120VAC, 60 Hz MAINS SUPPLY

KETRA N3

BY KETRA OR EQUIV.

OSC10-M0W

BY KETRA OR EQUIV.

G2L

KETRA G2 LEADER CABLE

G2L

KETRA G2 LEADER CABLE

G2L

KETRA G2 LEADER CABLE

G2J

KETRA G2 JUMPER CABLE

50 KETRANET MESH NODES PER INSTALLATION NETWORK

PER N3:
MAX. FIXTURE QTY: 40 FT OF G2
MAX. RUN LENGTH: 100FT

KEY

L1 12 AWG, 3 WIRE
LV 16-24 AWG, 2 WIRE
G2L KETRA G2 LEADER CABLE
G2J KETRA G2 JUMPER CABLE

KETRANET MESH WIRELESS NETWORK

GENERAL NOTES:
1. KETRANET MESH IS KETRA’S WIRELESS CONTROL PROTOCOL.
2. A NODE IS A KETRANET MESH ENABLED WIRELESS DEVICE.
3. 50 KETRANET MESH NODES MAX. PER INSTALLATION NETWORK.
4. ALL KETRANET MESH NODES TO BE INSTALLED WITHIN 50’-0” RANGE OF THE NEAREST NODE.
5. PER N3:
MAX. FIXTURE QTY: 40 FT OF G2
MAX. RUN LENGTH: 100FT

FOR REFERENCE ONLY
NOT FOR CONSTRUCTION

DRAWING TYPE: WD
DRAWING #: REVISION #: 00
DATE: 08/03/2016
DRAWN BY: CEH
CHECKED BY: TH
SCALE: NTS

SHEET NAME
KETRA, N3, G2, OSC10-M0W

SHEET 1 OF 1