50 KETRANET MESH NODES PER INSTALLATION NETWORK

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

NOTE:
APPLIES TO ANY KETRANET MESH ENABLED EMERGENCY FIXTURE.

NOTE:
G2 DOES NOT SUPPORT STAR TOPOLOGIES.

KEY

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>L1</td>
<td>12 AWG, 3 WIRE</td>
</tr>
<tr>
<td>LV</td>
<td>16-24 AWG, 2 WIRE</td>
</tr>
<tr>
<td>G2L</td>
<td>KETRA G2 LEADER CABLE</td>
</tr>
<tr>
<td>G2J</td>
<td>KETRA G2 JUMPER CABLE</td>
</tr>
<tr>
<td>*</td>
<td>KETRANET MESH WIRELESS NETWORK</td>
</tr>
</tbody>
</table>

NOTE:
G2 DOES NOT SUPPORT STAR TOPOLOGIES.

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
6. G2 DOES NOT SUPPORT STAR TOPOLOGIES.