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# **LED40 SUSPENSION**

#### D71003-

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

GENERAL	
Series: Woodlin	
Subseries: LED40	
Brand: Tunto	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	
PHYSICAL	
Shape: Rectangle	
Length (mm): 700	
Length (in): 27 %16	
Width (mm): 400	
Width (in): $15\frac{3}{4}$	
Height (mm): 40	
Height (in): 1 <sup>9</sup> / <sub>16</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	
Fixture Material: Wood	
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 16	
Total Output Wattage (W): 12.7	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac onl and 0-10V Dimming)	у)
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - Universal	
Driver Class, Class 3	

Input Voltage (V): 120 - 277

Constant Current (MA): 700

#### LED

Color Temperature (°K): 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): 960	
CRI: >93 CRI	

Lamp Life (hrs): 50000

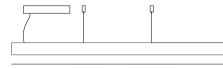
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE	 	 	
SPECIFIER		 	
QUANTITY			
DATE	 	 	





700mm 27 %16"

40mm 1 %16"



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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

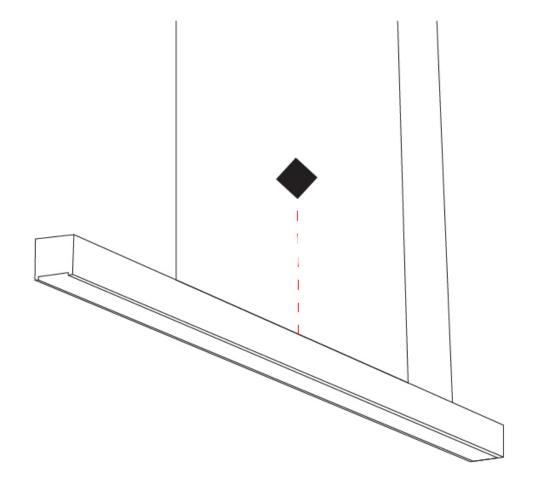
Page 1/10



D71003-

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PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



# ZANEEN.

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# **LED40 SUSPENSION**

#### 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
PHYSICAL
Shape: Rectangle
Length (mm): 700
Length (in): 27 $\frac{1}{16}$
Width (mm): 400
Width (in): 15 <sup>3</sup> / <sub>4</sub>
Height (mm): 40
Height (in): $1\frac{\%}{16}$
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
Fixture Material: Wood
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 23
Tatal Output Watta as (W), 10

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

Co	lor T	emp	eratu	re (°l	K):∶	3000

Max. Delivered Lumen (lm): 1300		
CRI: >93 CRI		
Lamp Life (hrs): 50000		

OPTICAL

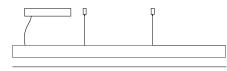
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Certified By: Certified for North American Standards	
IP rating: IP20	

TYPE		
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700mm 27 %16"

40mm 1 %16"



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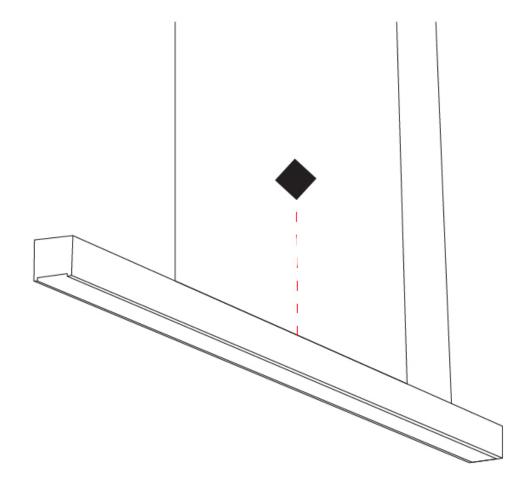
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Page 3/10



D71004-

PROJECT			
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SPECIFIER			_
QUANTITY			
DATE			



# **LED40 SUSPENSION**

#### D71005-

Finish base number Color 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

<b>CENERAE</b>	
Series: Woodlin	
Subseries: LED40	
Brand: Tunto	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	
PHYSICAL	
Shape: Rectangle	
Length (mm): 1300	
Length (in): 51 $\frac{3}{16}$	
Width (mm): 400	
Width (in): 15 <sup>3</sup> / <sub>4</sub>	
Height (mm): 40	
Height (in): 1 <sup>9</sup> / <sub>16</sub>	
Max. Overall Height (mm): 2040	
Max. Overall Height (in): 80 <sup>5</sup> ∕₁ <sub>6</sub>	
Light Distribution: Direct	
Diffuser: Opal	
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 Dim and 0-10V Dimming)	ming (120Vac only)
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
COLOI	remperature	(10.3000

Max. Delivered Lumen (lm): 1550
CRI: >93 CRI

Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT
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1300mm 51 3/16"

40mm 1 %16"



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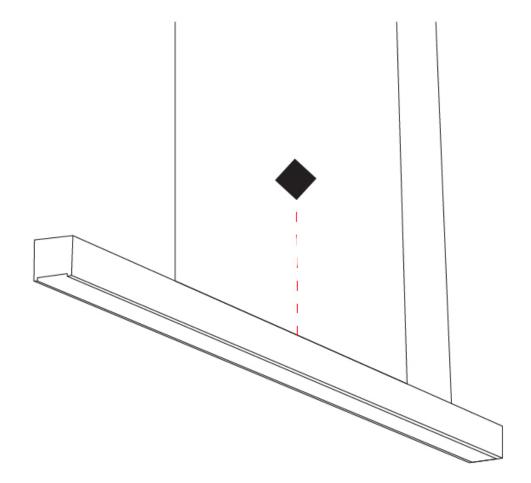
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Page 5/10



D71005-

PROJECT			
ТҮРЕ			
SPECIFIER			_
QUANTITY			
DATE			



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# **LED40 SUSPENSION**

#### D71006-

Finish base number Color 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	
PHYSICAL	
Shape: Rectangle	
Length (mm): 1600	
Length (in): 63	
Width (mm): 400	
Width (in): 15 <sup>3</sup> / <sub>4</sub>	
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	
Fixture Material: Wood	
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 36	
Total Output Wattage (W): 31.5	

PROJECT TYPE SPECIFIER

QUANTITY DATE

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.	Deliv	verec	l Lum	en	(lm): 2100
CRI:	>93 C	RI			

Lamp Life (hrs): 50000

### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



1600mm 63"

40mm 1 %16"



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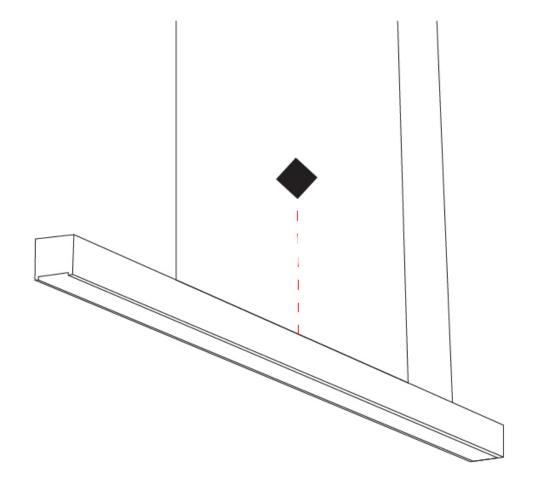
Page 7/10



D71006-

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PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





### WOODLIN COLOR FINISH CHART

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

#### **Fixture Finish**



Black - BLK

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.

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# WOODLIN

LEGEND

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+

# 1 floor-mounted 🟹 pivotable ∕ ▧▨◷๙▯▯◍ݪᆕ╟ᆔ◲◲◗▯▯◪◪◪◪◪◨

wall and ceiling: recessed and surface mounted	U	rotating	0	warm dim / natural dimming LED
ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
wall-mounted	T	color of suspension cable		fixture with natural vivid LED (upon request)
omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
direct light distribution	$\Box$	reflector degree selection	(×	color temperature
direct/indirect light distribution	s s	super spot	(J	lumen (luminous flux)
indirect light distribution	*	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	₿,∘	marine grade (AISI 316 stainless steel)
round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	6	walk on
square wall or ceiling cut-out	Ĥ	free individual colors 01-29	۲	drive on
the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>B</b> SC	Dark Sky Compliance
minimum distance (meters) lamp - object	٠	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)	<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
included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
separately switchable	$\odot$	indirect diffuser	۲	ETL Certified to UL and CSA Standards
/ sensor	D	direct diffuser	c (H) us	UL Certified to UL and CSA Standards
remote control	$\odot$	ball-proof (upon request)	<b>(</b>	CSA Certified to UL and CSA Standards
available upon request	U	accessory	2	Certified for North American Standards

### **IP RATING**

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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
$\cap$	protected against ingress of solid bodies greater than 1mm (wire)
IP43	protected against sprays of water up to 60 degrees from the vertical (rain)
$\cap$	protected against ingress of solid bodies greater than 1mm (wire)
IP44	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
$\cap$	protected against ingress of dust
IP65	protected against jets of water
$\bigcirc$	protected against ingress of dust
IP66	protected against powerful jets of water or heavy seas
0	protected against ingress of dust
IP67	protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust
1968	protected against immersion of water under pressure for long periods
_	1

# **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)
1K05	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)

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