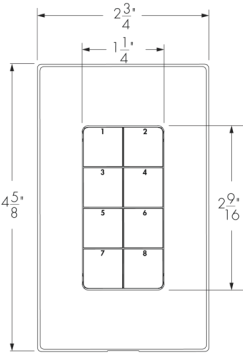


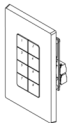
Project Name _____ Qty _____

Type _____ Catalog / Part Number _____

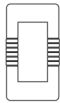


Front View

Kit Contents

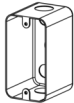


Lumenscene controller
Hardware for faceplate
(same color as faceplate)



Power supply
120-240V AC to 12V DC, 8W

Required Components (By Others)



Standard gang box

Certifications



Description

The Lumenscene is a user-friendly DMX/RDM lighting controller integrated into a keypad, designed for easy programming and commissioning. It includes eight preconfigured scene changes and can be programmed via RDM to support up to eight pages of eight presets each. A preset can be as simple as a DMX snapshot, while built-in looks and effects for identical fixtures can be easily programmed without a full console. Lumenscene is fully programmable through RDM/DMX and offers a web portal for advanced configurations.

Features

Interface	8 RGB-backlit buttons 8 optional pages of presets for up to 64 total, or restrict to a single page of presets Custom engraved buttons available, contact factory
Compatible Fixture Types	White DMX dimming, Dynamic White and Color Changing
Faceplate Color	Matte Black, Matte White
DMX Universes	1 universe 512 channels
Warranty	5-year limited warranty

Physical

Mounting	Lumenscene mounts into a standard gang box when powered via POE. A Deep or Dual Gang box may be required when using a PSU mounted in the same gang box
----------	--

Electrical and Control

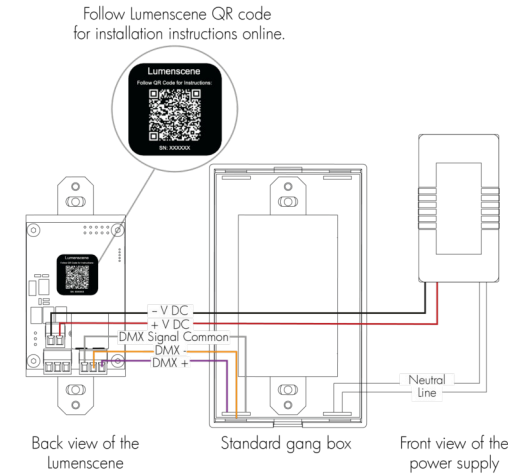
Connector type	(2) 3.81mm Phoenix connectors for DMX in & out
Voltage	PoE (802.3af or 48V passive) or 12-50V DC
Protocol	DMX 512A compatible Streaming ACN (sACN)

Environmental

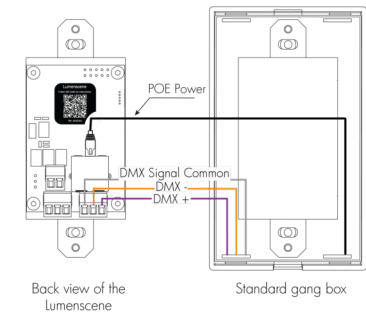
Operating Temperature	32 °F to 104 °F
-----------------------	-----------------

Installation Details

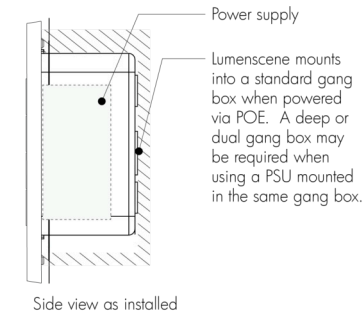
Power Supply



PoE Power

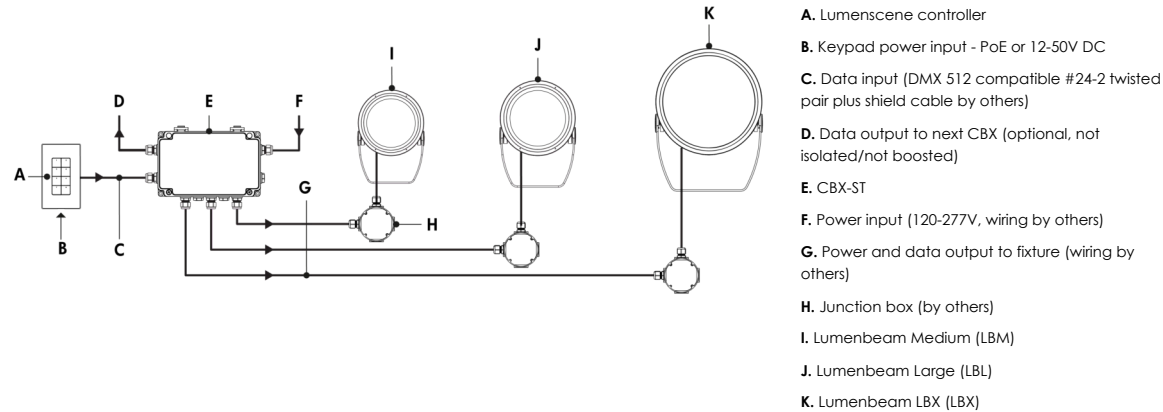


Side View

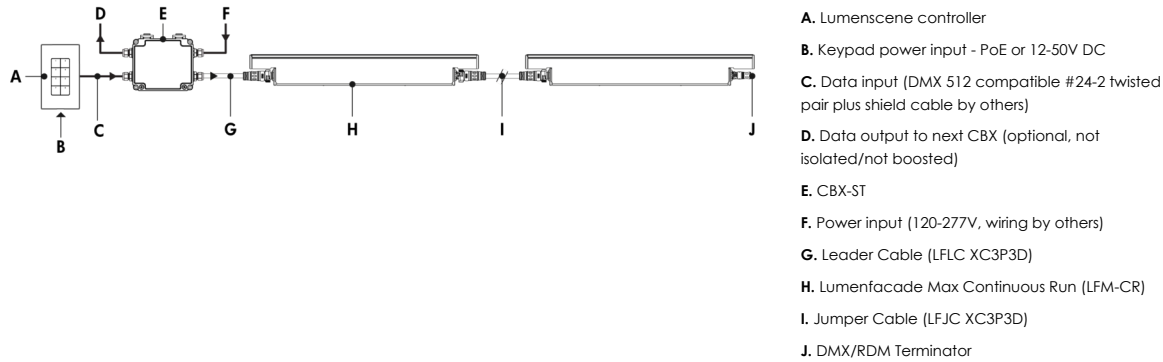


Typical Wiring Diagrams

Projector (DMX/RDM)



Linear Fixture (DMX/RDM)



How to Order

Housing	Control	Faceplate Color
LSC Lumenscene ⁽¹⁾	DMX DMX/RDM	BK Matte Black ⁽²⁾ WH Matte White ⁽²⁾

Notes:

1. Power Supply Included with the purchase of the controller.

2. The color specified is the color of the faceplate and the buttons.