

D71004-

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: Woodlin	
Subseries: LED40	
Brand: Tunto	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Rectangle
Length (mm): 700
Length (in): 27 % 16
Width (mm): 400
Width (in): 15 <sup>3</sup> / <sub>4</sub>
Height (mm): 40
Height (in): 1 %
Max. Overall Height (mm): 2040
Max. Overall Height (in): 80 $\frac{5}{16}$
Light Distribution: Direct
Diffuser: Opal
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood

### **ELECTRICAL**

Lamp Type: LED
Input Wattage (W): 23
Total Output Wattage (W): 19
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

LED	
Color Temperature (°K): 3000	
Max. Delivered Lumen (lm): 1300	
CRI: >93 CRI	
Lamp Life (hrs): 50000	

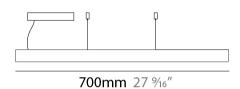
### OPTICAL

### RATINGS AND CERTIFICATIONS

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

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D71004-

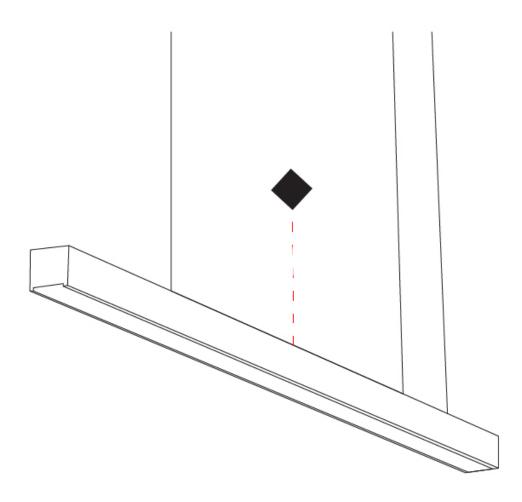
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# **ZANEEN**®

# **LED40 SUSPENSION**

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### GENERAL

Series: Woodlin	
Subseries: LED40	
Brand: Tunto	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Mounting Location: Ceiling Subcategory: Pendant  PHYSICAL  Shape: Rectangle  Length (mm): 1300  Length (in): 51 $^{3}$ <sub>16</sub> Width (mm): 400  Width (in): 15 $^{3}$ <sub>4</sub> Height (mm): 40  Height (in): 1 $^{9}$ <sub>16</sub> Max. Overall Height (mm): 2040  Max. Overall Height (in): 80 $^{5}$ <sub>16</sub> Light Distribution: Direct  Diffuser: Opal  Fixture Finish: WAL / ASH / OAK / BLK / WHI  Fixture Material: Wood	
PHYSICAL  Shape: Rectangle  Length (mm): 1300  Length (in): 51 ¾ <sub>16</sub> Width (mm): 400  Width (in): 15 ¾ <sub>4</sub> Height (mm): 40  Height (in): 1 ¾ <sub>16</sub> Max. Overall Height (mm): 2040  Max. Overall Height (in): 80 ¾ <sub>16</sub> Light Distribution: Direct  Diffuser: Opal  Fixture Finish: WAL / ASH / OAK / BLK / WHI	Mounting Location: Ceiling
Shape: Rectangle Length (mm): 1300 Length (in): 51 $^3/_{16}$ Width (mm): 400 Width (in): 15 $^3/_4$ Height (mm): 40 Height (in): 1 $^9/_{16}$ Max. Overall Height (mm): 2040 Max. Overall Height (in): 80 $^5/_{16}$ Light Distribution: Direct Diffuser: Opal Fixture Finish: WAL / ASH / OAK / BLK / WHI	Subcategory: Pendant
Length (mm): 1300  Length (in): 51 $\frac{3}{1_{16}}$ Width (mm): 400  Width (in): 15 $\frac{3}{4}$ Height (mm): 40  Height (in): 1 $\frac{9}{1_{16}}$ Max. Overall Height (mm): 2040  Max. Overall Height (in): 80 $\frac{5}{1_{16}}$ Light Distribution: Direct  Diffuser: Opal  Fixture Finish: WAL / ASH / OAK / BLK / WHI	PHYSICAL
Length (in): 51 $\frac{3}{1_{16}}$ Width (mm): 400  Width (in): 15 $\frac{3}{4}$ Height (mm): 40  Height (in): 1 $\frac{9}{1_{16}}$ Max. Overall Height (mm): 2040  Max. Overall Height (in): 80 $\frac{5}{1_{16}}$ Light Distribution: Direct  Diffuser: Opal  Fixture Finish: WAL / ASH / OAK / BLK / WHI	Shape: Rectangle
Width (mm): 400 Width (in): 15 $\frac{3}{4}$ Height (mm): 40 Height (in): 1 $\frac{9}{16}$ Max. Overall Height (mm): 2040 Max. Overall Height (in): 80 $\frac{5}{16}$ Light Distribution: Direct Diffuser: Opal Fixture Finish: WAL / ASH / OAK / BLK / WHI	Length (mm): 1300
Width (in): 15 $\frac{3}{4}$ Height (mm): 40 Height (in): 1 $\frac{9}{16}$ Max. Overall Height (mm): 2040 Max. Overall Height (in): 80 $\frac{5}{16}$ Light Distribution: Direct Diffuser: Opal Fixture Finish: WAL / ASH / OAK / BLK / WHI	Length (in): 51 <sup>3</sup> / <sub>16</sub>
Height (mm): 40  Height (in): 1 ${}^{9}\!/_{16}$ Max. Overall Height (mm): 2040  Max. Overall Height (in): 80 ${}^{5}\!/_{16}$ Light Distribution: Direct  Diffuser: Opal  Fixture Finish: WAL / ASH / OAK / BLK / WHI	Width (mm): 400
Height (in): 1 %16  Max. Overall Height (mm): 2040  Max. Overall Height (in): 80 5/16  Light Distribution: Direct  Diffuser: Opal  Fixture Finish: WAL / ASH / OAK / BLK / WHI	Width (in): 15 <sup>3</sup> / <sub>4</sub>
Max. Overall Height (mm): 2040  Max. Overall Height (in): 80 $\frac{5}{16}$ Light Distribution: Direct  Diffuser: Opal  Fixture Finish: WAL / ASH / OAK / BLK / WHI	Height (mm): 40
Max. Overall Height (in): 80 $\frac{5}{16}$ Light Distribution: Direct Diffuser: Opal Fixture Finish: WAL / ASH / OAK / BLK / WHI	Height (in): $1\frac{9}{16}$
Light Distribution: Direct  Diffuser: Opal  Fixture Finish: WAL / ASH / OAK / BLK / WHI	Max. Overall Height (mm): 2040
Diffuser: Opal Fixture Finish: WAL / ASH / OAK / BLK / WHI	Max. Overall Height (in): 80 $\frac{5}{16}$
Fixture Finish: WAL / ASH / OAK / BLK / WHI	Light Distribution: Direct
	Diffuser: Opal
Fixture Material: Wood	Fixture Finish: WAL / ASH / OAK / BLK / WHI
	Fixture Material: Wood

### **ELECTRICAL**

Lamp Type: LED
Input Wattage (W): 30
Total Output Wattage (W): 25.4
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

Color Temperature (°K): 3000	
Max. Delivered Lumen (lm): 1550	
CRI: >93 CRI	
Lamp Life (hrs): 50000	
Lamp Life (1113): 30000	

### OPTICAL

### RATINGS AND CERTIFICATIONS

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IP rating: IP20	

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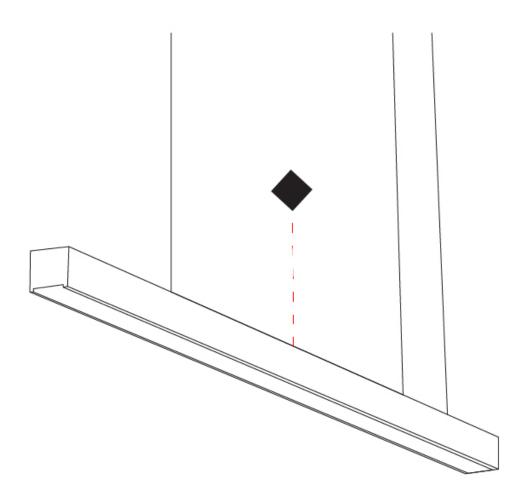






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# **ZANEEN**®

## **LED40 SUSPENSION**

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### GENERAL

Series: Woodlin
Subseries: LED40
Brand: Tunto
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

Subcategory: Pendant

PHYSICAL

Shape: Rectangle

Length (mm): 1600

Length (in): 63

Width (mm): 400

Width (in): 15 ¾

Height (mm): 40

Height (in): 1 ½

Max. Overall Height (mm): 2040

Max. Overall Height (in): 80 ½

Light Distribution: Direct

Diffuser: Opal

Fixture Finish: WAL / ASH / OAK / BLK / WHI

Fixture Material: Wood

## ELECTRICAL

Lamp Type: LED
Input Wattage (W): 36
Total Output Wattage (W): 31.5
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

Color Temperature (°K): 3000

Max. Delivered Lumen (lm): 2100

CRI: >93 CRI

Lamp Life (hrs): 50000

## OPTICAL

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20

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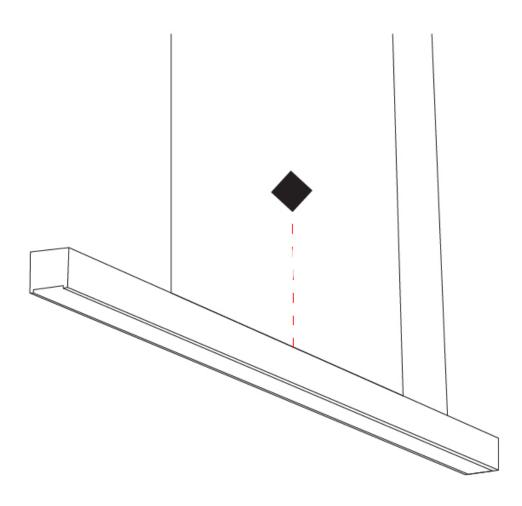






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# **WOODLIN**

COLOR FINISH CHART

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### **Fixture Finish**









White - WHI

**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.





# **WOODLIN**

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# **LEGEND**

T T	Vari		a N.S.		special LED (upon request) PGP_PGPW_tunable
<u></u>	floor-mounted	Á	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable	THESE	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	<b>←</b>	length of suspension cable	CRI	color rendering index
	direct light distribution		reflector degree selection	(K)	color temperature
	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	3	walk on
Z)	square wall or ceiling cut-out	Ġ	free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	C	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	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)
$\hat{\perp}$	recessed depth	lack	luminaire part to be colored (F2)		lamp protected against explosion
1	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)	<b>(</b> )	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
<u>جه</u>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	$\odot$	indirect diffuser	. <b>(II</b> )	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	O	direct diffuser	։ (Մ) «s	UL Certified to UL and CSA Standards
	remote control	$\oplus$	ball-proof (upon request)	<b>(1)</b>	CSA Certified to UL and CSA Standards
9	available upon request	0	accessory	<b>(Z</b> )	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
IP65	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**

above the surface)

100000	288 (400 C) - 26 5 (100 C) - 26 5 (
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)
IK06	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) $$
IK08	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