ZANEEN_®

BALLON SUSPENSION

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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

Series: Ballon	
Brand: Tunto	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	
PHYSICAL	
Shape: Abstract	
Width (mm): 390	
Width (in): 15 3/8	
Height (mm): 430	
Height (in): 16 ¹⁵ / ₁₆	
Light Distribution: Direct	
Diffuser: Opal - PMMA with Small Pa	ายไ
Fixture Finish: WAL / OAK / BLK / WH	I / 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 a and 0-10V Dimming)	nd Phase Dimming (120Vac only)
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - Univ	ersal
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	

Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 500
CRI: >85 CRI
Lamp Life (hrs): 50000
OPTICAL

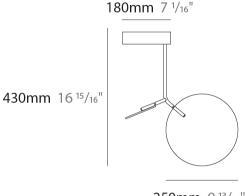
Adjustability: Rotational 330°

RATINGS AND CERTIFICATIONS

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

DATE			
QUANTITY			
SPECIFIER			
ТҮРЕ			
PROJECT			





250mm 9¹³/16"

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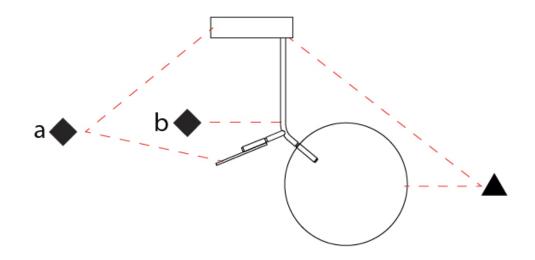
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.



D71031-

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PROJECT			
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SPECIFIER			
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BALLON SUSPENSION

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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 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

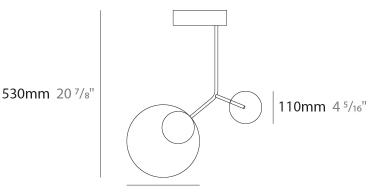
Adjustability: Rotational 330°

RATINGS AND CERTIFICATIONS

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

PROJECT			
ТҮРЕ			
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DATE			





180mm 7 1/16"

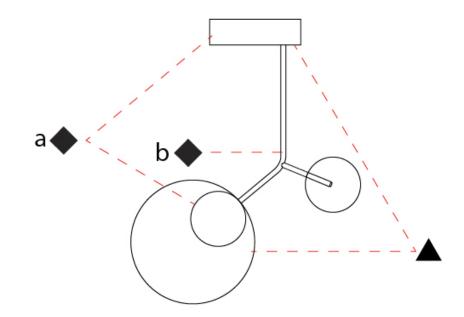
250mm 9 13/16"



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BALLON SUSPENSION

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D71033-

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

Driver Location: Integrated

Color Temperature (°K): 3000 Max. Delivered Lumen (lm): 250

Adjustability: Rotational 330° RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700

LED

CRI: >85 CRI Lamp Life (hrs): 50000

OPTICAL

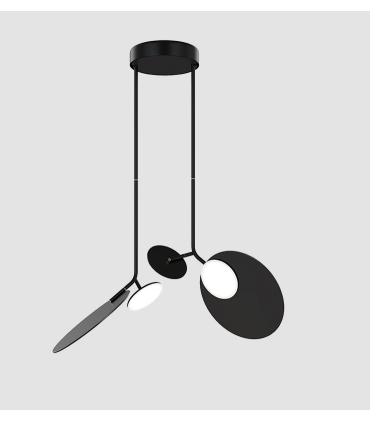
IP rating: IP20

Driver Type: Constant Current - Universal

Series: Ballon	
Brand: Tunto	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	
PHYSICAL	
Shape: Abstract	
Width (mm): 780	
Width (in): 30 ¹¹ / ₁₆	
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): 25.2	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac c and 0-10V Dimming)	nly)
Driver Included: Yes	

18	0mm 7 1/16"	
530mm 20 7/8"		430mm 16 ¹⁵ / ₁₆ "
	110mm	
	4 ⁵ / ₁₆ "	
250mm 9 ¹³ /16	r	

 DATE			
QUANTITY			
SPECIFIER			
ТҮРЕ			
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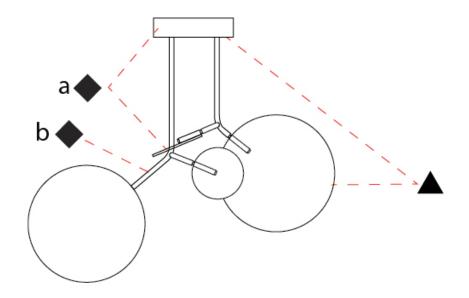
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BALLON SUSPENSION

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D71034-

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): 780
Width (in): 30 ¹¹ / ₁₆
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): 37.8
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: 6	
Color Temperature (°K): 3000	
Max. Delivered Lumen (lm): 1500	
CRI: >85 CRI	
Lamp Life (hrs): 50000	
OPTICAL	

OPTIC/

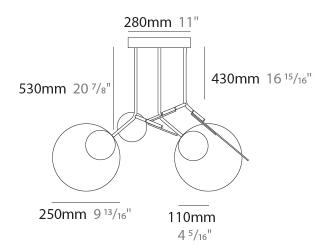
Adjustability: Rotational 330°

RATINGS AND CERTIFICATIONS

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

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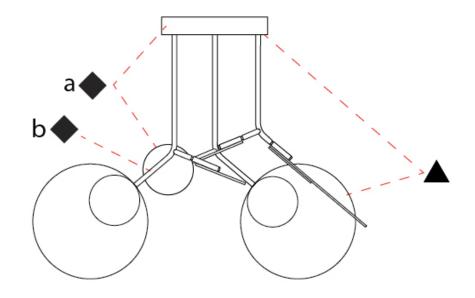
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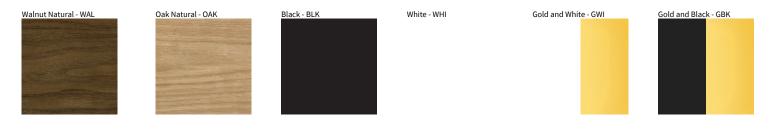


BALLON COLOR FINISH CHART

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

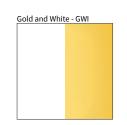
Fixture Finish

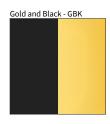


Holder Finish









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.

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BALLON

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

LEGEND

		_			7
⊥	floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	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
→	wall-mounted	T	color of suspension cable	1111 1100	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	ĸ	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\mathbf{x}}$	indirect light distribution	*	lens	₩.	efficacy (lumens per watt)
Ň	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
4	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	Osc	Dark Sky Compliance
[+,+]	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)
Ŧ	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)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
ŝ	included or excluded LED driver/transformer/ 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	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
() [®]	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	S .	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	(\mathbb{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 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
1965	protected against ingress of dust protected against jets of water
IP66	protected against ingress of dust 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

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)

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