

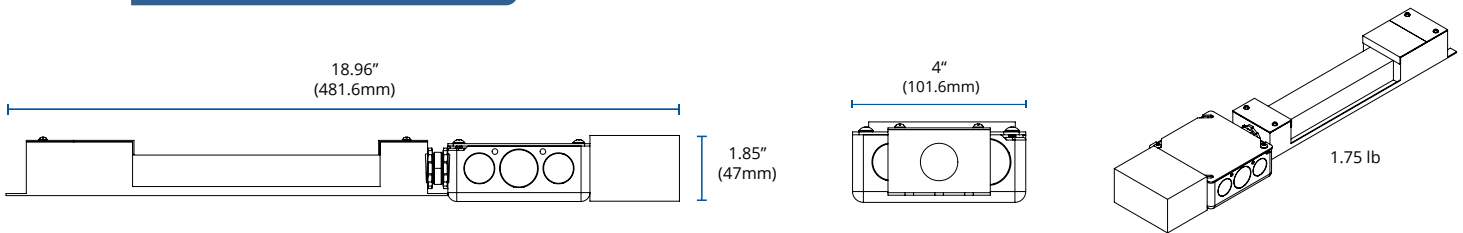
Acuity® nLight® Controls Guide

24VDC Low Voltage Products

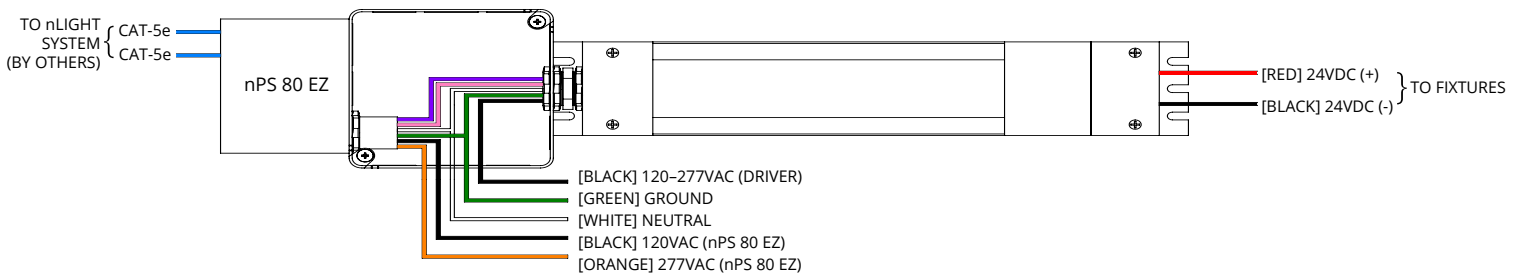
JLC-Tech 24VDC remote LED Drivers are available with a factory wired Acuity nLight nPS 80 EZ 0-10V dimming power pack. Drivers have a 120-277VAC universal input and the power pack communicates with an nLight network for dimming control. Compatible with 24VDC product lines, refer to fixture installation instructions for max run lengths.

Factory shop drawings will be provided at time of order.

Dimensional Drawing



Wiring Diagram



Notes

- 120-277VAC 50/60Hz Input
- Supplies 40mA of Bus Power/RJ-45 port
- RJ-45 nLight Network Ports (2)
- 24VDC 96W Output
- nLight control system required (by others)



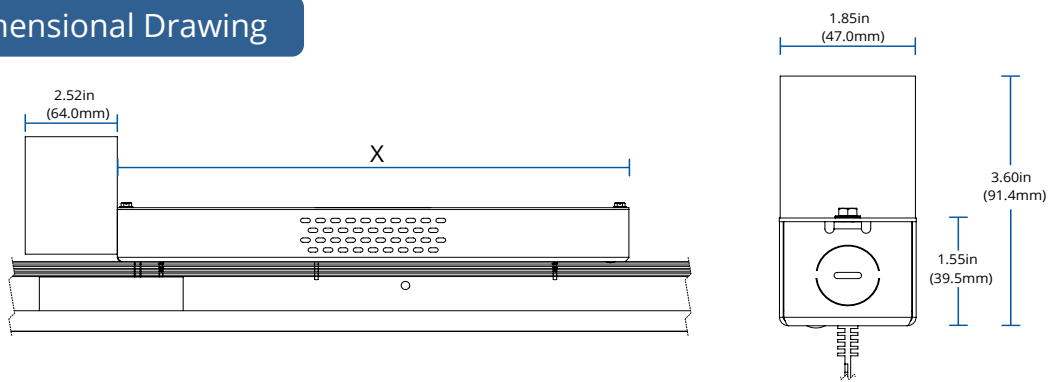
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Line Voltage Products

JLC-Tech line voltage fixtures are available with a factory wired Acuity nLight nPS 80 EZ 0-10V dimming power pack. Drivers have a 120-277VAC universal input and the power pack communicates with an nLight network for dimming control.

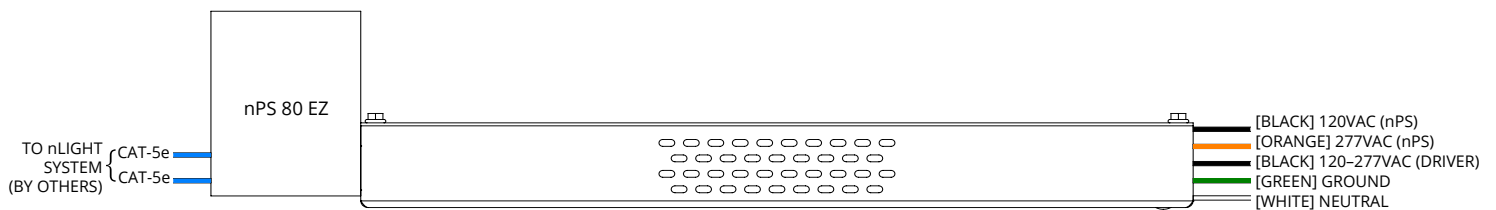
Factory shop drawings will be provided at time of order.

Dimensional Drawing



*Junction box length varies depending on product configuration.
Refer to factory provided shop drawings for detailed information.*

Wiring Diagram



Notes

- 120-277VAC Input
- Supplies 40mA of Bus Power/RJ-45 port
- RJ-45 nLight Network Ports (2)
- nLight control system required (by others)

Consult factory for other configurations.

