

T-SHAPE SUSPENSION

D71000-

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: LED40 Modular | |
|------------------------------|--|
| Subseries: T-Shape | |
| Brand: Tunto | |
| Division: Design | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Modular Systems | |

| Mounting Location: Ceiling |
|---|
| Subcategory: Modular Systems |
| PHYSICAL |
| Shape: Abstract |
| Length (mm): 700 |
| Length (in): 27 % 16 |
| Width (mm): 400 |
| Width (in): 15 ³ / ₄ |
| Height (mm): 40 |
| Height (in): 1 ⁹ / ₁₆ |
| 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): 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: 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): 1000 | |
|---|--|
| CRI: >93 CRI | |
| Lamp Life (hrs): 50000 | |

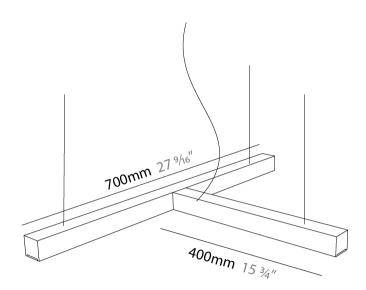
OPTICAL

RATINGS AND CERTIFICATIONS

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







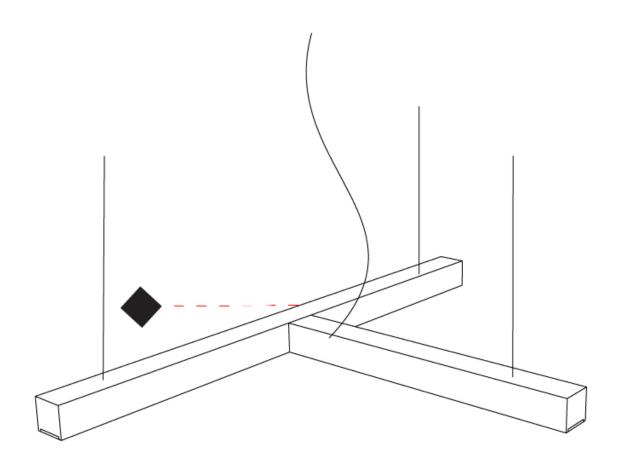




T-SHAPE SUSPENSION

D71000-

| ROJECT | |
|----------|--|
| /PE | |
| PECIFIER | |
| UANTITY | |
| ATE | |







L-SHAPE SUSPENSION

D71001-

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: LED40 Modular | |
|------------------------------|--|
| Subseries: L-Shape | |
| Brand: Tunto | |
| Division: Design | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Modular Systems | |

| Subcategory: Modular Systems |
|--|
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 700 |
| Length (in): 27 ⁹ / ₁₆ |
| Width (mm): 400 |
| Width (in): 15 ³ / ₄ |
| Height (mm): 40 |
| Height (in): $1\frac{9}{16}$ |
| Max. Overall Height (mm): 2040 |
| Max. Overall Height (in): 80 $\frac{5}{16}$ |
| Extension (mm): 80 |
| Extension (in): 3 1/8 |
| Light Distribution: Direct |
| 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 Dimmand 0-10V Dimming) | ning (120Vac 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

| Color Temperature (°K): 2700 / 3000 / 4000 | |
|--|--|
| Max. Delivered Lumen (lm): 1000 | |
| CRI: >93 CRI | |
| Lamp Life (hrs): 50000 | |

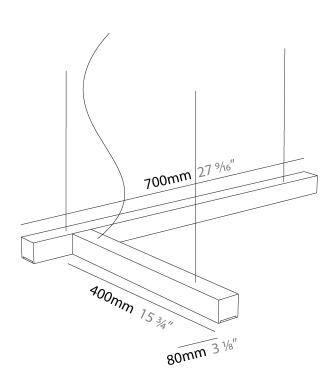
OPTICAL

RATINGS AND CERTIFICATIONS

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

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







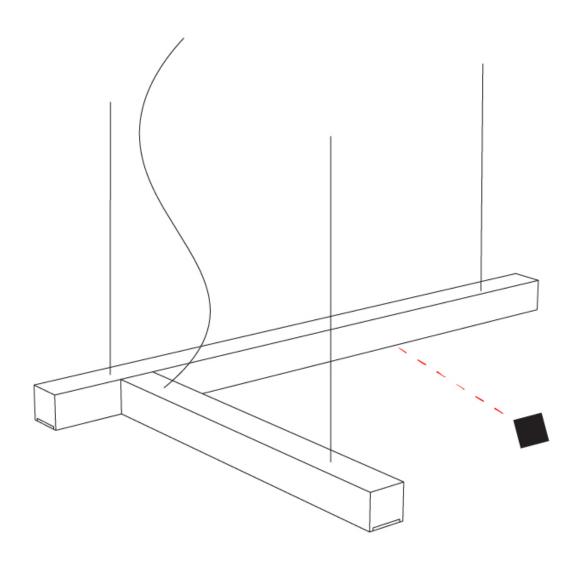


L-SHAPE SUSPENSION

D71001-

PROJECT
TYPE

SPECIFIER
QUANTITY
DATE







LED40 MODULAR

COLOR FINISH CHART

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

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.





LED40 MODULAR

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

LEGEND

| | | | | | T |
|---------------|--|----------|--|--------------|--|
| <u></u> | floor-mounted | ¥ | 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 | X | illuminate tilted | 0 | rechargeable battery powered |
| \rightarrow | wall-mounted | I | color of suspension cable | THOSE THOSE | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | | length of suspension cable | CRI | color rendering index |
| À | direct light distribution | | reflector degree selection | (°K) | color temperature |
| X | direct/indirect light distribution | s s | super spot | (LM) | 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 |
| X | 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 |
| \Box | square wall or ceiling cut-out | Ċ | free individual colors 01-29 | ② | drive on |
| £ | the supplied jig specifies the cutout dimensions | C | individual colors: 00 (free of charge), 01-25 (extra charge) | OSC | Dark Sky Compliance |
| d •+D | minimum distance (meters) lamp - object | ♦ | luminaire part to be colored (F1) | Ġ | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| \pm | recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| <u></u> | 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) | ♦ ® | acoustic material |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | | luminaire part to be colored (F5) | | protection class I, protection insulation |
| Civaco | included or excluded LED driver/transformer/ control gear | • | color of 3-circuit adaptor | | protection class II, protection insulation |
| 8 | separately switchable | \odot | indirect diffuser | . @ | ETL Certified to UL and CSA Standards |
| 9 | sensor | 0 | direct diffuser | c (U) us | UL Certified to UL and CSA Standards |
| | remote control | 0 | ball-proof (upon request) | (II) | CSA Certified to UL and CSA Standards |
| 9 | available upon request | 9 | accessory | \mathbf{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

above the surface)

| | 288 (400 C) - 26 5 (100 C) - 26 5 (|
|------|---|
| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
| ІКОЗ | 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) |
| 1K06 | 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) |

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