# **ZANEEN**<sub>®</sub>

# **LED40 SUSPENSION**

# D71005-

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: Profile	
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 $\frac{5}{16}$	
Light Distribution: Direct	
Diffuser: Opal	
Fixture Finish: WAL / ASH / OAK / BLK / WHI	
Fixture Material: Wood	
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 30	
Total Output Wattage (W): 25.4	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Va and 0-10V Dimming)	c 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

Col	or T	empe	eratui	re (°	() 3	000
000		cinp	lacui	C ( 1	9.5	000

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			
TYPE		 	 -
SPECIFIER	 	 	 
QUANTITY		 	 
DATE	 	 	 





1300mm 51 3/16"

40mm 1 %16"



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

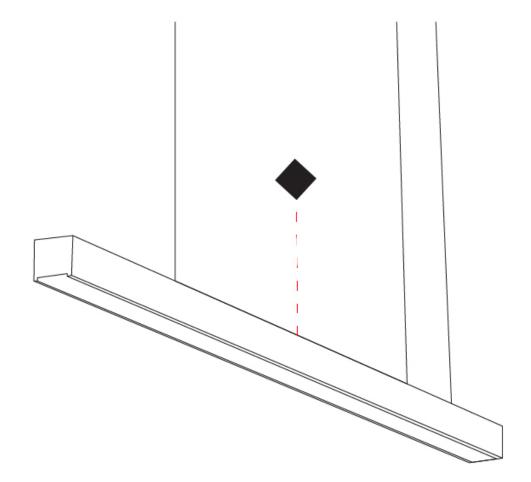
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.



**LED40 SUSPENSION** 

D71005-

PROJECT			
ТҮРЕ			
SPECIFIER			_
QUANTITY			
DATE			



# ZANEEN.

\_

# **LED60 SUSPENSION**

# D71017-

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: LED60
Brand: Tunto
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 1300
Length (in): 51 $\frac{3}{16}$
Width (mm): 60
Width (in): 2 <sup>3</sup> / <sub>8</sub>
Height (mm): 60
Height (in): $2\frac{3}{8}$
Max. Overall Height (mm): 2060
Max. Overall Height (in): 81 $\frac{1}{2}$
Light Distribution: Direct
Diffuser: Opal
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood
Cable Details: 2000mm / 78 3/4"
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 55
Total Output Wattage (W): 50.8
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

#### Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 4380	
CRI: >93 CRI	
Lamp Life (hrs): 50000	

#### OPTICAL

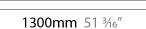
## RATINGS AND CERTIFICATIONS

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

PROJECT

TYPE			
SPECIFIER			
QUANTITY			
DATE			





# 60mm 2 3/8"



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

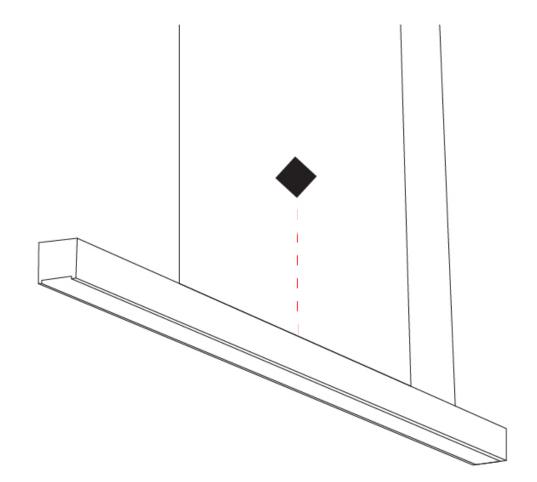


**LED60 SUSPENSION** 

D71017-

-----

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

# ZANEEN.

# **LED120 SUSPENSION**

\_

# D71025-

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: LED120
Brand: Tunto
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 1300
Length (in): 51 $\frac{3}{16}$
Width (mm): 40
Width (in): 1 <sup>9</sup> / <sub>16</sub>
Height (mm): 120
Height (in): 4 <sup>3</sup> / <sub>4</sub>
Max. Overall Height (mm): 2120
Max. Overall Height (in): 83 $\frac{1}{16}$
Light Distribution: Direct / Indirect
Diffuser: Opal
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood
Cable Details: 2000mm / 78 3/4"
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 60
Total Output Wattage (W): 50.1
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): 2700 / 3000 / 4000

## OPTICAL

# RATINGS AND CERTIFICATIONS

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

PROJECT





D

Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

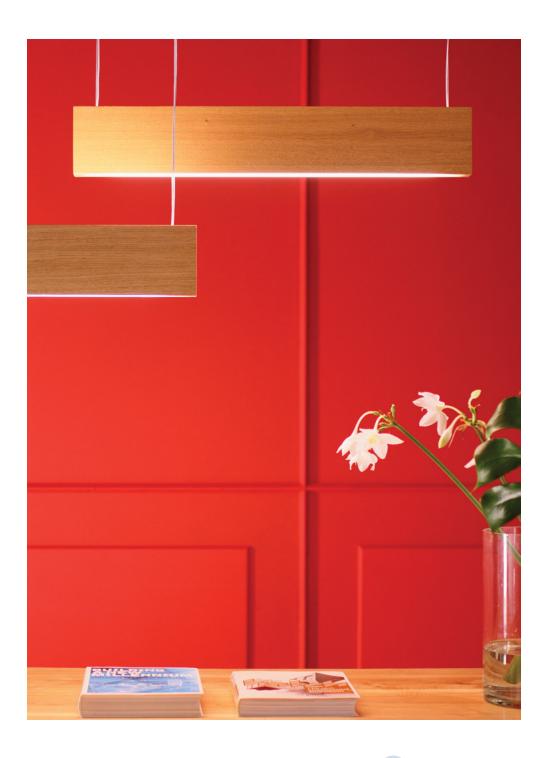


**LED120 SUSPENSION** 

# D71025-

PROJECT

T١	/PE	
SF	PECIFIER	
Q	UANTITY	
D	ATE	



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com



# WOODLIN

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			

#### **Fixture Finish**



<u>Black - B</u>LK

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.

# **ZANEEN**.

# WOODLIN

LEGEND

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

special LED (upon request) RGB, RGBW, tunable,

# ▼ pivotable ↓ floor-mounted

noor-mounted	-	protable	9	gold+, meat+, art+, fashion+
wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	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		color rendering index
direct light distribution	$\Box$	reflector degree selection	°К	color temperature
direct/indirect light distribution	s s	super spot	LM	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	318	marine grade (AISI 316 stainless steel)
round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	۲	walk on
square wall or ceiling cut-out	Ċ	free individual colors 01-29	۲	drive on
the supplied jig specifies the cutout dimensions	Ĩ	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>BSC</b>	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)
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)	()	acoustic material
dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	۲	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		ETL Certified to UL and CSA Standards
sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
remote control	$\odot$	ball-proof (upon request)	<u>ج</u>	CSA Certified to UL and CSA Standards
available upon request	J	accessory	$\mathbf{Z}$	Certified for North American Standards
	wall and ceiling: recessed and surface mounted     ceiling-mounted and wall-mounted     wall-mounted     omni-directional light distribution     direct light distribution     direct/indirect light distribution     asymmetric light distribution     aura light distribution     aura light distribution     square wall or ceiling cut-out     square wall or ceiling cut-out     the supplied jig specifies the cutout dimensions     minimum distance (meters) lamp - object     ceiling thickness in mm     ceiling thickness selection     dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)     included or excluded LED driver/transformer/control gear     separately switchable     sensor     remote control	wall and ceiling: recessed and surface mounted     wall-mounted and wall-mounted     wall-mounted     omni-directional light distribution     direct light distribution     direct light distribution     indirect light distribution     asymmetric light distribution     aura light distribution     aura light distribution     square wall or ceiling cut-out     square wall or ceiling cut-out     the supplied jig specifies the cutout dimensions     minimum distance (meters) lamp - object     ceiling thickness in mm     ceiling thickness selection     dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)     separately switchable     sensor     remote control	wall and ceiling: recessed and surface mounted   rotating     ceiling-mounted and wall-mounted   illuminate tilted     wall-mounted   color of suspension cable     ornni-directional light distribution   length of suspension cable     direct light distribution   illuminate tilted     direct light distribution   super spot     indirect light distribution   lens     asymmetric light distribution   lens     asymmetric light distribution   shine ring     round wall or ceiling cut-out   integrated shine ring with diffuser     square wall or ceiling cut-out   free individual colors 01-29     the supplied jig specifies the cutout dimensions   individual colors: 00 (free of charge), 01-25 (extra charge)     minimum distance (meters) lamp - object   luminaire part to be colored (F1)     recessed depth   luminaire part to be colored (F2)     ceiling thickness in mm   luminaire part to be colored (F3)     ceiling thickness selection   luminaire part to be colored (F5)     included or excluded LED driver/transformer/   color of 3-circuit adaptor     sensor   indirect diffuser     sensor   indirect diffuser     sensor   indirect diffuser     sensor <td>wall and ceiling: recessed and surface mounted   rotating     wall and ceiling: recessed and surface mounted   rotating     ceiling-mounted and wall-mounted   color of suspension cable     wall-mounted   illuminate tilted     omni-directional light distribution   length of suspension cable     direct light distribution   reflector degree selection     idirect light distribution   super spot     indirect light distribution   lens     asymmetric light distribution   lens pack     aura light distribution   shine ring     synare wall or ceiling cut-out   free individual colors 01-29     the supplied jig specifies the cutout dimensions   individual colors: 00 (free of charge), 01-25 (extra     minimum distance (meters) lamp - object   luminaire part to be colored (F1)     receiling thickness in mm   luminaire part to be colored (F2)     ceiling thickness selection   luminaire part to be colored (F4)     dimmable DP (phase), DV (0-10V), DD (dali), DS   luminaire part to be colored (F5)     included or excluded LED driver/transformer/   color of 3-circuit adaptor     ceiling thickness   indirect diffuser     sensor   direct diffuser     sensor   direct diffuser </td>	wall and ceiling: recessed and surface mounted   rotating     wall and ceiling: recessed and surface mounted   rotating     ceiling-mounted and wall-mounted   color of suspension cable     wall-mounted   illuminate tilted     omni-directional light distribution   length of suspension cable     direct light distribution   reflector degree selection     idirect light distribution   super spot     indirect light distribution   lens     asymmetric light distribution   lens pack     aura light distribution   shine ring     synare wall or ceiling cut-out   free individual colors 01-29     the supplied jig specifies the cutout dimensions   individual colors: 00 (free of charge), 01-25 (extra     minimum distance (meters) lamp - object   luminaire part to be colored (F1)     receiling thickness in mm   luminaire part to be colored (F2)     ceiling thickness selection   luminaire part to be colored (F4)     dimmable DP (phase), DV (0-10V), DD (dali), DS   luminaire part to be colored (F5)     included or excluded LED driver/transformer/   color of 3-circuit adaptor     ceiling thickness   indirect diffuser     sensor   direct diffuser     sensor   direct diffuser

# **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**

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)

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