ZANEEN_®

SQUARE SUSPENSION

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D71036-

base number	Color	Finish
	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: Square
Brand: Tunto
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Length (mm): 1040
Length (in): 40 ¹⁵ / ₁₆
Width (mm): 40
Width (in): 1 ⁹ / ₁₆
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
Fixture Material: Wood
ELECTRICAL

Lamp Type: LED	
Input Wattage (W)	: 26.6
Total Output Watt	age (W): 24
Dimming: Tri-Mod and 0-10V Dimmin	e (Non-Dimming and Phase Dimming (120Vac only) g)
Driver Included: Ye	25
Driver Location: In	tegrated
Driver Type: Const	ant Current- 500mA
Driver Class: Class	2
Input Voltage (V): 1	120 - 277
Constant Current ((MA): 500

LED

Color Temperature	(°K): 2700	/ 3000 /	/ 4000
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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
Glare Rating: ≤ 19

PROJECT	
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QUANTITY	
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1040mm 40 15/16"





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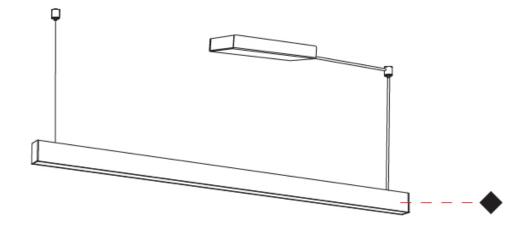


SQUARE SUSPENSION

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ZANEEN_®

SQUARE SUSPENSION

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D71037-

base number	Color	Finish
	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: Square
Brand: Tunto
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Length (mm): 1340
Length (in): 52 ³ / ₄
Width (mm): 40
Width (in): 1 ⁹ / 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
Fixture Material: Wood
ELECTRICAL

Lamp Type: LED

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): 500

LED

Color Tem	perature	(°K): 2700	/ 3000	/ 4000
cotor rem	peruture	(10.2100	1 3000	/ 1000

Nominal Lumen (lm): 2960 (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

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1340mm 52 3/4"





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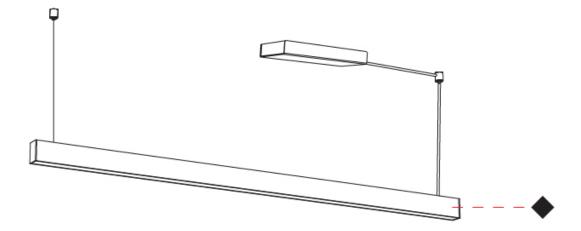


SQUARE SUSPENSION

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SQUARE SUSPENSION

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D71038-

base number	Color	Finish	
	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: Square
Brand: Tunto
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Length (mm): 1640
Length (in): 64 $\frac{1}{16}$
Width (mm): 40
Width (in): 1 ⁹ / 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
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 on and 0-10V Dimming)	y)
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - 500mA	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA): 500	

LED

	Color Tem	perature	(°K): 2	700 / 30	000 / 4000
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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	

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1640mm 64 %16"





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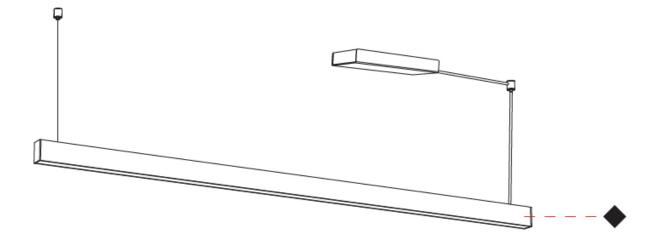


SQUARE SUSPENSION

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SQUARE COLOR FINISH CHART

PROJECT

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Fixture 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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SQUARE

LEGEND

PROJECT

TYPE

SPECIFIER

DATE

special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted Y pivotable 1 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted Î ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) -> 1 \mathbb{Y} omni-directional light distribution 1 CRI length of suspension cable color rendering index Λ direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Å Y LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) Ă aura light distribution shine ring 9 round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out ĥ free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d Ċ DSC the supplied jig specifies the cutout dimensions Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) (++) M minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master € ceiling thickness in mm luminaire part to be colored (F3) A glass blower T ceiling thickness selection luminaire part to be colored (F4) 1) 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/ control gear color of 3-circuit adaptor protection class II, protection insulation \odot У indirect diffuser 1 separately switchable ETL Certified to UL and CSA Standards 2 sensor D direct diffuser 6 UL Certified to UL and CSA Standards 0 0 ball-proof (upon request) SP CSA Certified to UL and CSA Standards remote control

IP RATING

available upon request

2

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
IP65	protected against ingress of dust protected against jets of water
1966	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

(Z)

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)
1606	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)

Certified for North American Standards

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accessory