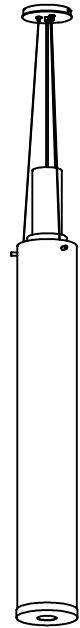
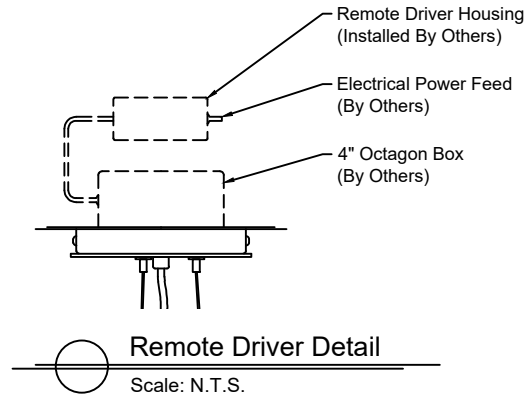
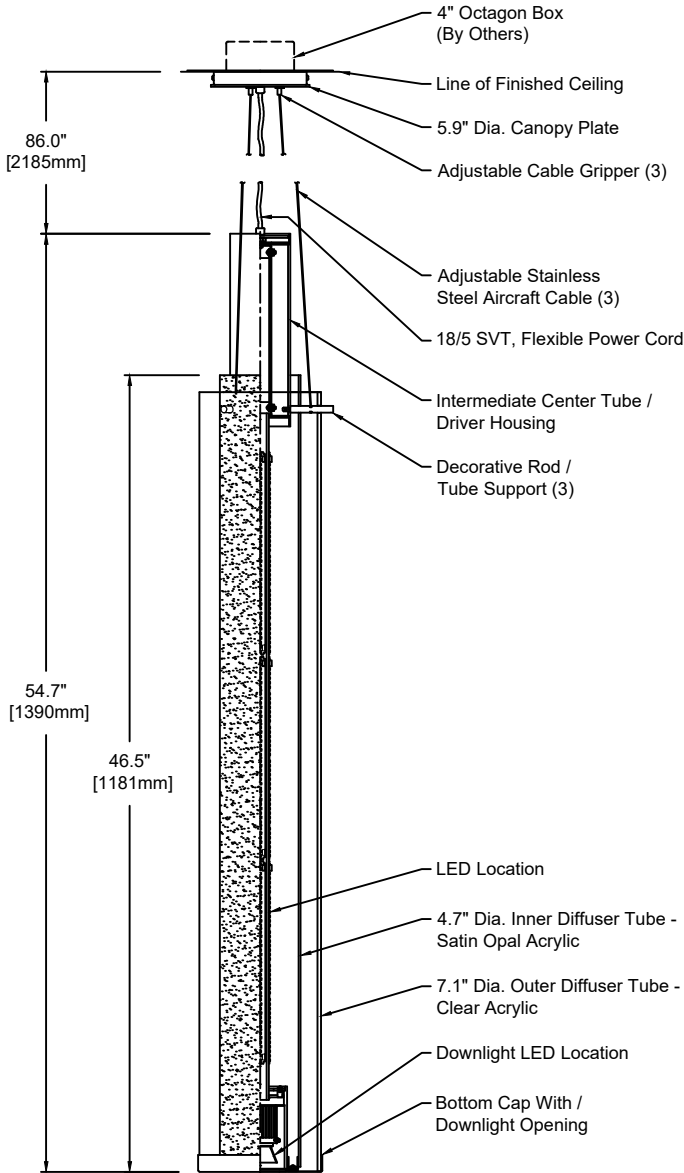


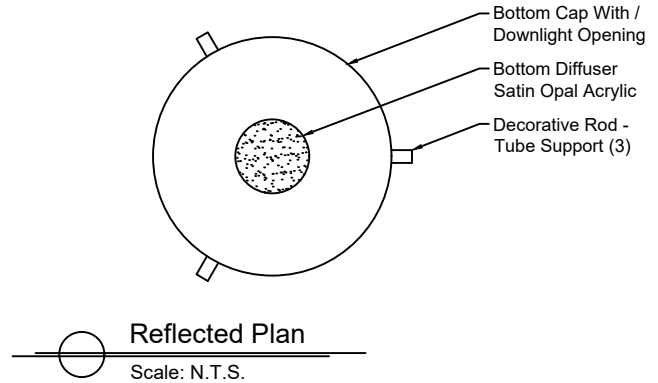
# Gran Fuse

## TECHNICAL SHEET



PERSPECTIVE VIEW

Note:  
Canopy finish matches housing



Fixture Weight : 17 lbs

| Model       | Type | Size | Wattage General | Color Temp | Wattage Downlight        | Color Temp | Voltage                  | Control General                   | Control Downlight                   | Diffuser                                    | Finish  | Options  |
|-------------|------|------|-----------------|------------|--------------------------|------------|--------------------------|-----------------------------------|-------------------------------------|---|---|--|
| 1575        | P    | 55   | L               | 830        | H                        | 830        | U                        | S                                 | S                                   | AA - SW                                     | 12  | D - CC   |
| P - Pendant |      |      | 55"             | L          | 827<br>830<br>835<br>840 | M<br>H     | 827<br>830<br>835<br>840 | 1 - 120 VAC only<br>U - 120/277 V | S<br>D010<br>DFPN<br>L3DAE<br>L3DOE | S<br>D010<br>ECO30W<br>DFPN<br>PEQ1<br>PEQ0 | AA - Clear Acrylic<br>SW - Satin Opal Acrylic<br>12 - Satin Nickel<br>19 - Painted Anodized Aluminum - RAL 9006 - Matte<br>21 - Painted White - RAL 9010 Matte<br>22 - Painted Custom Color | D - Flush Downlight<br>CC - Clear Insulated Cable (Standard)<br>WC - White Cable<br>BC - Black Cable |

**Wattage and Control**

| <p>Control for General Light (Integral 24V):<br/>S - Non-Dim<br/>D010 - 0-10V 10%</p> <p>Control (Remote 24V):<br/>DFPN - Lutron Forward Phase 1%, 120VAC<br/>L3DAE - Lutron Hi-Lume 1% EcoSystem<br/>L3DOE - Lutron Hi-Lume Premier 0.1% EcoSystem</p> | <p>Wattage "L" - 36 Watt<br/>2,700K - 4,800 lm<br/>3,000K - 4,800 lm<br/>3,500K - 4,992 lm<br/>4,000K - 5,088 lm</p> <p>Technical Data:<br/>Form - linear, Operating voltage: 24VDC<br/>Color rendering index Ra min: 82 CRI<br/>Available in 90 CRI<br/>Viewing angle: 110°<br/>Lifetime - L70: 60,000h</p> <p>Working temperature:<br/>-20°C to 60°C (-4°F to 140°F)</p> | <p>Remote Drivers:<br/>Max. wiring distance / Load<br/>Lutron</p> <table border="1"> <tr> <th>Wire Gauge</th> <th>≤40W</th> <th>≤96W</th> </tr> <tr> <td>#18AWG</td> <td>15'</td> <td>25'</td> </tr> <tr> <td>#16AWG</td> <td>25'</td> <td>40'</td> </tr> <tr> <td>#14AWG</td> <td>40'</td> <td>60'</td> </tr> </table> | Wire Gauge | ≤40W | ≤96W | #18AWG | 15' | 25' | #16AWG | 25' | 40' | #14AWG | 40' | 60' | <p>Control (Integral, Constant Current):<br/>S - Non-Dim<br/>D010 - 0-10V 10%<br/>PEQ1 - Lutron Hi-Lume 1% EcoSystem<br/>PEQ0 - Lutron Hi-Lume Premier 0.1% EcoSystem</p> <p>Control (Remote, Constant Current):<br/>ECO30W - EldoLED 0-10V 1%<br/>DFPN - Lutron Forward Phase 1%, 120VAC</p> <p>Remote Drivers:<br/>Max. wiring distance / Load<br/>Wire Gauge EldoLED Lutron</p> <table border="1"> <tr> <th>Wire Gauge</th> <th>EldoLED</th> <th>Lutron</th> </tr> <tr> <td>#18AWG</td> <td>72'</td> <td>30'</td> </tr> <tr> <td>#16AWG</td> <td>118'</td> <td>35'</td> </tr> <tr> <td>#14AWG</td> <td>150'</td> <td>50'</td> </tr> </table> | Wire Gauge | EldoLED | Lutron | #18AWG | 72' | 30' | #16AWG | 118' | 35' | #14AWG | 150' | 50' | <p>Wattage "M" - 8.4 Watt / 1,311 lm<br/>Wattage "H" - 12.6 Watt / 1,710 lm</p> <p>Technical Data:<br/>Color rendering index Ra min: 80 CRI<br/>Available in 90 CRI<br/>Reflector angle: 80°</p> <p>Power and Voltage:<br/>8.4 Watt / 18V / 500mA<br/>12.6 Watt / 18V / 700mA</p> |
|---|--|---|------------|------|------|--------|-----|-----|--------|-----|-----|--------|-----|-----|---|------------|---------|--------|--------|-----|-----|--------|------|-----|--------|------|-----|---|
| Wire Gauge  | ≤40W   | ≤96W  |            |      |      |        |     |     |        |     |     |        |     |     |   |            |         |        |        |     |     |        |      |     |        |      |     |   |
| #18AWG  | 15'  | 25'   |            |      |      |        |     |     |        |     |     |        |     |     |   |            |         |        |        |     |     |        |      |     |        |      |     |   |
| #16AWG  | 25'  | 40'   |            |      |      |        |     |     |        |     |     |        |     |     |   |            |         |        |        |     |     |        |      |     |        |      |     |   |
| #14AWG  | 40'  | 60'   |            |      |      |        |     |     |        |     |     |        |     |     |   |            |         |        |        |     |     |        |      |     |        |      |     |   |
| Wire Gauge  | EldoLED  | Lutron  |            |      |      |        |     |     |        |     |     |        |     |     |   |            |         |        |        |     |     |        |      |     |        |      |     |   |
| #18AWG  | 72'  | 30'   |            |      |      |        |     |     |        |     |     |        |     |     |   |            |         |        |        |     |     |        |      |     |        |      |     |   |
| #16AWG  | 118'   | 35'   |            |      |      |        |     |     |        |     |     |        |     |     |   |            |         |        |        |     |     |        |      |     |        |      |     |   |
| #14AWG  | 150'   | 50'   |            |      |      |        |     |     |        |     |     |        |     |     |   |            |         |        |        |     |     |        |      |     |        |      |     |   |

