Power In

Fixture Assignment Data In (Run independently to each fixture)

100 - 240V
20A Circuit

Ilumicode

Temporary:
For Initial Install
Fixture Addressing
(to each fixture)

DMX In

DMX In/Out

DMX Amplifier/Splitter
(by others)

Alternate Solution
for runs over 1000'

OR
OR
OR

DMX Controller
(by others)

LX GO
DMX Recorder
(by Chauvet Pro)

Preset
Controller
(by others)

Power In

DMX In/Out

Power In

DMX In/Out

Power In

DMX Terminator
(by others)

Installation Notes:
- Max. fixtures for 1 DMX Network: 32 without Amplifier
- Install 120 Ohm DMX cable. Recommend: Belden 7201A, ProPlex PC224T
- For systems over 1000' in length a DMX Amplifier/Splitter is required.
- DMX Terminator is required at the end of a DMX run.
- Ilumicode Addresser is required on initial installation for
   addressing and assigning of fixture features.
- For more information on DMX use and installation, please visit:
   www.iluminarc.com/reports/dmx-primer
- Each fixtures draws 279W, 1.3A at 120V

Key:
—— Power —— DMX ·········· Temp. DMX ·········· Optional

ILUMINARC®

Typical Installation: Ilumipanel 90 IP

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