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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 ¾	
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 (120) and 0-10V Dimming)	/ac only)
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - Universal	
Driver Class, Class 2	

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: >85 CRI	
Lamp Life (hrs): 50000	

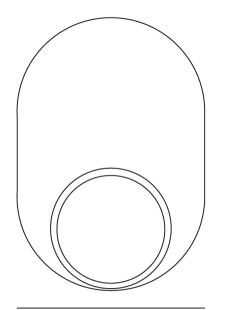
OPTICAL

RATINGS AND CERTIFICATIONS

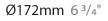
Certified By: Certified for North American Standards	
IP rating: IP20	

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





Ø250mm 9¹³/16"



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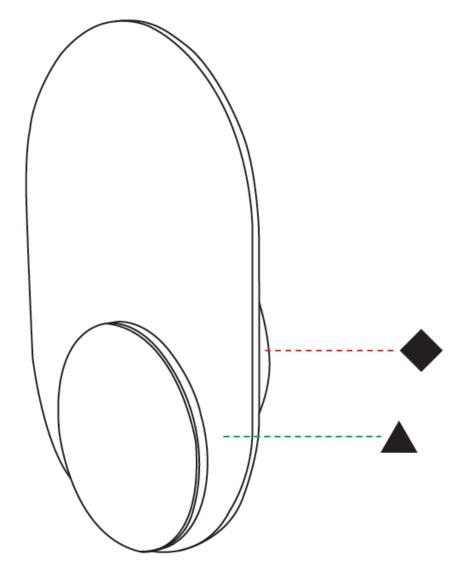
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.



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 ³ / ₄	
Height (mm): 250	
Depth (mm): 48	
Height (in): 9 ¹³ / ₁₆	
Depth (in): $1\frac{7}{8}$	
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 Tomporature (%), 2000

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

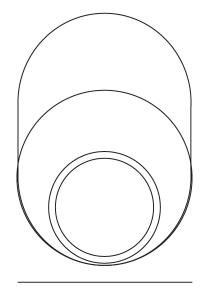
RATINGS AND CERTIFICATIONS

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

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PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





Ø250mm 9¹³/16"

Ø172mm 6³/4"

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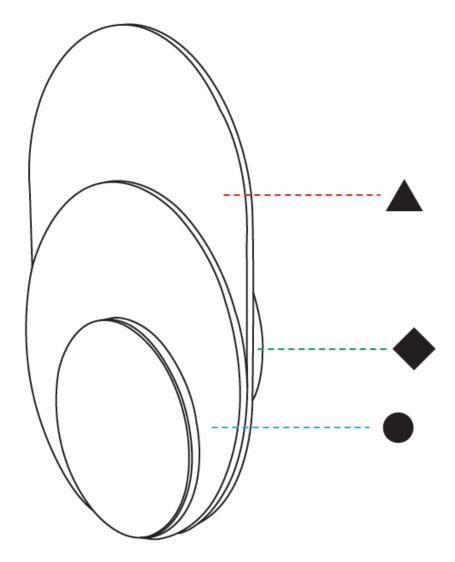
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LUOMU 4 SURFACE

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	

LED

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

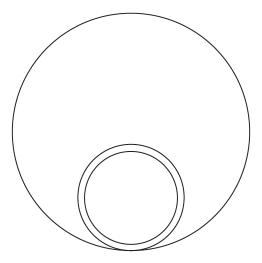
OPTICAL

RATINGS AND CERTIFICATIONS

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

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





Ø250mm 9¹³/16"

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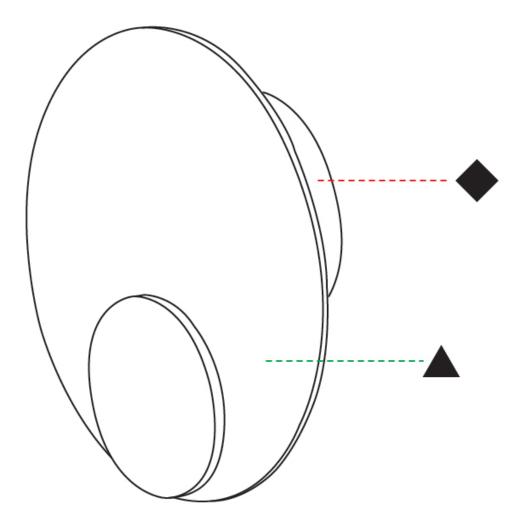
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LUOMU 5 SURFACE

D72027-

PROJECT		
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QUANTITY		
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

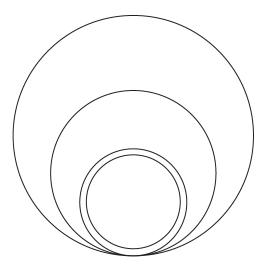
RATINGS AND CERTIFICATIONS

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

PROJECT

PRUJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE
QUANTITY





Ø250mm 9¹³/16"

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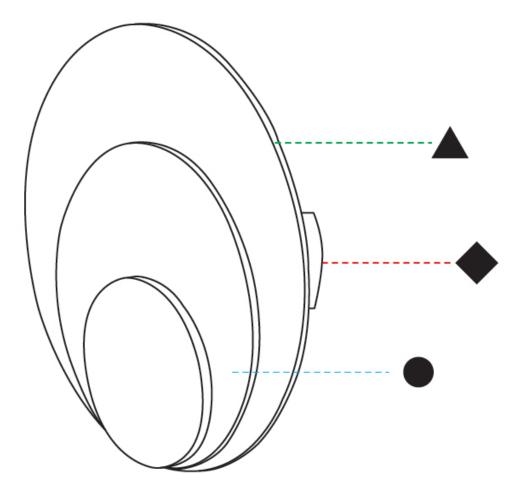


LUOMU 5 SURFACE

D72028-

PROJECT

PROJECT		
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SPECIFIER		
QUANTITY		
DATE		



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

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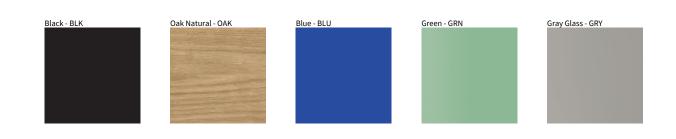
LUOMU COLOR FINISH CHART

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

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted Y pivotable 1 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted Î ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) -> 1 \mathbb{Y} omni-directional light distribution 1 CRI length of suspension cable color rendering index Ä direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Å Y LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) Ă aura light distribution shine ring 9 round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out ĥ free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d the supplied jig specifies the cutout dimensions Ċ DSC Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) (++) M minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master € ceiling thickness in mm luminaire part to be colored (F3) A glass blower T ceiling thickness selection luminaire part to be colored (F4) 1) 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 \odot У indirect diffuser 1 separately switchable ETL Certified to UL and CSA Standards 2 sensor D direct diffuser 6 UL Certified to UL and CSA Standards 0 \odot ball-proof (upon request) SP CSA Certified to UL and CSA Standards remote control

IP RATING

available upon request

2

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
1965	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

(Z)

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)
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)

Certified for North American Standards

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U

accessory