# **ZANEEN**®

# **CURVE SUSPENSION**

D71039-

| base | e nu | mr | Э |
|------|------|----|---|
|      |      |    |   |

Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### **GENERAL**

| Series: Curve              |  |
|----------------------------|--|
| Brand: Tunto               |  |
| Division: Design           |  |
| Mounting Type: Suspension  |  |
| Mounting Location: Ceiling |  |
| Subcategory: Pendant       |  |

| Mounting Location: Ceiling                 |
|--|
| Subcategory: Pendant                       |
| PHYSICAL                                   |
| Shape: Abstract                            |
| Length (mm): 1040                          |
| Length (in): 40 15/16                      |
| Width (mm): 40                             |
| Width (in): 1 %,6                          |
| Height (mm): 60                            |
| Height (in): 2 <sup>3</sup> / <sub>8</sub> |
| Max. Overall Height (mm): 3060             |
| Max. Overall Height (in): 120 ½            |
| Light Distribution: Direct                 |
| Diffuser: PMMA - Opal                      |
| Fixture Finish: OAK / WAL / BLK            |
| Accent Finish: BLK / GLD                   |
| Fixture Material: Wood                     |
|  |

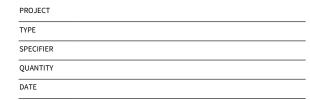
| ELECTRICAL                           |
|--------------------------------------|
| Lamp Type: LED                       |
| Input Wattage (W): 26.6              |
| Bulb Included: Bulb Included         |
| Total Output Wattage (W): 24         |
| Dimming: Non-Dimmable                |
| Driver Included: Yes                 |
| Driver Location: Remote              |
| Driver Type: Constant Current- 500mA |
| Driver Class: Class 2                |
| Input Voltage (V): 120 - 277         |
| Constant Current (MA): 700           |
|                                      |

| LED  |  |
|--|--|
| Color Temperature (°K): 2700 / 3000 / 4000 |  |
| Nominal Lumen (lm): 2840 (3000K)           |  |
| CRI: >93 CRI                               |  |
| Lamp Life (hrs): 50000                     |  |
|  |  |

### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

| Certified By: Certified for North American Standards |  |
|--|--|
| IP rating: IP20                                      |  |







1040mm 40 15/16"

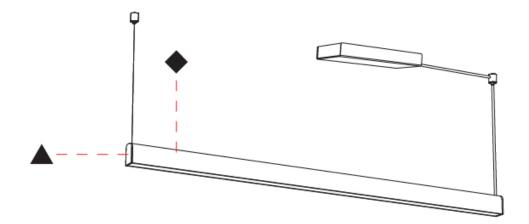






D71039-

| PROJECT   |  |  |
|-----------|--|--|
| TYPE      |  |  |
| SPECIFIER |  |  |
| QUANTITY  |  |  |
| DATE      |  |  |







| D7                 | 1 | 040- |  |
|--------------------|---|------|--|
| $\boldsymbol{\nu}$ | - | VTV- |  |

hase numbe

Color Finish Finish
Temperature Options Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

## GENERAL

| Series: Curve              |  |
|----------------------------|--|
| Brand: Tunto               |  |
| Division: Design           |  |
| Mounting Type: Suspension  |  |
| Mounting Location: Ceiling |  |
| Subcategory: Pendant       |  |

| Mounting Type: Suspension                   |  |  |
|---|--|--|
| Mounting Location: Ceiling                  |  |  |
| Subcategory: Pendant                        |  |  |
| PHYSICAL                                    |  |  |
| Shape: Abstract                             |  |  |
| Length (mm): 1340                           |  |  |
| Length (in): 52 <sup>3</sup> / <sub>4</sub> |  |  |
| Width (mm): 40                              |  |  |
| Width (in): 1 <sup>9</sup> / <sub>16</sub>  |  |  |
| Height (mm): 60                             |  |  |
| Height (in): 2 3/8                          |  |  |
| Max. Overall Height (mm): 3060              |  |  |
| Max. Overall Height (in): 120 ½             |  |  |
| Light Distribution: Direct                  |  |  |
| Diffuser: PMMA - Opal                       |  |  |
| Fixture Finish: OAK / WAL / BLK             |  |  |
| Accent Finish: BLK / GLD                    |  |  |
| Fixture Material: Wood                      |  |  |

#### **ELECTRICAL**

| LELCTRICAL  |
|---|
| Lamp Type: LED  |
| Input Wattage (W): 34.4   |
| Total Output Wattage (W): 31  |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - 500mA   |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 700  |
|   |

#### LED

| Color Temperature (°K): 2700 / 3000 / 4000 |  |
|--|--|
| Nominal Lumen (lm): 3960 (3000K)           |  |
| CRI: >93 CRI                               |  |
| Lamp Life (hrs): 50000                     |  |
|  |  |

#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP20                                      |
| Glare Rating: ≤ 19                                   |
|  |

| PROJECT   |  |
|-----------|--|
| ТҮРЕ      |  |
| SPECIFIER |  |
| QUANTITY  |  |
| DATE      |  |





1340mm 52 ¾"

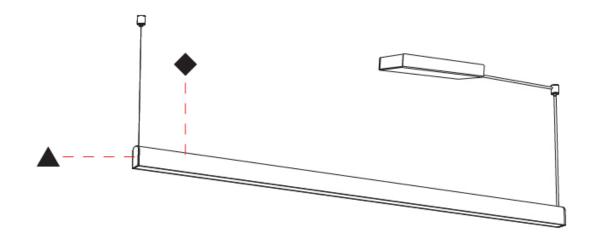






D71040-

| PROJECT   |
|-----------|
| ТҮРЕ      |
| SPECIFIER |
| QUANTITY  |
| DATE      |





# **ZANEEN**®

# **CURVE SUSPENSION**

# D71041-

base number

| _ |             |         |         |
|---|-------------|---------|---------|
|   | Color       | Finish  | Finish  |
|   | Temperature | Options | Options |

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

## GENERAL

| Series: Curve              |  |
|----------------------------|--|
| Brand: Tunto               |  |
| Division: Design           |  |
| Mounting Type: Suspension  |  |
| Mounting Location: Ceiling |  |
| Subcategory: Pendant       |  |

| Mounting Type. Suspension                   |
|---|
| Mounting Location: Ceiling                  |
| Subcategory: Pendant                        |
| PHYSICAL                                    |
| Shape: Abstract                             |
| Length (mm): 1640                           |
| Length (in): 64 % 16                        |
| Width (mm): 40                              |
| Width (in): 1 % 16                          |
| Height (mm): 60                             |
| Height (in): 2 3/8                          |
| Max. Overall Height (mm): 3060              |
| Max. Overall Height (in): 120 $\frac{1}{2}$ |
| Light Distribution: Direct                  |
| Diffuser: PMMA - Opal                       |
| Fixture Finish: OAK / WAL / BLK             |
| Accent Finish: BLK / GLD                    |
| Fixture Material: Wood                      |
|   |

| ELECTRICAL  |
|---|
| Lamp Type: LED  |
| Input Wattage (W): 40.3   |
| Total Output Wattage (W): 36  |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - 500mA   |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 700  |

#### LED

| Color Temperature (°K): 2700 / 3000 / 4000 |   |
|--|---|
| Nominal Lumen (lm): 4320 (3000K)           |   |
| CRI: >93 CRI                               |   |
| Lamp Life (hrs): 50000                     | _ |
|  | _ |

#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP20                                      |
| Glare Rating: ≤ 19                                   |
|  |







1640mm 64 %16"

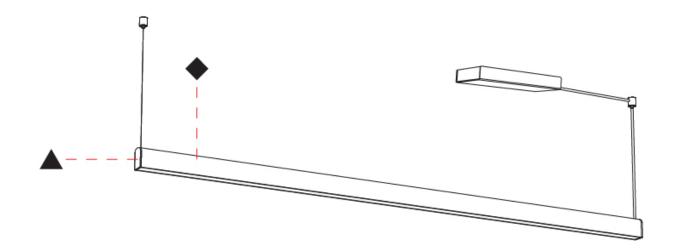






D71041-

| PROJECT   |
|-----------|
| YPE       |
| SPECIFIER |
| QUANTITY  |
| DATE      |







# **CURVE**

COLOR FINISH CHART

| PROJECT   |  |
|-----------|--|
| TYPE      |  |
| SPECIFIER |  |
| QUANTITY  |  |
| DATE      |  |

### **Fixture Finish**











| - | PROJECT   |
|---|-----------|
| - | ТҮРЕ      |
| , | SPECIFIER |
| - | QUANTITY  |
| ı | DATE      |

## **Accent Finish**





**Digital:** Not all screens are calibrated the same, and therefore, colors will appear differently between screens.

Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.

Wood is a living, organic material. Hence, the patterns and hues can very, and can change as the material ages. We are not responsible for any natural material transformation and development.





# **CURVE**

|  | PROJECT   |
|--|-----------|
|  | ТҮРЕ      |
|  | SPECIFIER |
|  | QUANTITY  |
|  | DATE      |
|  |           |

# **LEGEND**

| T                     |  | _        | a 85   |              | special LED (upon request) PGR_PGRW_tunable  |
|-----------------------|--|----------|--|--------------|--|
| <u></u>               | floor-mounted  | ¥        | pivotable  | ⊛            | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
| 7                     | wall and ceiling: recessed and surface mounted               | ى        | rotating   | 0            | warm dim / natural dimming LED   |
| $\overline{\uparrow}$ | ceiling-mounted and wall-mounted                             | Œ        | illuminate tilted  | 0            | rechargeable battery powered   |
| $\rightarrow$         | wall-mounted   | I        | color of suspension cable                                    | 71-600       | fixture with natural vivid LED (upon request)  |
| Y                     | omni-directional light distribution                          | 1        | length of suspension cable                                   | CRI          | color rendering index  |
| $\dot{\Delta}$        | direct light distribution                                    |          | reflector degree selection                                   | (K)          | color temperature  |
| X                     | direct/indirect light distribution                           | s s      | super spot   | (LM)         | lumen (luminous flux)  |
| Y                     | indirect light distribution                                  | *        | lens   | ₩            | efficacy (lumens per watt)   |
|                       | asymmetric light distribution                                | 8        | lens pack  | UGR          | Unified Glare Rating (UGR) range from 5-40   |
|                       | aura light distribution                                      | 0        | shine ring   | *            | marine grade (AISI 316 stainless steel)  |
| R                     | round wall or ceiling cut-out                                | 0        | integrated shine ring with diffuser                          | 30           | walk on  |
| ZŢ                    | square wall or ceiling cut-out                               |          | free individual colors 01-29                                 | <b>②</b>     | drive on   |
| 4                     | the supplied jig specifies the cutout dimensions             | Ĉ        | individual colors: 00 (free of charge), 01-25 (extra charge) | OSC          | Dark Sky Compliance  |
| <b>□</b> •+           | minimum distance (meters) lamp - object                      | <b>♦</b> | luminaire part to be colored (F1)                            | Ġ            | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| $\hat{\pm}$           | recessed depth   |          | luminaire part to be colored (F2)                            |              | lamp protected against explosion   |
| <u></u>               | ceiling thickness in mm                                      | •        | luminaire part to be colored (F3)                            |              | blown glass using traditional methods by master glass blower                                   |
| 1                     | ceiling thickness selection                                  |          | luminaire part to be colored (F4)                            | 4⊚           | acoustic material  |
|                       | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)    | •        | luminaire part to be colored (F5)                            |              | protection class I, protection insulation  |
|                       | included or excluded LED driver/transformer/<br>control gear | •        | color of 3-circuit adaptor                                   |              | protection class II, protection insulation   |
| 8                     | separately switchable  | $\odot$  | indirect diffuser  | . <b>.</b>   | ETL Certified to UL and CSA Standards  |
| <b>9</b>              | sensor   | 0        | direct diffuser  | دول) ه       | UL Certified to UL and CSA Standards   |
|                       | remote control   | 0        | ball-proof (upon request)                                    | <b>(II</b> ) | CSA Certified to UL and CSA Standards  |
| J                     | available upon request                                       | O        | accessory  | $\mathbf{Z}$ | Certified for North American Standards   |

# **IP RATING**

| IP20 | protected against ingress of solid bodies greater than 12.5mm (finger)  |
|------|---|
| IP33 | protected against ingress of solid bodies greater than 2.5mm<br>protected against sprays of water up to 60 degrees from the vertical (rain)   |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions              |
| IP65 | protected against ingress of dust protected against jets of water   |
| IP66 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas   |
| IP67 | protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes                                       |
| IP68 | protected against ingress of dust protected against immersion of water under pressure for long periods  |

# **IK RATING**

above the surface)

| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)   |
|------|---|
| ІКОЗ | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
| IK04 | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)  |
| IK05 | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)  |
| 1K06 | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)    |
| IK07 | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) $$  |
| IKOB | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)     |
| IK09 | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)    |

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm