

PS-96 24V



Color Kinetics® PS-96 24V is the power supply that operates eW™ Cove. It comes in a compact, black plastic housing and contains an IEC power input on one end. To connect to the IEC input, a seven foot (2.13 m) North American power cord is included. On the other end, a six foot (1.83 m) output cord connects directly to the eW Cove Leader Cable (Item# 107-000007-00). Operating at an output power of up to 96W, one PS-96 24V can be used to power a string of 36 eW Cove 12" fixtures or 65 eW Cove 6" fixtures.

PS-96 24V SPECIFICATIONS

POWER OUTPUT	24VDC, 4.0A (96W)
POWER INPUT	100-240 VAC, 2.0A
HOUSING	Black, high-impact plastic 94V-0 polycarbonate
DIMENSIONS	6.95" (17.6 cm) L x 2.91" (7.4 cm) W x 1.57" (4.0 cm) H
WEIGHT	12.3 oz (350 g)
CONNECTORS	IEC power input, AMP mini universal Mate-N-Lok power output
CLASSIFICATION	Class 2
LISTINGS	UL/cUL, CE, PSE



Color Kinetics Japan Inc.

Item# 109-000025-00 (Part# GS-1175(R))

For use under one or more of the following patents: U.S. Patent Nos. 6,016,038, 6,150,774 and other patents listed at <http://colorkinetics.com/patents/>. Other patents pending.

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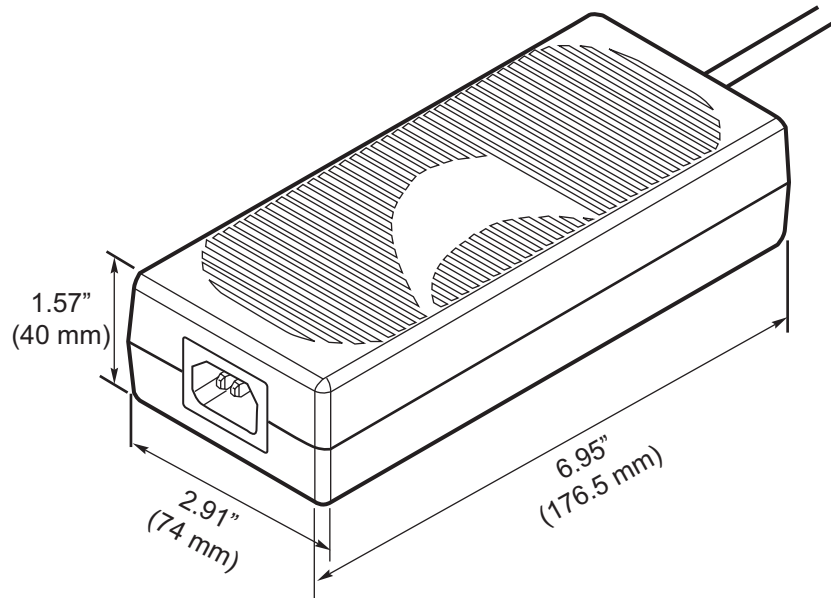
BR0198 Rev 01

Specifications subject to change without notice. Refer to www.colorkinetics.com for the most recent data sheet versions.

PS-96 24V

PHYSICAL DIMENSIONS

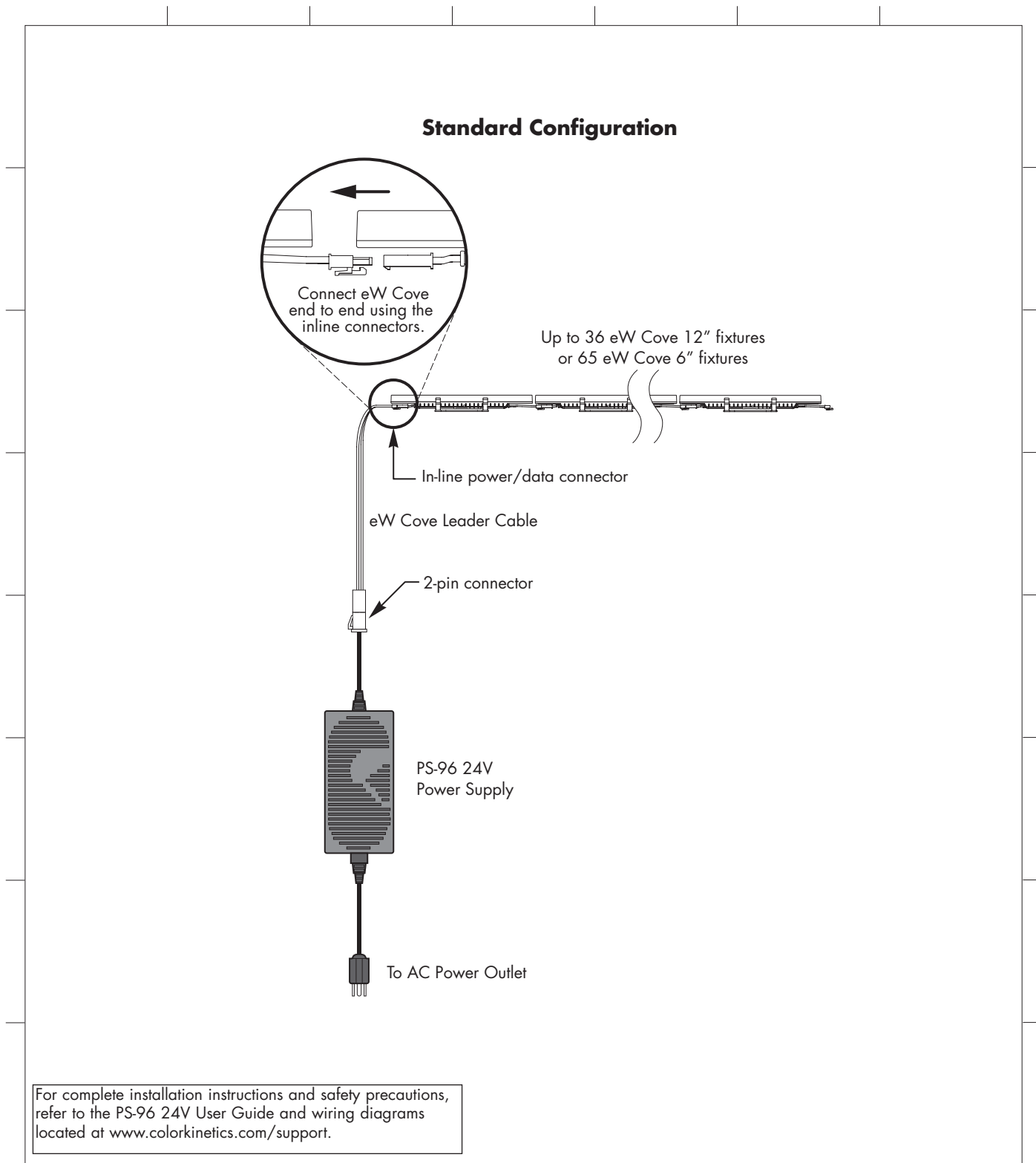
OVERALL DIMENSIONS



PS-96 24V ITEM # 109-000025-00	
INPUT POWER	IEC power input
OUTPUT POWER	AMP mini universal Mate-N-Lok
WEIGHT	12.3 oz. (350 g)

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FUNCTIONAL FLOW DIAGRAM

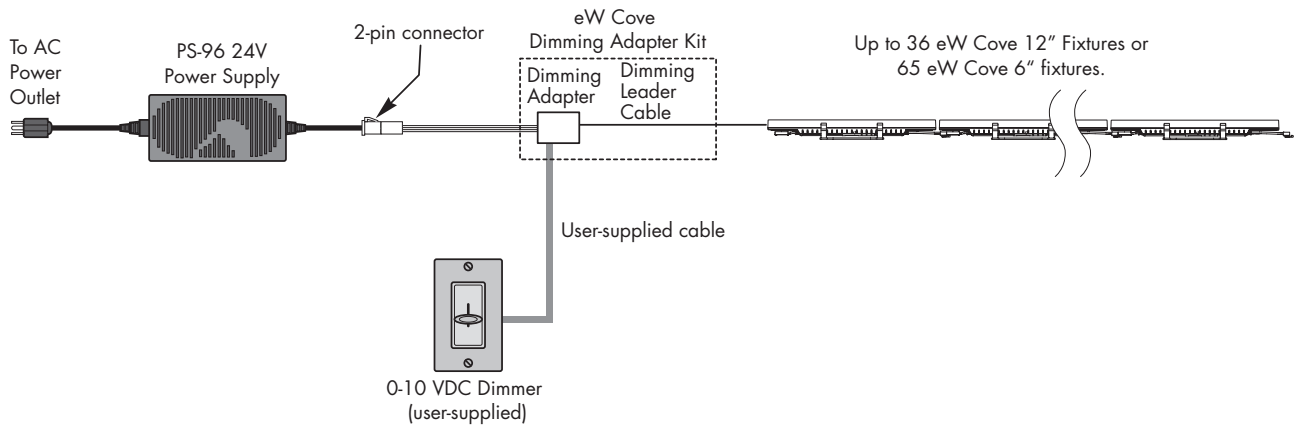


For complete installation instructions and safety precautions, refer to the PS-96 24V User Guide and wiring diagrams located at www.colorkinetics.com/support.

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FUNCTIONAL FLOW DIAGRAM

Dimming Configuration
(using Dimming Adapter Kit (ITEM# 107-000007-01))



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