# **ZANEEN**<sub>®</sub>

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## **BALLON SURFACE**

#### D73030-

| 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: Surface  |
| Mounting Location: Wall   |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Abstract   |
| Length (mm): 410  |
| Length (in): $16\frac{1}{8}$  |
| Height (mm): 520  |
| Height (in): 20 ½   |
| Light Distribution: Direct / Indirect   |
| Diffuser: Opal  |
| Fixture Finish: WAL / OAK / BLK / WHI / GWI / GBK   |
| Holder Finish: WHI / BLK / GWI / GBK  |
| Fixture Material: Wood  |
| ELECTRICAL  |
| Lamp Type: LED  |
| Input Wattage (W): 11   |
| Total Output Wattage (W): 9.1   |
| Dimming: Non-Dimmable   |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - 120Vac  |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 500  |
| Upon Request: (Not included - see components) Remote: 0-10Vdc<br>dimming / Phase dimming @120Vac / Non-dimming 120/277Vac |
| LED   |
|   |

| Number of LEDs: 2              |  |
|--------------------------------|--|
| Color Temperature (°K): 3000   |  |
| Max. Delivered Lumen (lm): 400 |  |
| CRI: >90 CRI                   |  |
| Lamp Life (hrs): 50000         |  |

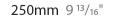
#### OPTICAL

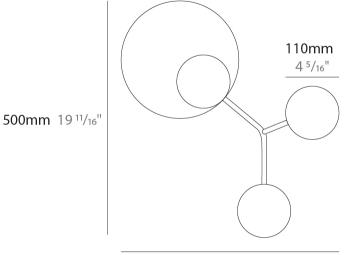
#### RATINGS AND CERTIFICATIONS

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

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







430mm 16 15/16"

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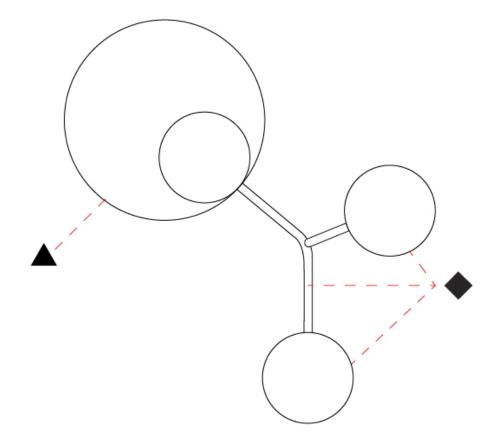


**BALLON SURFACE** 

D73030-

PROJECT

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



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# **ZANEEN**<sub>®</sub>

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## **BALLON SURFACE**

### D73031-

| S |
|---|
| 1 |

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

Upon Request: (Not included - see components) Remote: 0-10Vdc dimming / Phase dimming @120Vac only / Non-dimming 120/277Vac

Constant Current (MA): 500

LED

| Number of LEDs: 2              |
|--------------------------------|
| Color Temperature (°K): 3000   |
| Max. Delivered Lumen (lm): 400 |
| CRI: >90 CRI                   |
| Lamp Life (hrs): 50000         |
|                                |

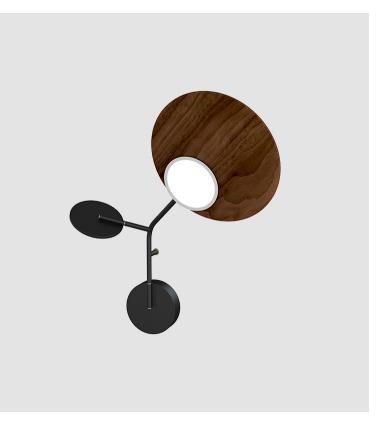
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

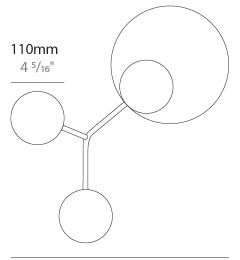
| Certified By: Certified for North American Standards |  |
|--|--|
| IP rating: IP20                                      |  |

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



250mm 9 13/16"



500mm 19<sup>11</sup>/16"

430mm 16 15/16"

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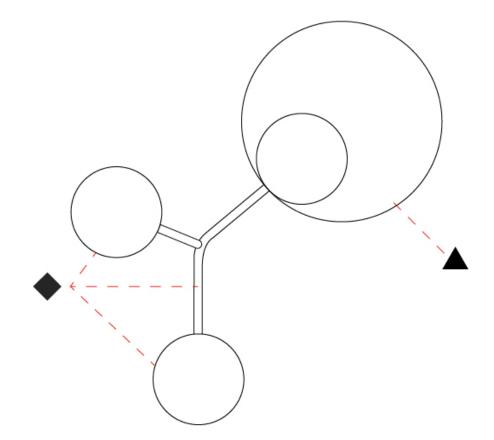
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## **BALLON SURFACE**

D73031-

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



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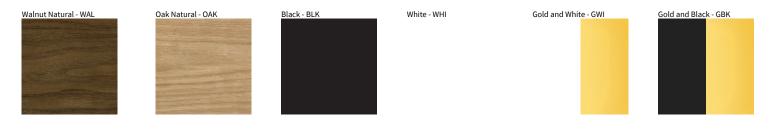


### BALLON COLOR FINISH CHART

PROJECT

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

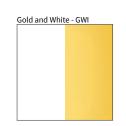
#### **Fixture Finish**

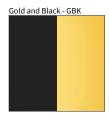


#### Holder Finish









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

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## **ZANEEN**.

## BALLON

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

## LEGEND

|                    |  | _                              |  |               |  |  |
|--------------------|--|--------------------------------|--|---------------|--|--|
| _↓_                | floor-mounted  | ¥                              | pivotable  | $\circledast$ | special LED (upon request) RGB, RGBW, tunable, 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  |  |
| Ä                  | direct light distribution                                    | Δ                              | reflector degree selection                                   | <b>°K</b>     | color temperature  |  |
| X                  | direct/indirect light distribution                           | s s                            | super spot   | LM            | lumen (luminous flux)  |  |
| Y                  | indirect light distribution                                  | $\mathbb{X}$                   | lens   | (₩            | efficacy (lumens per watt)   |  |
|                    | asymmetric light distribution                                | 8                              | lens pack  | UGR           | Unified Glare Rating (UGR) range from 5-40   |  |
| $\mathbf{\dot{A}}$ | 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                               | D.                             | free individual colors 01-29                                 |               | drive on   |  |
| d d                | the supplied jig specifies the cutout dimensions             | i Co                           | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC           |  |  |
| <b>□</b> ++        | 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) |                                | luminaire part to be colored (F5)                            |               | protection class I, protection insulation  |  |
| <b>6</b>           | included or excluded LED driver/transformer/<br>control gear | •                              | color of 3-circuit adaptor                                   |               | protection class II, protection insulation   |  |
| R                  | 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   |  |
| Ĩ                  | remote control   | $\boldsymbol{\textcircled{O}}$ | ball-proof (upon request)                                    | œ.            | CSA Certified to UL and CSA Standards  |  |
| 2                  | available upon request                                       | 0                              | accessory  | 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)<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**

| КО1  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)  |
|------|---|
| IK02 | 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) |
| IK04 | 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 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)    |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |