

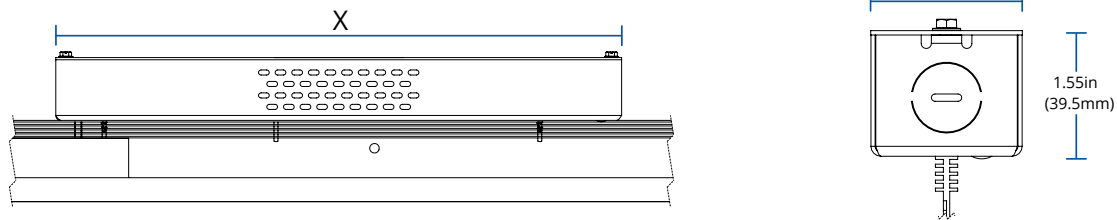
DC2DC Controls Guide

DC2DC with DALI Control

JLC-Tech fixtures are available with DC input drivers designed for full compatibility with the Acuity DC2DC system. Each fixture operates on 57VDC with DALI control, allowing straightforward plug-and-play connection to the DCHUB.

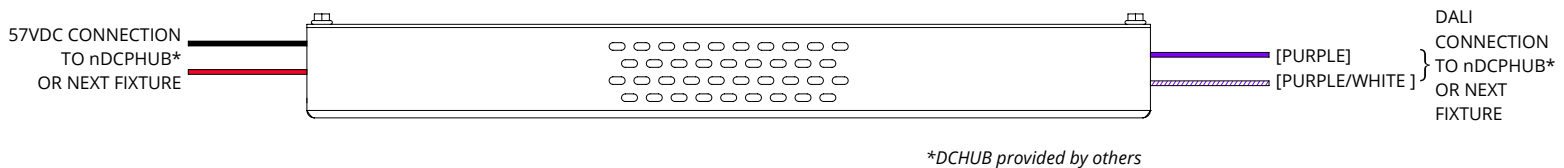
Factory shop drawings will be provided at time of order.

Dimensional Drawing



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

Wiring Diagram



Notes

- Input Voltage: 47 – 57VDC Input
- DALI-2
- Control Channels: 1
- Dimming Range: 0.1%–100%
- Dimming curve: Logarithmic
- nLight Wired and Air control options available (consult factory)

Consult factory for custom programming profiles.