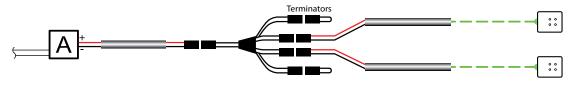
WIRING SCHEMATICS FOR ESSENTIALLEDS® ELEGANCE, LONG & ROUND OR SQUARE PUCKS ©



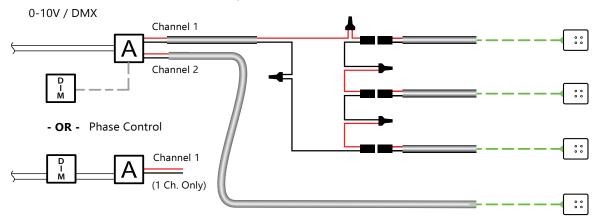
NON-DIM (SHOWN IN SINGLE BRANCH CONFIGURATION)



NON-DIM (SHOWN IN MULTIPLE BRANCH CONFIGURATION USING VLT SPLITTERS AND INTERCONNECT WIRES)



DIMMABLE (SHOWN IN MULTIPLE BRANCH, MULTIPLE CHANNEL CONFIGURATION USING CONTRACTOR-SUPPLIED WIRING AND WIRE NUTS)



	Total # of Elegance ² / Elegance Round Fixtures	Elegance Long
Driver Load	350mA	500mA
30w eldoLED	4 per ch, 4 total	3 per ch, 3 total
50w eldoLED	4 per ch, 8 total	3 per ch, 6 total
100w eldoLED	4 per ch, 16 total	3 per ch, 12 total

^{1.} Figure for inches of linear fixture per driver was calculated using an 80% load capacity for each wattage driver; drivers can be loaded higher - contact factory for advice. Some drivers require 50% minimum load for proper dimming. 2. Dimming performance will be impacted by type of driver, type of dimming, driver load and dimming control equipment; results will vary based on components used. 3. To determine correct wire gauge for your application, please refer to the voltage drop calculator on the VLT website (see Downloads tab in Drivers & Controls section). For constant voltage fixtures, VLT recommends a drop of no greater than one volt from driver to fixture.

SYMBOLS	WIRING
A Constant Current Driver	Line Voltage Input
Phase Control, 0-10v, DMX Dimmer	Fixture Lead Wire 24v - (2) 18AWG
2 or 4 way Constant Current Splitter in-series connection	Starter / Interconnect / Splitter
▲ Wire Nut	0-10V or DMX control wires
Splitter Connections	Essential LEDs® Elegance ² / Puck

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