# **ZANEEN**®

## **LED1 PORTABLE**

#### D74000-

base number

Finish 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: Planko	
Subseries: LED1	
Brand: Tunto	
Division: Design	
Mounting Type: Portable	
Mounting Location: Table	
Subcategory: Table	

#### PHYSICAL

THISTERE
Shape: Abstract
Length (mm): 370
Length (in): 14 <sup>9</sup> / <sub>16</sub>
Width (mm): 170
Width (in): 6 11/16
Height (mm): 300
Height (in): 11 <sup>13</sup> / <sub>16</sub>
Light Distribution: Downlight
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood

Fixture Material: Wood
Cable Details: 1800mm / 70.87" cord and plug

Upon Request: Bolt Down

#### **ELECTRICAL**

Lamp Type: LED	
Input Wattage (W): 16	
Dimming: Touch Dimming	
Driver Location: Inline Transformer Plug	
Input Voltage (V): 120	

## LED

Color Temperature (°K): 2700	
Max. Delivered Lumen (lm): Max 800	
CRI: >97 CRI	
Lamp Life (hrs): 50000	

## OPTICAL

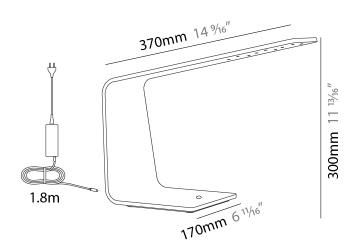
#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20

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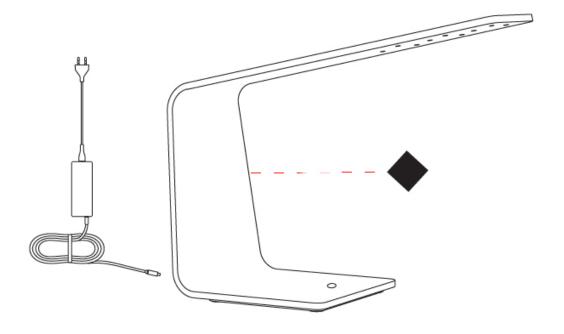




**LED1 PORTABLE** 

D74000-

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## **LED4 PORTABLE**

#### D74002-

base number

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: Planko	
Subseries: LED4	
Brand: Tunto	
Division: Design	
Mounting Type: Portable	
Mounting Location: Table	
Subcategory: Table	

PHYSICAL
Shape: Abstract
Length (mm): 550
Length (in): 21 <sup>5</sup> / <sub>8</sub>
Width (mm): 155
Width (in): 6 ½
Height (mm): 520
Height (in): 20 ½
Light Distribution: Downlight
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood

Cable Details: 1800mm / 70.87" cord and plug

# Upon Request: Bolt Down

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 16
Dimming: Touch Dimming
Driver Location: Inline Transformer Plug
Input Voltage (V): 120

#### LED

Color Temperature (°K): 2700	
Max. Delivered Lumen (lm): Max 800	
CRI: >97 CRI	
Lamp Life (hrs): 50000	

### OPTICAL

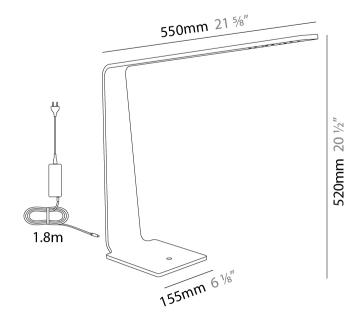
#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20

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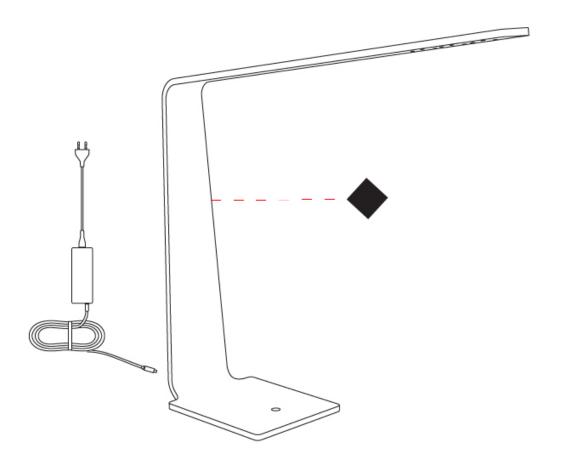




**LED4 PORTABLE** 

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## **LED8 PORTABLE**

D74003-

base number Ch

Charging Station Finish 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: Planko	
Subseries: LED8	
Brand: Tunto	
Division: Design	
Mounting Type: Portable	
Mounting Location: Table	
Subcategory: Table	

Mounting Type: Portable  Mounting Location: Table  Subcategory: Table  PHYSICAL  Shape: Abstract  Length (mm): 570  Length (in): 22 ½ 6  Width (mm): 180  Width (in): 7 ½ 6  Height (mm): 545  Height (in): 21 ½ 6  Light Distribution: Downlight  Weight (kg): 1.4  Weight (lbs): 3.09  Fixture Finish: WAL / ASH / OAK / BLK / WHI  Fixture Material: Wood  Cable Details: 1800mm / 70.87" cord and plug	Division: Design
Subcategory: Table  PHYSICAL  Shape: Abstract  Length (mm): 570  Length (in): 22 ½  Width (mm): 180  Width (in): 7 ½  Height (mm): 545  Height (in): 21 ½  Light Distribution: Downlight  Weight (kg): 1.4  Weight (lbs): 3.09  Fixture Finish: WAL / ASH / OAK / BLK / WHI  Fixture Material: Wood	Mounting Type: Portable
PHYSICAL  Shape: Abstract  Length (mm): 570  Length (in): 22 ½  Width (mm): 180  Width (in): 7 ½  Height (mm): 545  Height (in): 21 ½  Light Distribution: Downlight  Weight (kg): 1.4  Weight (lbs): 3.09  Fixture Finish: WAL / ASH / OAK / BLK / WHI  Fixture Material: Wood	Mounting Location: Table
Shape: Abstract Length (mm): 570 Length (in): 22 $\frac{7}{1_{16}}$ Width (mm): 180 Width (in): 7 $\frac{1}{1_{16}}$ Height (mm): 545 Height (in): 21 $\frac{7}{1_{16}}$ Light Distribution: Downlight Weight (kg): 1.4 Weight (lbs): 3.09 Fixture Finish: WAL / ASH / OAK / BLK / WHI Fixture Material: Wood	Subcategory: Table
Length (mm): 570  Length (in): 22 ${}^{7}_{16}$ Width (mm): 180  Width (in): 7 ${}^{1}_{16}$ Height (mm): 545  Height (in): 21 ${}^{7}_{16}$ Light Distribution: Downlight  Weight (kg): 1.4  Weight (lbs): 3.09  Fixture Finish: WAL / ASH / OAK / BLK / WHI	PHYSICAL
Length (in): 22 $\frac{7}{1_{16}}$ Width (mm): 180 Width (in): 7 $\frac{1}{2_{16}}$ Height (mm): 545 Height (in): 21 $\frac{7}{2_{16}}$ Light Distribution: Downlight Weight (kg): 1.4 Weight (lbs): 3.09 Fixture Finish: WAL / ASH / OAK / BLK / WHI Fixture Material: Wood	Shape: Abstract
Width (mm): 180 Width (in): 7 ½ 16 Height (mm): 545 Height (in): 21 ½ 16 Light Distribution: Downlight Weight (kg): 1.4 Weight (lbs): 3.09 Fixture Finish: WAL / ASH / OAK / BLK / WHI Fixture Material: Wood	Length (mm): 570
Width (in): 7 $\frac{1}{1_{16}}$ Height (mm): 545 Height (in): 21 $\frac{1}{1_{16}}$ Light Distribution: Downlight Weight (kg): 1.4 Weight (lbs): 3.09 Fixture Finish: WAL / ASH / OAK / BLK / WHI Fixture Material: Wood	Length (in): 22 1/16
Height (mm): 545  Height (in): 21 $\frac{7}{15}$ Light Distribution: Downlight  Weight (kg): 1.4  Weight (lbs): 3.09  Fixture Finish: WAL / ASH / OAK / BLK / WHI  Fixture Material: Wood	Width (mm): 180
Height (in): 21 $\frac{7}{16}$ Light Distribution: Downlight Weight (kg): 1.4 Weight (lbs): 3.09 Fixture Finish: WAL / ASH / OAK / BLK / WHI Fixture Material: Wood	Width (in): $7\frac{1}{16}$
Light Distribution: Downlight Weight (kg): 1.4 Weight (lbs): 3.09 Fixture Finish: WAL / ASH / OAK / BLK / WHI Fixture Material: Wood	Height (mm): 545
Weight (kg): 1.4 Weight (lbs): 3.09 Fixture Finish: WAL / ASH / OAK / BLK / WHI Fixture Material: Wood	Height (in): 21 <sup>7</sup> / <sub>16</sub>
Weight (lbs): 3.09 Fixture Finish: WAL / ASH / OAK / BLK / WHI Fixture Material: Wood	Light Distribution: Downlight
Fixture Finish: WAL / ASH / OAK / BLK / WHI Fixture Material: Wood	Weight (kg): 1.4
Fixture Material: Wood	Weight (lbs): 3.09
	Fixture Finish: WAL / ASH / OAK / BLK / WHI
Cable Details: 1800mm / 70.87" cord and plug	Fixture Material: Wood
	Cable Details: 1800mm / 70.87" cord and plug

#### ELECTRICAL

Upon Request: Bolt Down

LEECTRICAL
Lamp Type: LED
Input Wattage (W): 22
Total Output Wattage (W): 16
Dimming: Touch Dimming
Driver Location: Inline Transformer Plug
Input Voltage (V): 120

## LED

Color Temperature (°K): 2700
Max. Delivered Lumen (lm): Max 800
CRI: >97 CRI
Lamp Life (hrs): 50000

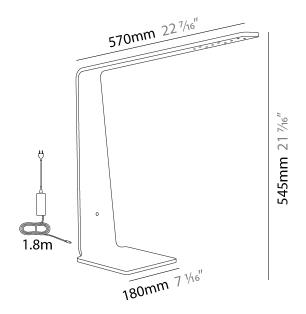
## OPTICAL

## RATINGS AND CERTIFICATIONS

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

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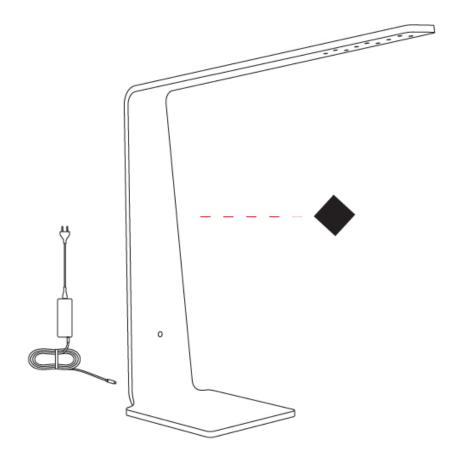




**LED8 PORTABLE** 

D74003-

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## **PLANKO**

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.





# **PLANKO**

## **LEGEND**

	ing W		8 N.S		special LED (upon request) PGR_PGRW_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	THEO	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	<b>←</b>	length of suspension cable	CRI	color rendering index
À	direct light distribution		reflector degree selection	(°K)	color temperature
	direct/indirect light distribution	s s	super spot	(M)	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>9</b>	drive on
<b>€</b> €	the supplied jig specifies the cutout dimensions	C	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
<b>G</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)
$\hat{\pm}$	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
<b>₽</b>	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	ւՄա	UL Certified to UL and CSA Standards
	remote control	$\odot$	ball-proof (upon request)	<b>(II</b> )	CSA Certified to UL and CSA Standards
J	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)

IK03	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)
IKOB	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)
IK10	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

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)  $\,$