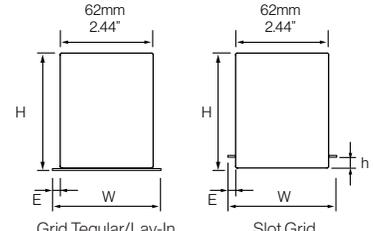
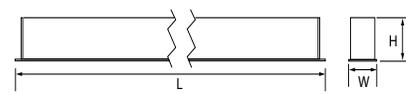


| | | | |
|----------------|--|-------|--|
| Project: | | | |
| Ordering info: | | | |
| Submitted by: | | Date: | |



| <h2>Linear Recessed Luminaire</h2> <h3>ZNTH60-RD</h3>  | <table border="1"> <tr> <th>Wattage Range</th> <th>Lumen Range</th> <th>Efficacy</th> <th>Light Performance</th> </tr> <tr> <td>25-80W</td> <td>3,250-10,400lm</td> <td>130lm/W</td> <td>813-1,300lm/ft</td> </tr> </table> | Wattage Range | Lumen Range | Efficacy | Light Performance | 25-80W | 3,250-10,400lm | 130lm/W | 813-1,300lm/ft |  | | | | | | | | | | | |
|--|--|--|----------------|-------------------|-------------------|--------|--------------------|-----------------|----------------|---|---|---------------------|---------------|---------------|---------------|---|-------------------------|---------------|--------------|---------------|--------------|
| | Wattage Range | Lumen Range | Efficacy | Light Performance | | | | | | | | | | | | | | | | | |
| 25-80W | 3,250-10,400lm | 130lm/W | 813-1,300lm/ft | | | | | | | | | | | | | | | | | | |
| <p>3CCT Selectable 3000K 3500K 4000K</p> <p>Finishes Black White</p>  | <table border="1"> <thead> <tr> <th></th> <th>W</th> <th>E</th> <th>H</th> <th>h</th> </tr> </thead> <tbody> <tr> <td>14.29mm 9/16" Grid</td> <td>73.41mm 2.89"</td> <td>5.84mm 0.23"</td> <td>71.88mm 2.83"</td> <td>-</td> </tr> <tr> <td>23.81mm 15/16" Grid</td> <td>83.06mm 3.27"</td> <td>10.41mm 0.41"</td> <td>71.88mm 2.83"</td> <td>-</td> </tr> <tr> <td>14.29mm 9/16" Slot Grid</td> <td>73.41mm 2.89"</td> <td>5.84mm 0.23"</td> <td>81.03mm 3.19"</td> <td>8.89mm 0.35"</td> </tr> </tbody> </table> | | W | E | H | h | 14.29mm 9/16" Grid | 73.41mm 2.89" | 5.84mm 0.23" | 71.88mm 2.83" | - | 23.81mm 15/16" Grid | 83.06mm 3.27" | 10.41mm 0.41" | 71.88mm 2.83" | - | 14.29mm 9/16" Slot Grid | 73.41mm 2.89" | 5.84mm 0.23" | 81.03mm 3.19" | 8.89mm 0.35" |
| | W | E | H | h | | | | | | | | | | | | | | | | | |
| 14.29mm 9/16" Grid | 73.41mm 2.89" | 5.84mm 0.23" | 71.88mm 2.83" | - | | | | | | | | | | | | | | | | | |
| 23.81mm 15/16" Grid | 83.06mm 3.27" | 10.41mm 0.41" | 71.88mm 2.83" | - | | | | | | | | | | | | | | | | | |
| 14.29mm 9/16" Slot Grid | 73.41mm 2.89" | 5.84mm 0.23" | 81.03mm 3.19" | 8.89mm 0.35" | | | | | | | | | | | | | | | | | |
|  |   |  <table border="1"> <thead> <tr> <th>L</th> <th>4FT</th> <th>8FT</th> </tr> </thead> <tbody> <tr> <td></td> <td>1217.4mm 47.93"</td> <td>2436.6mm 95.93"</td> </tr> </tbody> </table> | L | 4FT | 8FT | | 1217.4mm 47.93" | 2436.6mm 95.93" | | | | | | | | | | | | | |
| L | 4FT | 8FT | | | | | | | | | | | | | | | | | | | |
| | 1217.4mm 47.93" | 2436.6mm 95.93" | | | | | | | | | | | | | | | | | | | |

Ordering Guide Example: ZNTH60-RD/4/F/05L/MK3/80/UN3/D1/B

| Family/ Series | Mounting | Function | Length | Diffuser | Direct | Max Total Lumens | CCT 30/35/40K | CRI | Voltage | Driver | Housing Finish* |
|----------------|----------|----------|---|-----------|-----------------------------------|------------------|---------------|-----|----------|-----------------|--------------------|
| ZNTH60 | R | Recessed | D Direct 4 4ft DJ Joiner 8 8ft DS Start/End | F Frosted | 05L 5000 (4ft) 10L 10000 (8ft) | MK3 | 80 | UN3 | 120-347V | D1 0-10V Dim 1% | W White B Black |

* White is standard

Light Outputs Function: Direct

| Catalogue Code | Voltage | Dimension L | CCT | Efficacy lm/W | CRI | Direct | | |
|----------------|----------|-------------|-------------|---------------|-----|--------|------------------|-----------------|
| | | | | | | Watts | Delivered Lumens | Lumens per foot |
| ZNTH60-RD/4 | 120-347V | 47.93" | 30K-35K-40K | 130 | 80+ | 40 | 5200 | 1300 |
| | | | | | | 33 | 4290 | 1073 |
| | | | | | | 25 | 3250 | 813 |
| ZNTH60-RD/8 | 120-347V | 95.93" | 30K-35K-40K | 130 | 80+ | 80 | 10400 | 1300 |
| | | | | | | 66 | 8580 | 1073 |
| | | | | | | 50 | 6500 | 813 |

| | |
|----------------|-------|
| Project: | |
| Ordering info: | |
| Submitted by: | Date: |



Specifications

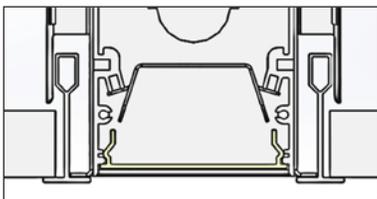
| | | | |
|------------------|--|--------------------|---|
| Housing: | The Zenith60 Recessed housing is constructed of extruded aluminum 6063T5 and Cold rolled steel. | Power Feed: | Internal wiring harness with quick connection via top of housing quick access plate. |
| End Caps: | Formed flexible sheet metal, post painted end caps complete with knockout for end wiring if necessary. Multiple options come standard to support 5 installation methods in one kit. | Suspension: | Fully adjustable side mount rails support 5 different mounting methods. Standard 23.81mm (15/16") T Bar, 14.29mm (9/16") T Bar, 14.29mm (9/16") Slot T Bar, Flange Trim (Drywall), and Trim less mount. |
| Optics: | Frosted polycarbonate snap in lens with Lambertian distribution. | LED: | Name brand LED with long life offered in standard 80+ CRI. On board selectable CCT offers maximum flexibility (3000K/3500K/4000K). |
| Driver: | LED drivers for Direct outputs are contractor wattage selectable and universal 120-347V input (up to 3 different outputs-see output chart). Less than 20% THD and 0-10V dimmable down to 1%. | Finish: | Polyester powder painted finish |

Model & Ordering Information

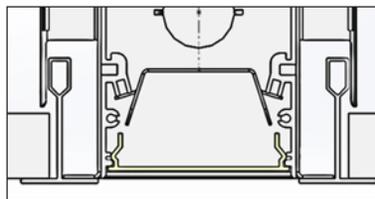
| Ordering Code | DLC Premium | Model Number | Description | Case QTY |
|---------------|-------------|------------------------------------|--|----------|
| 3695006 | Yes | ZNTH60-RD/4/F/05L/MK3/80/UN3/D1/B | 4Ft., Selectable 40-33-25W, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, Black Finish. | 4 |
| 3695007 | Yes | ZNTH60-RD/4/F/05L/MK3/80/UN3/D1/W | 4Ft., Selectable 40-33-25W, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, White Finish. | 4 |
| 3696005 | Yes | ZNTH60-RD/8/F/10L/MK3/80/UN3/D1/B | 8Ft., Selectable 80-66-50W, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, Black Finish. | 2 |
| 3696006 | Yes | ZNTH60-RD/8/F/10L/MK3/80/UN3/D1/W | 8Ft., Selectable 80-66-50W, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, White Finish. | 2 |
| 3696014 | - | ZNTH60-RDS/4/F/05L/MK3/80/UN3/D1/B | 4Ft., Start/End Luminaire, Selectable 40-33-25W, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, Black Finish. | - |
| 3696015 | - | ZNTH60-RDS/4/F/05L/MK3/80/UN3/D1/W | 4Ft., Start/End Luminaire, Selectable 40-33-25W, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, White Finish. | - |
| 3696016 | - | ZNTH60-RDJ/4/F/05L/MK3/80/UN3/D1/B | 4Ft., Joiner Luminaire, Selectable 40-33-25W, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, Black Finish. | - |
| 3696017 | - | ZNTH60-RDJ/4/F/05L/MK3/80/UN3/D1/W | 4Ft., Joiner Luminaire, Selectable 40-33-25W, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, White Finish. | - |
| 3696018 | - | ZNTH60-RDS/8/F/10L/MK3/80/UN3/D1/B | 8Ft., Start/End Luminaire, Selectable 80-66-50W, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, Black Finish. | - |
| 3696019 | - | ZNTH60-RDS/8/F/10L/MK3/80/UN3/D1/W | 8Ft., Start/End Luminaire, Selectable 80-66-50W, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, White Finish. | - |
| 3696020 | - | ZNTH60-RDJ/8/F/10L/MK3/80/UN3/D1/B | 8Ft., Joiner Luminaire, Selectable 80-66-50W, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, Black Finish. | - |
| 3696021 | - | ZNTH60-RDJ/8/F/10L/MK3/80/UN3/D1/W | 8Ft., Joiner Luminaire, Selectable 80-66-50W, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, White Finish. | - |
| 3690003 | - | ZNTH60-K3 | Joiner Kit for Row Mounting for (ZNTH60-RD) | - |

Mounting

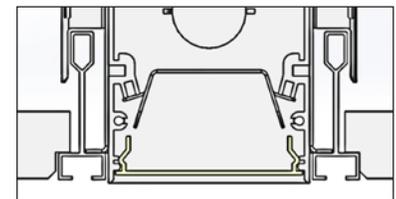
14.29mm (9/16") Grid



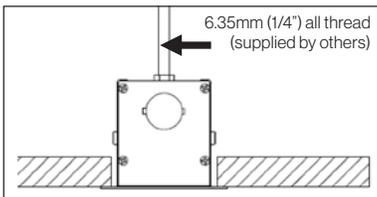
23.81mm (15/16") Grid



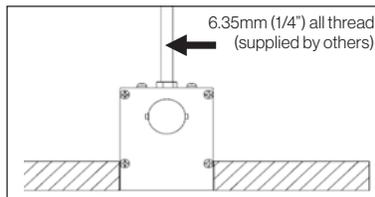
14.29mm (9/16") Slot Grid



Drywall Flange



Drywall/Hard Ceiling Trimless



| | | | |
|----------------|--|-------|--|
| Project: | | | |
| Ordering info: | | | |
| Submitted by: | | Date: | |



Run Information

| Option A | | | | | | | |
|------------|---------------|---------------|---------------|---------------|---------------|---------------|---|
| Run length | | | | | | | |
| 12ft | 8ft Start/End | 4ft Start/End | - | - | - | - | - |
| 16ft | 8ft Start/End | 8ft Start/End | - | - | - | - | - |
| 20ft | 8ft Start/End | 8ft Joiner | 4ft Start/End | - | - | - | - |
| 24ft | 8ft Start/End | 8ft Joiner | 8ft Start/End | - | - | - | - |
| 28ft | 8ft Start/End | 8ft Joiner | 8ft Joiner | 4ft Start/End | - | - | - |
| 32ft | 8ft Start/End | 8ft Joiner | 8ft Joiner | 8ft Start/End | - | - | - |
| 36ft | 8ft Start/End | 8ft Joiner | 8ft Joiner | 8ft Joiner | 4ft Start/End | - | - |
| 40ft | 8ft Start/End | 8ft Joiner | 8ft Joiner | 8ft Joiner | 8ft Start/End | - | - |
| 44ft | 8ft Start/End | 8ft Joiner | 8ft Joiner | 8ft Joiner | 8ft Joiner | 4ft Start/End | - |
| 48ft | 8ft Start/End | 8ft Joiner | 8ft Joiner | 8ft Joiner | 8ft Joiner | 8ft Start/End | - |

Note: Starter can be used as an Ender (Switch end caps)