply anti-interference to TV set and radio.
Not suitable for damp, flammability explosive, site using.
Accensione immediata.

Made in China

Electronic ballast installation menu



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1. Make sure input wire s location and then fix the ballast by using the 4mm screws
2. After the ballast is fixed please refer to wire drawing on the label. Connect the output wire to the lamp holder according to the wire drawing on the label.
3. After the lamp holder is connected and fixed connect the white wire from the ballast to the white wire from the wiring box, Connect the black wire from the ballast to the black wire from the wiring box, Connect the ground wire from the fixture to the ground wire from the wiring box.

Name: Electronic Ballast

Model: DC-NXU-6101-A

This device complies with Part 18 of the FCC Rules

This product may cause interference to radio equipment and should not be installed near maritime safety communications equipment or other critical navigation or communication equipment operating between 0.45-30Mhz.

This equipment has been tested and found to comply with part 18 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

NOTE: The manufacturer is not responsible for any interference caused by unauthorized modifications to this equipment. Such modifications could void the User's authority to operate the equipment.

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