120VAC, 60 Hz MAINS SUPPLY

KETRA N3

L1 (BY OTHERS)

POWER PACK (BY OTHERS)

RELAY

TO COM PORT A

TO COM PORT B

LV

LOAD

50 KETRANET MESH NODES PER INSTALLATION NETWORK

12 AWG, 3 WIRE

16-24 AWG, 2 WIRE

KETRANET MESH WIRELESS NETWORK

KEY

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: 40FT OF G2 MAX. RUN LENGTH: 100FT