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LUOMU 3 SURFACE

D72025-

base number	Finish	Finish
	Options	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: Luomu	
Subseries: Luomu 3	
Brand: Tunto	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall / Ceiling	
Subcategory: Ambient	
PHYSICAL	
Shape: Oblong	
Width (mm): 172	
Width (in): 6 ³ / ₄	
Height (mm): 250	
Depth (mm): 45	
Height (in): 9 ¹³ / ₁₆	
Depth (in): $1\frac{3}{4}$	
Light Distribution: Direct	
Diffuser: PMMA - Opal	
Fixture Finish: WHI / BLK / OAK / BLU / GRN / GRY	
Holder Finish: WHI / BLK	
Fixture Material: Metal with Plywood / Laminate / Glass	
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 5	
Total Output Wattage (W): 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): 350

LED

LED
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 150
Nominal Lumen (lm): 200
CRI: >85 CRI
Lamp Life (hrs): 50000

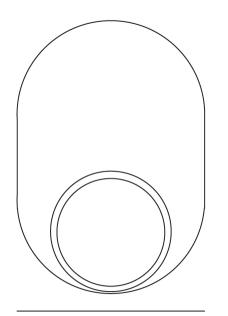
OPTICAL

RATINGS AND CERTIFICATIONS

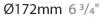
Certified By: Certified for North American Standards	
IP rating: IP20	

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





Ø250mm 9¹³/16"



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

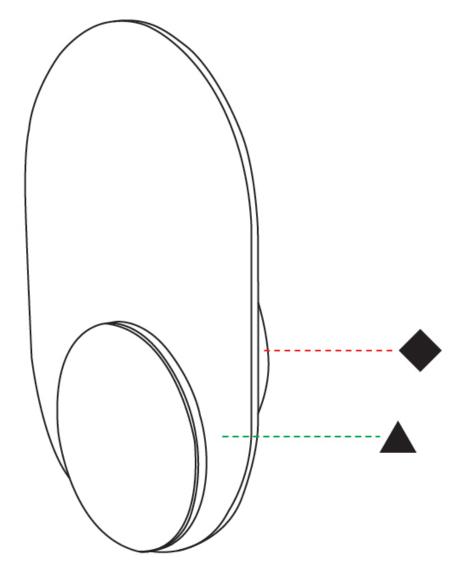
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com



LUOMU 3 SURFACE

D72025-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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LUOMU 4 SURFACE

D72026-

D72026	-	-	-
base number	Finish	Finish	Finish
	Options	Options	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: Luomu	
Subseries: Luomu 4	
Brand: Tunto	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall / Ceiling	
Subcategory: Ambient	
PHYSICAL	
Shape: Oblong	
Width (mm): 172	
Width (in): 6 ¾	
Height (mm): 250	
Depth (mm): 48	
Height (in): 9 ¹³ / ₁₆	
Depth (in): $1\frac{1}{3}$	
Light Distribution: Direct	
Diffuser: PMMA - Opal	
Fixture Finish: WHI / BLK / OAK / BLU / GRN / GRY	
Holder Finish: WHI / BLK	
Accent Finish: WHI / BLK / OAK / BLU / GRN / GRY	
Fixture Material: Metal with Plywood / Laminate / Glass	
ELECTRICAL	
Lamp Type: LED	

Lamp Type: LED
Input Wattage (W): 5
Total Output Wattage (W): 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): 350
LED
Color Temperature (°K): 3000

Max. Delivered Lumen (lm): 150 Nominal Lumen (lm): 200 CRI: >97 CRI Lamp Life (hrs): 50000

OPTICAL

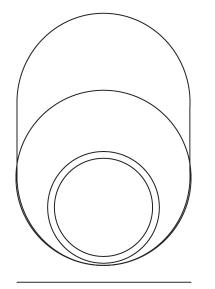
RATINGS AND CERTIFICATIONS

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

PRO IECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





Ø250mm 9¹³/16"

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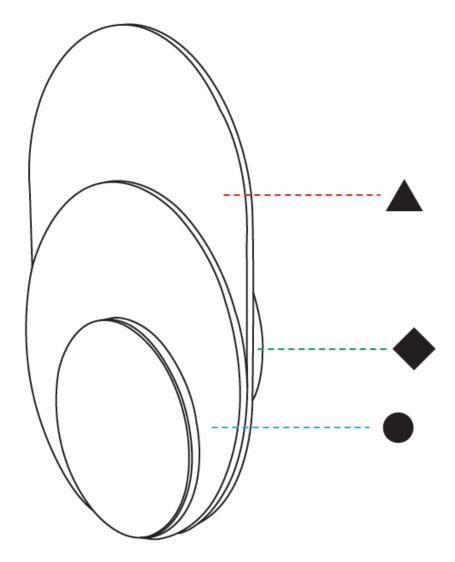
Ø172mm 6³/4"



LUOMU 4 SURFACE

D72026-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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LUOMU 5 SURFACE

D72027-

base number	Finish	Finish
	Options	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: Luomu	
Subseries: Luomu 5	
Brand: Tunto	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Ambient	
PHYSICAL	
Shape: Oblong	
Diameter (mm): 250	
Diameter (in): 9 ¹³ / ₁₆	
Height (mm): 250	
Depth (mm): 45	
Height (in): 9 ¹³ / ₁₆	
Depth (in): 1 ³ / ₄	
Light Distribution: Direct	
Diffuser: PMMA - Opal	
Fixture Finish: WHI / BLK / OAK / BLU / GRN / GRY	
Holder Finish: WHI / BLK	
Fixture Material: Metal with Plywood / Laminate / Glass	
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 5.9	
Total Output Wattage (W): 4.5	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac on and 0-10V Dimming)	ly)
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA): 500	



Color Temperature (°K): 3000	
Max. Delivered Lumen (lm): 150	
Nominal Lumen (lm): 200	
CRI: >85 CRI	
Lamp Life (hrs): 50000	

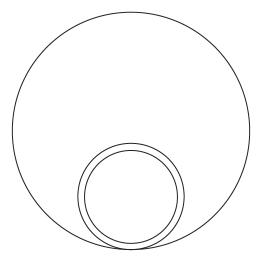
OPTICAL

RATINGS AND CERTIFICATIONS

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

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





Ø250mm 9¹³/16"

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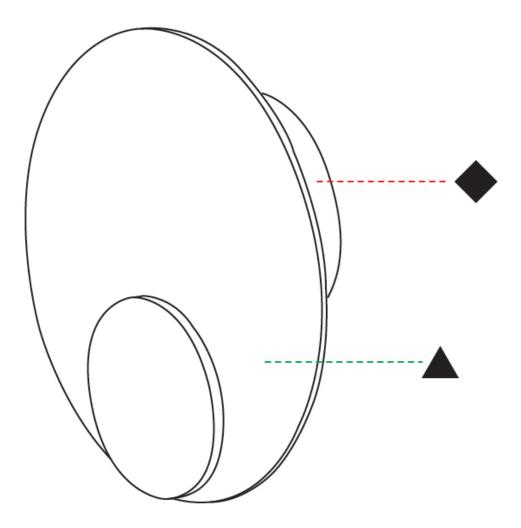
Page 5/11



LUOMU 5 SURFACE

D72027-

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DATE			
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LUOMU 5 SURFACE

D72028-

D72028			
base number	Finish	Finish	Finish
	Options	Options	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: Luomu	
Subseries: Luomu 5	
Brand: Tunto	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall / Ceiling	
Subcategory: Ambient	
PHYSICAL	
Shape: Oblong	
Diameter (mm): 250	
Diameter (in): $9\frac{13}{16}$	
Height (mm): 250	
Depth (mm): 45	
Height (in): 9 ¹³ / ₁₆	
Depth (in): 1 ³ / ₄	
Light Distribution: Direct	
Diffuser: PMMA - Opal	
Fixture Finish: WHI / BLK / OAK / BLU / GRN / GRY	
Holder Finish: WHI / BLK	
Accent Finish: WHI / BLK / OAK / BLU / GRN / GRY	
Fixture Material: Metal with Plywood / Laminate / Glass	
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 5	
T . 10	

Total Output Wattage (W): 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): 350
LED

.

Color Temperature (°K): 3000	
Max. Delivered Lumen (lm): 150	
Nominal Lumen (lm): 200	
CRI: >97 CRI	
Lamp Life (hrs): 50000	

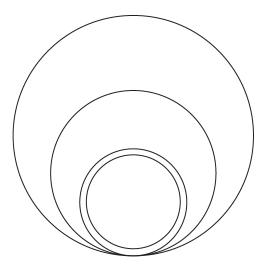
OPTICAL

RATINGS AND CERTIFICATIONS

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

DATE	 	 	
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





Ø250mm 9¹³/16"

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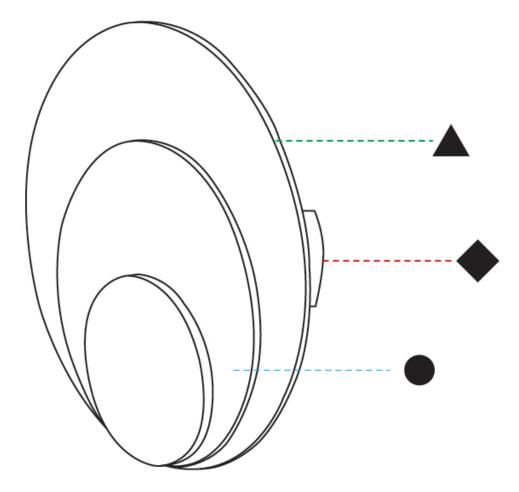


LUOMU 5 SURFACE

D72028-

PROJECT

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		



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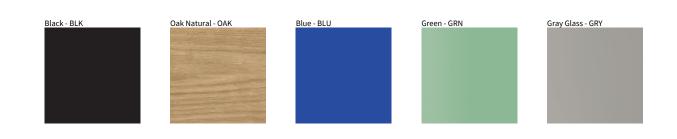
LUOMU COLOR FINISH CHART

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

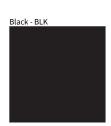
Fixture Finish

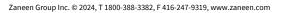
White - WHI



Holder Finish







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LUOMU 3 ,LUOMU 4,LUOMU 5 SURFACE

PROJ	ECT
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TYPE		
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QUANTITY		
DATE		

Accent 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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ZANEEN.

LUOMU

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

↓	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	U	rotating	0	warm dim / natural dimming LED
Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	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
À	direct light distribution	Δ	reflector degree selection	°К	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	$\overline{\mathbf{A}}$	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)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	٢	walk on
5	square wall or ceiling cut-out	Ğ	free individual colors 01-29	۲	drive on
d de	the supplied jig specifies the cutout dimensions	ч);	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	
(++) M	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
1	ceiling thickness in mm	•	luminaire part to be colored (F3)	٢	blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	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
6	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
r	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
.	sensor	D	direct diffuser	c (H) us	UL Certified to UL and CSA Standards
I	remote control	\odot	ball-proof (upon request)	SP .	CSA Certified to UL and CSA Standards
)	available upon request	0	accessory	\mathbb{Z}	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

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)
КОб	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)
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)

October 21, 2024, 6:09 am