

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



| <b>Linear Pendant Luminaire</b><br><b>ZNTH60-PD (Direct)</b><br><b>ZNTH60-PDI (Direct/Indirect)</b> | PD   | Wattage Range<br>24-79W   | Lumen Range<br>3,262-11,000lm                 | Efficacy<br>138lm/W | Light Performance<br>816-1,375lm/ft                  |   |   |   |     |                  |               |               |     |                  |               |               |  |  |
|---|--|---|---|---------------------|--|---|---|---|-----|------------------|---------------|---------------|-----|------------------|---------------|---------------|--|--|
|   | PDI  | Wattage Range<br>↓25-79W ↑21-70W  | Lumen Range<br>↓3,380-10,869lm ↑2,839-9,631lm | Efficacy<br>136lm/W | Light Performance<br>↓826-1,359lm/ft ↑710-1,204lm/ft |   |   |   |     |                  |               |               |     |                  |               |               |  |  |
|   | <b>3 CCT Selectable</b><br>3000K 3500K 4000K |   |   |                     |  |   |   |   |     |                  |               |               |     |                  |               |               |  |  |
|   | <b>Finishes</b><br>Black White               |   |   |                     |  |   |   |   |     |                  |               |               |     |                  |               |               |  |  |
|   |  | <table border="1"> <thead> <tr> <th></th> <th>L</th> <th>W</th> <th>H</th> </tr> </thead> <tbody> <tr> <td>4FT</td> <td>1200mm<br/>47.24"</td> <td>60mm<br/>2.36"</td> <td>85mm<br/>3.35"</td> </tr> <tr> <td>8FT</td> <td>2390mm<br/>94.09"</td> <td>60mm<br/>2.36"</td> <td>85mm<br/>3.35"</td> </tr> </tbody> </table> |   |                     |  | L | W | H | 4FT | 1200mm<br>47.24" | 60mm<br>2.36" | 85mm<br>3.35" | 8FT | 2390mm<br>94.09" | 60mm<br>2.36" | 85mm<br>3.35" |  |  |
|   | L  | W   | H   |                     |  |   |   |   |     |                  |               |               |     |                  |               |               |  |  |
| 4FT   | 1200mm<br>47.24"                             | 60mm<br>2.36"   | 85mm<br>3.35"                                 |                     |  |   |   |   |     |                  |               |               |     |                  |               |               |  |  |
| 8FT   | 2390mm<br>94.09"                             | 60mm<br>2.36"   | 85mm<br>3.35"                                 |                     |  |   |   |   |     |                  |               |               |     |                  |               |               |  |  |

**Ordering Guide Example: ZNTH60-PD/4/F/05L/MK3/80/UN3/D1/B/B6/S6/B**

| Family/ Series | Mounting  | Function            | Length         | Diffuser Direct | Diffuser Indirect | Max Total Lumens                   | CCT 30/35/40K | CRI | Voltage      | Driver          | Housing Finish                 |
|----------------|-----------|---------------------|----------------|-----------------|-------------------|------------------------------------|---------------|-----|--------------|-----------------|--------------------------------|
| ZNTH60         | P Pendant | D Direct            | 4 4ft<br>8 8ft | F Frosted       | - -               | 05L 5000 (4ft)<br>10L 10000 (8ft)  | MK3           | 80  | UN3 120-347V | D1 0-10V Dim 1% | W White<br>B Black<br>C Custom |
|                |           | DI Direct/ Indirect | 4 4ft<br>8 8ft | F Frosted       | F Frosted         | 10L 10000 (4ft)<br>20L 20000 (8ft) |               |     |              |                 |                                |

| Cord Colour/Length | Suspension Length | Canopy Colour |
|--------------------|-------------------|---------------|
| W6 White 6ft       | S6 6ft            | W White       |
| B6 Black 6ft       |                   | B Black       |
|                    |                   | C Custom      |

**Light Outputs**

| Catalogue Code | Voltage  | Dimension |       |       | CCT         | Efficacy lm/W | CRI | Direct |                  |                 | UP Light |                  |                 |
|----------------|----------|-----------|-------|-------|-------------|---------------|-----|--------|------------------|-----------------|----------|------------------|-----------------|
|                |          | L         | W     | H     |             |               |     | Watts  | Delivered Lumens | Lumens per foot | Watts    | Delivered Lumens | Lumens per foot |
| ZNTH60-PD/4    | 120-347V | 47.24"    | 2.36" | 3.35" | 30K-35K-40K | 130           | 80+ | 39     | 5300             | 1325            | -        | -                | -               |
|                |          |           |       |       |             |               |     | 32     | 4349             | 1087            | -        | -                | -               |
|                |          |           |       |       |             |               |     | 24     | 3262             | 816             | -        | -                | -               |
| ZNTH60-PD/8    | 120-347V | 94.09"    | 2.36" | 3.35" | 30K-35K-40K | 130           | 80+ | 79     | 11000            | 1375            | -        | -                | -               |
|                |          |           |       |       |             |               |     | 63     | 8772             | 1097            | -        | -                | -               |
|                |          |           |       |       |             |               |     | 48     | 6684             | 836             | -        | -                | -               |
| ZNTH60-PDI/4   | 120-347V | 47.24"    | 2.36" | 3.35" | 30K-35K-40K | 130           | 80+ | 39     | 5273             | 1318            | 32       | 4327             | 1082            |
|                |          |           |       |       |             |               |     | 32     | 4327             | 1082            | 26       | 3515             | 879             |
|                |          |           |       |       |             |               |     | 25     | 3380             | 845             | 21       | 2839             | 710             |
| ZNTH60-PDI/8   | 120-347V | 94.09"    | 2.36" | 3.35" | 30K-35K-40K | 130           | 80+ | 79     | 10869            | 1359            | 70       | 9631             | 1204            |
|                |          |           |       |       |             |               |     | 63     | 8668             | 1084            | 58       | 7980             | 998             |
|                |          |           |       |       |             |               |     | 48     | 6604             | 826             | 46       | 6329             | 791             |

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



## Specifications

|                  |  |
|------------------|--|
| <b>Housing:</b>  | The Zenith60 housing is constructed of extruded aluminum 6063T5.   |
| <b>End Caps:</b> | Die cast aluminum fastened to housing with internal fasteners.   |
| <b>Optics:</b>   | Frosted polycarbonate snap in lens with Lambertian distribution.   |
| <b>Driver:</b>   | LED drivers 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%.<br>The drivers of the Direct/Indirect units can be adjusted independently of each other allowing maximum flexibility. |

|                    |   |
|--------------------|---|
| <b>Power Feed:</b> | The unit comes complete with 18/5 STW 600V rated power cable (White or Black) preinstalled with internal quick connect. For row mounting the power feed is easily removed where not needed.   |
| <b>Suspension:</b> | Galvanized 1.5mm (1/16") aircraft cable with fully adjustable grippers for ease of on-site leveling. All suspension points are field adjustable along the length of a unit.<br><b>【Joiner Kit is included with fixture, to be used for Row Mounting.】</b> |
| <b>LED:</b>        | Name brand LED with long life offered in standard 80+ CRI. On board selectable CCT offers maximum flexibility (3000K/3500K/4000K).  |
| <b>Finish:</b>     | Polyester powder painted finish   |

## Model & Ordering Information

| Ordering Code | DLC Premium | Model Number                                 | Description   | Case QTY |
|---------------|-------------|--|---|----------|
| 3695002       | Yes         | ZNTH60-PD/4/F/05L/MK3/80/UN3/D1/B/B6/S6/B    | 4Ft., Direct, Selectable 40-33-25W, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, c/w 6' Pwr. & Susp. cables, Black Finish.                             | 4        |
| 3695001       | Yes         | ZNTH60-PD/4/F/05L/MK3/80/UN3/D1/W/W6/S6/W    | 4Ft., Direct, Selectable 40-33-25W, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, c/w 6' Pwr. & Susp. cables, White Finish.                             | 4        |
| 3696002       | Yes         | ZNTH60-PD/8/F/10L/MK3/80/UN3/D1/B/B6/S6/B    | 8Ft., Direct, Selectable 80-66-50W, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, c/w 6' Pwr. & Susp. cables, Black Finish.                             | 2        |
| 3696001       | Yes         | ZNTH60-PD/8/F/10L/MK3/80/UN3/D1/W/W6/S6/W    | 8Ft., Direct, Selectable 80-66-50W, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, c/w 6' Pwr. & Susp. cables, White Finish.                             | 2        |
| 3695004       | Yes         | ZNTH60-PDI/4/F/F/10L/MK3/80/UN3/D1/B/B6/S6/B | 4Ft., Direct/Indirect, Selectable 40-33-25W Down, 33-28-22W Up, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, c/w 6' Pwr. & Susp. cables, Black Finish. | 4        |
| 3695003       | Yes         | ZNTH60-PDI/4/F/F/10L/MK3/80/UN3/D1/W/W6/S6/W | 4Ft., Direct/Indirect, Selectable 40-33-25W Down, 33-28-22W Up, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, c/w 6' Pwr. & Susp. cables, White Finish. | 4        |
| 3696004       | Yes         | ZNTH60-PDI/8/F/F/20L/MK3/80/UN3/D1/B/B6/S6/B | 8Ft., Direct/Indirect, Selectable 80-66-50W Down, 66-56-44W Up, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, c/w 6' Pwr. & Susp. cables, Black Finish. | 2        |
| 3696003       | Yes         | ZNTH60-PDI/8/F/F/20L/MK3/80/UN3/D1/W/W6/S6/W | 8Ft., Direct/Indirect, Selectable 80-66-50W Down, 66-56-44W Up, Selectable 30-35-40K, 120-347V, 0-10V Dim 1%, c/w 6' Pwr. & Susp. cables, White Finish. | 2        |
| 3690001       | -           | ZNTH60-K1                                    | 10Ft., Suspension, Power Cable White & 2 Aircraft Cable Kit.  | -        |
| 3690002       | -           | ZNTH60-K2                                    | 10Ft., Suspension, Power Cable Black & 2 Aircraft Cable Kit.  | -        |
| 3690004       | -           | ZNTH60-K4                                    | Joiner Kit, for Row mounting.   | -        |

## Mounting

