# **ZANEEN**<sub>®</sub>

## **BALLON SUSPENSION**

-

## D71031-

| base number | Finish  | Finish  |
|-------------|---------|---------|
|             | 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

Lamp Life (hrs): 50000

Adjustability: Rotational 330°

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

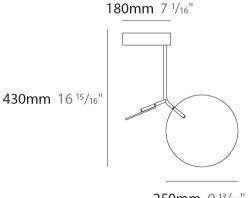
OPTICAL

IP rating: IP20

| Series: Ballon  |
|---|
| Brand: Tunto  |
| Division: Design  |
| Mounting Type: Suspension   |
| Mounting Location: Ceiling  |
| Subcategory: Pendant  |
| PHYSICAL  |
| Shape: Abstract   |
| Width (mm): 390   |
| Width (in): 15 <sup>3</sup> / <sub>8</sub>  |
| Height (mm): 430  |
| Height (in): 16 <sup>15</sup> / <sub>16</sub>                                     |
| Light Distribution: Direct  |
| Diffuser: Opal - PMMA with Small Panel  |
| Fixture Finish: WAL / OAK / BLK / WHI / GWI / GBK                                 |
| Holder Finish: WHI / BLK / GWI / GBK  |
| Fixture Material: Metal / Wood  |
| ELECTRICAL  |
| Lamp Type: LED  |
| Total Output Wattage (W): 12.6  |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - Universal   |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 700  |
| LED   |
| Number of LEDs: 2   |
| Color Temperature (°K): 3000  |
| Max. Delivered Lumen (lm): 500  |
| CRI: >85 CRI  |
|   |

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





250mm 9 13/16"

Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

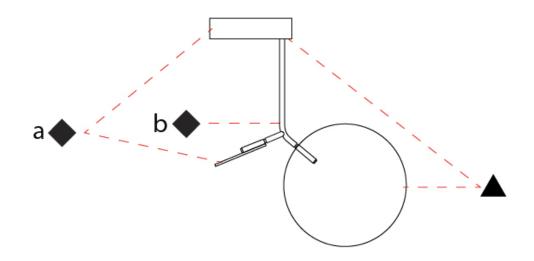


**BALLON SUSPENSION** 

D71031-

PROJECT

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



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

June 29, 2024, 7:48 pm

Page 2/6



# **ZANEEN**<sub>®</sub>

## **BALLON SUSPENSION**

\_

## D71032-

| base number | Finish  | Finish  |
|-------------|---------|---------|
|             | 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: Ballon  |
|---|
| Brand: Tunto  |
| Division: Design  |
| Mounting Type: Suspension   |
| Mounting Location: Ceiling  |
| Subcategory: Pendant  |
| PHYSICAL  |
| Shape: Abstract   |
| Width (mm): 390   |
| Width (in): $15\frac{3}{8}$   |
| Height (mm): 530  |
| Height (in): 20 $\frac{7}{8}$   |
| Light Distribution: Direct  |
| Diffuser: Opal - PMMA with Small Panel  |
| Fixture Finish: WAL / OAK / BLK / WHI / GWI / GBK                                 |
| Holder Finish: WHI / BLK / GWI / GBK  |
| Fixture Material: Metal / Wood  |
| ELECTRICAL  |
| Lamp Type: LED  |
| Total Output Wattage (W): 12.6  |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - Universal   |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 700  |
| LED   |
| Number of LEDs: 2   |
| Color Temperature (°K): 3000  |
|   |

| Color Temperature (°K): 3000   |  |
|--------------------------------|--|
| Max. Delivered Lumen (lm): 500 |  |
| CRI: >85 CRI                   |  |
|                                |  |

Lamp Life (hrs): 50000

OPTICAL Adjustability: Rotational 330°

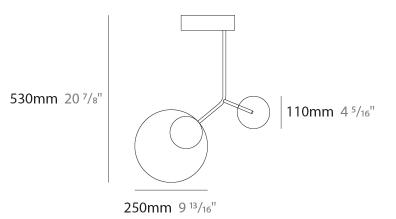
## RATINGS AND CERTIFICATIONS

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

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



180mm 7 1/16"



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

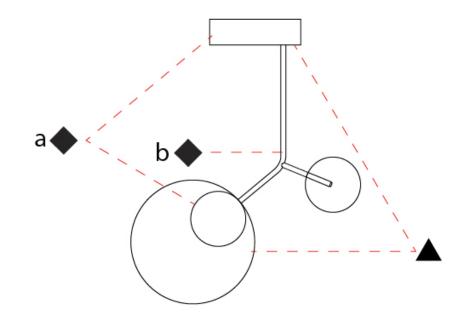


**BALLON SUSPENSION** 

D71032-

PROJECT

| FROJE  |      |  |  |  |  |
|--------|------|--|--|--|--|
| TYPE   |      |  |  |  |  |
| SPECII | FIER |  |  |  |  |
| QUAN   | TITY |  |  |  |  |
| DATE   |      |  |  |  |  |
|        |      |  |  |  |  |



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

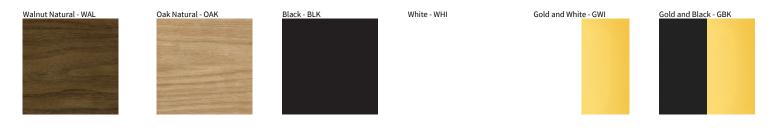


## BALLON COLOR FINISH CHART

PROJECT

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

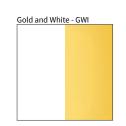
#### **Fixture Finish**

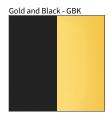


#### Holder Finish









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.

D

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

# **ZANEEN**.

# BALLON

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

## LEGEND

| _↓_                   | floor-mounted  | ¥                     | pivotable  | $\circledast$ | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
|-----------------------|--|-----------------------|--|---------------|--|
| $\overline{}$         | wall and ceiling: recessed and surface mounted               | C                     | rotating   | 0             | warm dim / natural dimming LED   |
| $\uparrow$            | ceiling-mounted and wall-mounted                             | Œ                     | illuminate tilted  | Ø             | rechargeable battery powered   |
| $\rightarrow$         | wall-mounted   | T                     | color of suspension cable                                    | 1111<br>1140  | fixture with natural vivid LED (upon request)  |
| Y                     | omni-directional light distribution                          | ÷                     | length of suspension cable                                   | CRI           | color rendering index  |
| À                     | direct light distribution                                    | Δ                     | reflector degree selection                                   | <b>°К</b>     | color temperature  |
|                       | direct/indirect light distribution                           | s s                   | super spot   | LM            | lumen (luminous flux)  |
| $\mathbf{\mathbf{x}}$ | indirect light distribution                                  | Å                     | lens   | ₩.            | efficacy (lumens per watt)   |
|                       | asymmetric light distribution                                | Ð                     | lens pack  | UGR           | Unified Glare Rating (UGR) range from 5-40   |
|                       | aura light distribution                                      | 0                     | shine ring   | 318           | marine grade (AISI 316 stainless steel)  |
| R                     | round wall or ceiling cut-out                                | $\odot$               | integrated shine ring with diffuser                          | ٢             | walk on  |
| 5                     | square wall or ceiling cut-out                               | Ċ                     | free individual colors 01-29                                 | ۲             | drive on   |
| d d                   | the supplied jig specifies the cutout dimensions             | Ċ                     | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>BSC</b>    | Dark Sky Compliance  |
| (++)<br>M+            | minimum distance (meters) lamp - object                      | ۲                     | luminaire part to be colored (F1)                            | Ġ             | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| £                     | recessed depth   |                       | luminaire part to be colored (F2)                            |               | lamp protected against explosion   |
| [↓                    | ceiling thickness in mm                                      |                       | luminaire part to be colored (F3)                            |               | blown glass using traditional methods by master glass blower                                   |
|                       | ceiling thickness selection                                  |                       | luminaire part to be colored (F4)                            | ۥ             | acoustic material  |
|                       | dimmable DP (phase), DV (0-10V), DD (dali), DS<br>(step-dim) | ۲                     | luminaire part to be colored (F5)                            |               | protection class I, protection insulation  |
| <b>~</b> ~            | included or excluded LED driver/transformer/<br>control gear |                       | color of 3-circuit adaptor                                   |               | protection class II, protection insulation   |
| Y                     | separately switchable  | $\odot$               | indirect diffuser  |               | ETL Certified to UL and CSA Standards  |
| シリ                    | sensor   | D                     | direct diffuser  | c (UL) us     | UL Certified to UL and CSA Standards   |
| ()                    | remote control   | $\boldsymbol{\Theta}$ | ball-proof (upon request)                                    | SP:           | CSA Certified to UL and CSA Standards  |
| ו                     | available upon request                                       | U                     | accessory  | 2             | 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)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
| 1965 | protected against ingress of dust<br>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<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
| IP68 | protected against ingress of dust<br>protected against immersion of water under pressure for long periods  |

# **IK RATING**

| КОТ  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)  |
|------|---|
| КО2  | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)   |
| КОЗ  | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
| КО4  | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)  |
| КО5  | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)  |
| КОб  | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above<br>the surface) |
| IK07 | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)     |
| КОВ  | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)     |
| 1609 | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)    |
| К10  | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |