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| PROJECT |
| TYPE |
| SPECIFIER |
| QUANTITY |
| DATE |

LED40 SURFACE

D72018-

base number
 Color Finish
 Temperature Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Surface
 Mounting Location: Wall / Ceiling
 Subcategory: Profile

PHYSICAL

Shape: Rectangle
 Length (mm): 400
 Length (in): 15 3/4
 Width (mm): 40
 Width (in): 1 9/16
 Height (mm): 40
 Height (in): 1 9/16
 Light Distribution: Indirect
 Diffuser: Opal
 Fixture Finish: WAL / ASH / OAK / BLK / WHI
 Fixture Material: Wood

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 9
 Total Output Wattage (W): 6.3
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
 Driver Included: Yes
 Driver Location: Remote
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Housing: ENCP3
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

LED

Color Temperature (°K): 2700 / 3000 / 4000
 Max. Delivered Lumen (lm): 480
 CRI: >93 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



400mm 15 3/4"

40mm 1 9/16"



Indirect



LED40 SURFACE

D72018-

PROJECT

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DATE



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LED40 SURFACE

D72019-

base number
 Color Finish
 Temperature Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Surface
 Mounting Location: Wall / Ceiling
 Subcategory: Profile

PHYSICAL

Shape: Rectangle
 Length (mm): 700
 Length (in): 27 ⁹/₁₆
 Width (mm): 40
 Width (in): 1 ⁹/₁₆
 Height (mm): 40
 Height (in): 1 ⁹/₁₆
 Light Distribution: Indirect
 Diffuser: Opal
 Fixture Finish: WAL / ASH / OAK / BLK / WHI
 Fixture Material: Wood

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 16
 Total Output Wattage (W): 12.6
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
 Driver Included: Yes
 Driver Location: Remote
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Housing: ENCP3
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

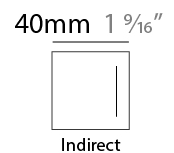
LED

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



LED40 SURFACE

D72019-

PROJECT

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| PROJECT | _____ |
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LED40 SURFACE

D72020- -

base number
Color Temperature Finish Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Surface
Mounting Location: Wall / Ceiling
Subcategory: Profile

PHYSICAL

Shape: Rectangle
Length (mm): 1000
Length (in): 39 ³/₈
Width (mm): 40
Width (in): 1 ⁹/₁₆
Height (mm): 40
Height (in): 1 ⁹/₁₆
Light Distribution: Indirect
Diffuser: Opal
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood

ELECTRICAL

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: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: ENCP1
Input Voltage (V): 120 - 277
Constant Current (MA): 700

LED

Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 1300
CRI: >93 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



1000mm 39 ³/₈"

40mm 1 ⁹/₁₆"



Indirect



LED40 SURFACE

D72020-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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LED40 SURFACE

D72021-

base number
 Color Finish
 Temperature Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Surface
 Mounting Location: Wall / Ceiling
 Subcategory: Profile

PHYSICAL

Shape: Rectangle
 Length (mm): 1300
 Length (in): 51 ³/₁₆
 Width (mm): 40
 Width (in): 1 ⁹/₁₆
 Height (mm): 40
 Height (in): 1 ⁹/₁₆
 Light Distribution: Indirect
 Diffuser: Opal
 Fixture Finish: WAL / ASH / OAK / BLK / WHI
 Fixture Material: Wood

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 29
 Total Output Wattage (W): 25.4
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
 Driver Included: Yes
 Driver Location: Remote
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Housing: ENCP1
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

LED

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



1300mm 51 ³/₁₆"

40mm 1 ⁹/₁₆"



Indirect



LED40 SURFACE

D72021-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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LED40 SURFACE

D72022-

base number
 Color Temperature Finish Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Surface
 Mounting Location: Wall / Ceiling
 Subcategory: Profile

PHYSICAL

Shape: Rectangle
 Length (mm): 1600
 Length (in): 63
 Width (mm): 40
 Width (in): 1 9/16
 Height (mm): 40
 Height (in): 1 9/16
 Light Distribution: Indirect
 Diffuser: Opal
 Fixture Finish: [WAL / ASH / OAK / BLK / WHI](#)
 Fixture Material: Wood

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 35
 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: Remote
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Housing: ENCP1
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

LED

Color Temperature (°K): [2700 / 3000 / 4000](#)
 Max. Delivered Lumen (lm): 2100
 CRI: >93 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



1600mm 63"

40mm 1 9/16"



Indirect



LED40 SURFACE

D72022-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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Fixture Finish

Walnut Natural - WAL



Ash White Oil Waxed - ASH



Oak Natural - OAK



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 vary, and can change as the material ages. We are not responsible for any natural material transformation and development.



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LEGEND

| | | |
|-----------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| floor-mounted | pivotable | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| wall and ceiling: recessed and surface mounted | rotating | warm dim / natural dimming LED |
| ceiling-mounted and wall-mounted | illuminate tilted | rechargeable battery powered |
| wall-mounted | 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 | reflector degree selection | color temperature |
| direct/indirect light distribution | super spot | lumen (luminous flux) |
| indirect light distribution | lens | efficacy (lumens per watt) |
| asymmetric light distribution | lens pack | Unified Glare Rating (UGR) range from 5-40 |
| aura light distribution | shine ring | marine grade (AISI 316 stainless steel) |
| round wall or ceiling cut-out | integrated shine ring with diffuser | walk on |
| square wall or ceiling cut-out | free individual colors 01-29 | drive on |
| the supplied jig specifies the cutout dimensions | individual colors: 00 (free of charge), 01-25 (extra charge) | Dark Sky Compliance |
| minimum distance (meters) lamp - object | luminaire part to be colored (F1) | 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) | 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 | indirect diffuser | ETL Certified to UL and CSA Standards |
| sensor | direct diffuser | UL Certified to UL and CSA Standards |
| remote control | ball-proof (upon request) | CSA Certified to UL and CSA Standards |
| available upon request | accessory | 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

| | |
|------|-------------------------------------------------------------------------------------------------------|
| IK01 | 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) |
| 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) |
| IK08 | 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) |