



Power/Data Adapter 2

INSTALLATION GUIDE

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ITEM# 104-000008-00

FOR USE UNDER U.S. PATENTS 6,016,038 AND 6,150,774
OTHER PATENTS PENDING

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USING POWER/DATA ADAPTER 2

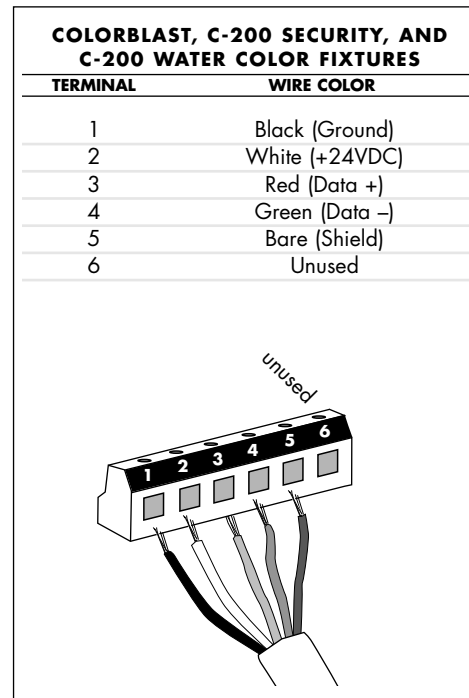
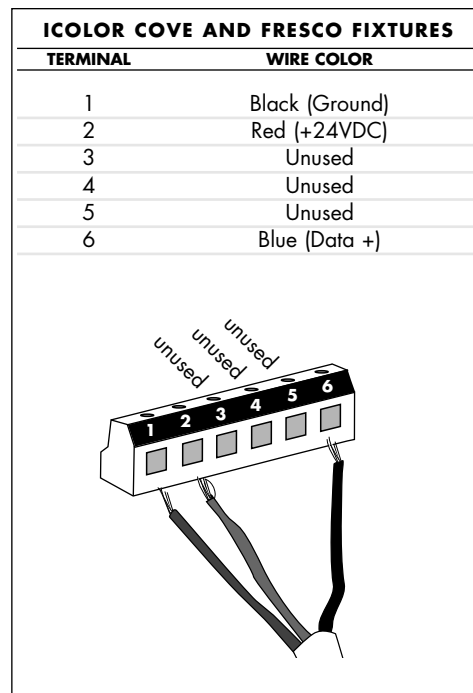
Color Kinetics® Power/Data Adapter 2 is designed to provide a convenient way to use hardwired Color Kinetics fixtures having one or more data wires with the C-Series Power Supply.

Connecting Fixtures to the Adapter

Connect the leads from the fixture to the terminal block on the Power/Data Adapter 2.

Use the wiring diagram corresponding to the fixture you're connecting.

Wiring Diagrams



Connecting Data to the Adapter

Connect the RJ45 data cable to the Data In jack on the Power/Data Adapter 2.

Connecting Power to the Adapter

Connect the power cable to the BNC connector on the Power/Data Adapter 2.



Power/Data Adapter 2 Specifications

Housing	Black plastic
Dimensions	2.69" X 1.68" X 1.45" (68.4mm X 42.6mm X 36.81mm) (including connectors)
Power Connectors	BNC power input; Screw terminal power output
Data Connectors	RJ45 data input and output Screw terminal power output
Data Interface	DMX512 (RS485) compatible

U.S. AND FOREIGN PATENTS AND PATENTS PENDING

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Color Kinetics products are manufactured in the USA, Ireland, and China.