ZANEEN_®

IDAHO 40 SUSPENSION

A300056

| A200020 |)- | | - | - | - | - | - |
|-------------|---------|-------------|-----------|------------|----------|----------|--------|
| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser | Cable |
| | Dimming | Temperature | (Diamond) | (Triangle) | (Circle) | Options | Length |

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: Idaho | |
| Subseries: Idaho 40 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |
| PHYSICAL | |
| Shape: Rectangle | |
| Length (mm): 2150 | |
| Length (in): 84 ⁵ ⁄ ₈ | |
| Width (mm): 39 | |
| Width (in): 1 [%] / ₁₆ | |
| Height (mm): 76 | |
| Height (in): 3 | |
| Max. Overall Height (mm): 2076 | |
| Max. Overall Height (in): 81 $\frac{3}{4}$ | |
| Light Distribution: Direct | |
| Weight (kg): 4.837 | |
| Weight (lbs): 10.64 | |
| Diffuser: PMMA - Opal or Micro-Prism | |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / | |
| LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / G COM / ABZ / JAG / OBR / MOS / ROR | UM / CHC / |
| Fixture Material: Aluminum | |
| Cable Details: 2000mm or 6000mm Transparent Cable | |
| | |
| ELECTRICAL | |
| Lamp Type: LED (Zhaga Standard) | |
| Input Wattage (W): 52.5 | |
| Total Output Wattage (W): 45 | |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-1 | VO |
| Dimming Driver Included: Yes | |
| Driver Included: Yes Driver Location: Integrated | |
| Driver Type: Constant Current - 120 / 277Vac | |
| Driver Class: Class 2 | |
| | |

Input Voltage (V): 120 - 277 Constant Current (MA): 350

LED

| Color Temperature (°K): 2700 / 3000 / 3500 / 4000 |
|---|
|---|

Max. Delivered Lumen (lm): 4200 / 4480 / 4566 / 4660

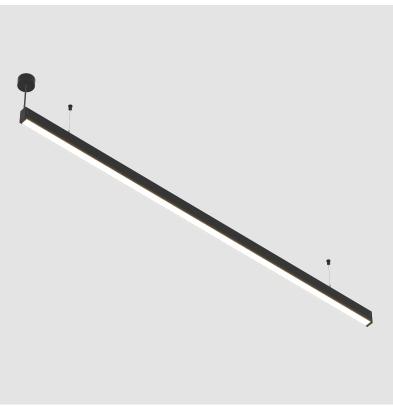
CRI: >80 CRI Lamp Life (hrs): 50000

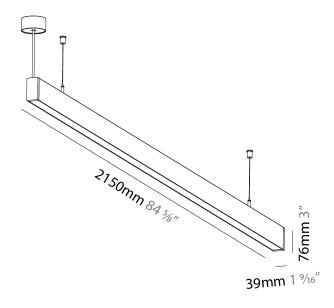
OPTICAL

RATINGS AND CERTIFICATIONS

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

| ТҮРЕ | | | |
|-----------|--|--|--|
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |





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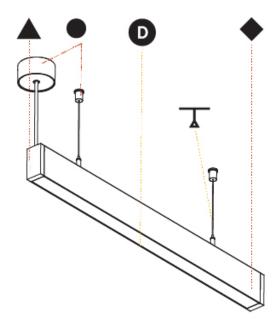
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.



IDAHO 40 SUSPENSION

A300056-

| PROJECT | | |
|-----------|--|--|
| ТҮРЕ | | |
| SPECIFIER | | |
| QUANTITY | | |
| DATE | | |
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А

ZANEEN.

IDAHO 40 RECESSED

A35593-

| 1.00000 | | | | |
|-------------|---------|-------------|-----------|----------|
| base number | LED | Color | Finishes | Diffuser |
| | Dimming | Temperature | (Diamond) | 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: Idaho | |
|--|--|
| Subseries: Idaho 40 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Recessed | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |
| PHYSICAL | |
| Shape: Rectangle | |
| Length (mm): 2166 | |
| Length (in): 85 ¹ / ₄ | |
| Width (mm): 51 | |
| Width (in): 2 | |
| Height (mm): 77 | |
| Height (in): 3 ¹ / ₁₆ | |
| Ceiling Thickness (mm): 10 / 25 | |
| Min. Recessing Depth (mm): 100 | |
| Min. Recessing Depth (in): 3 ¹⁵ / ₁₆ | |
| Light Distribution: Direct | |
| Weight (kg): 4.442 | |
| Weight (lbs): 9.77 | |
| Diffuser: PMMA - Opal or Micro-Prism | |
| Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR | |
| | |

Fixture Material: Aluminum

| Cut-out Measurements: 2155mm | / 84 13/16" x 43mm / 1 11/16" |
|------------------------------|-------------------------------|
| cut out meusurements. 2105mm | /0110/10 x 101111/11/10 |

ELECTRICAL

| Lamp Type: LED (Zhaga Standard) |
|---|
| Input Wattage (W): 52.5 |
| Total Output Wattage (W): 45 |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - 120 / 277Vac |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 350 |
| |

LED

| Max. Delivered Lumen (lm): 4200 / 4480 / 4566 / 4660 | |
|--|--|
| CRI: >80 CRI | |
| Lamp Life (hrs): 50000 | |

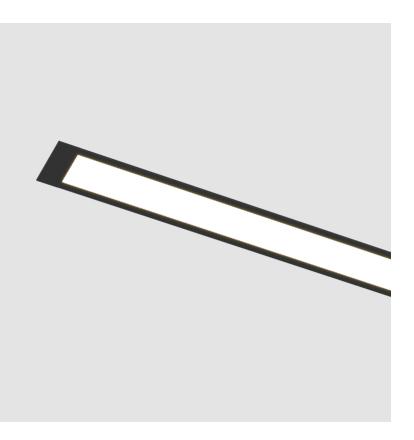
OPTICAL

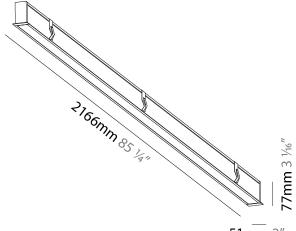
RATINGS AND CERTIFICATIONS

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

PROJECT

| PROJECT | | |
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| ТҮРЕ | | |
| SPECIFIER | | |
| QUANTITY | | |
| DATE | | |







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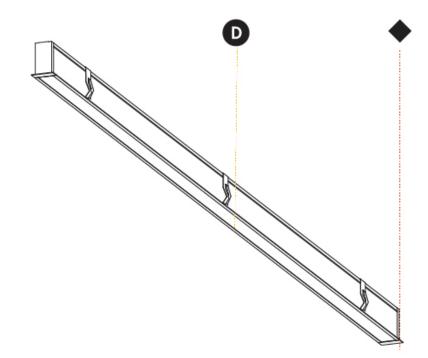


IDAHO 40 RECESSED

A35593-

PROJECT

| PROJECT | |
|-----------|--|
| ТҮРЕ | |
| SPECIFIER | |
| QUANTITY | |
| DATE | |
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А

ZANEEN.

IDAHO 40 SURFACE

A3D136-

| base number | LED | Color | Finishes | Finishes | Diffuser | |
|-------------|---------|-------------|-----------|------------|----------|--|
| | Dimming | Temperature | (Diamond) | (Triangle) | 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: Idaho | |
|--|---|
| Subseries: Idał | 10 40 |
| Brand: Prolicht | t in the second s |
| Division: Archit | rectural |
| Mounting Type | :: Surface |
| Mounting Loca | tion: Wall / Ceiling |
| Subcategory: F | rofile |
| PHYSICAL | |
| Shape: Rectan | gle |
| Length (mm): 2 | 2150 |
| Length (in): 84 | 5/8 |
| Width (mm): 39 |) |
| Width (in): 1 ⁹ / ₁₆ | |
| Height (mm): 7 | 6 |
| Height (in): 3 | |
| Light Distributi | on: Direct |
| Weight (kg): 4.2 | 278 |
| Weight (lbs): 9. | 41 |
| Diffuser: PMMA | - Opal or Micro-Prism |
| LOD / PUS / FR | SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / O / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / G / OBR / MOS / ROR |
| Fixture Materia | il: Aluminum |
| | |

ELECTRICAL

| Lamp Type: LED (Zhaga Standard) |
|---|
| Input Wattage (W): 52.5 |
| Total Output Wattage (W): 45 |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - 120 / 277Vac |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 350 |
| LED |

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

| Max. Delivered Lumen (lm): 4200 / 4480 / 4566 / 4660 | |
|--|--|
| CRI: >80 CRI | |
| lamp Life (hrs): 50000 | |

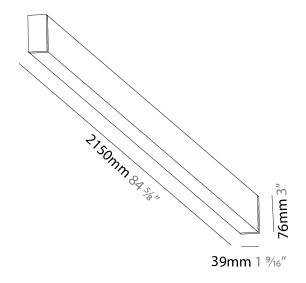
OPTICAL

RATINGS AND CERTIFICATIONS

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

| PROJECT |
|-----------|
| ТҮРЕ |
| SPECIFIER |
| QUANTITY |
| DATE |
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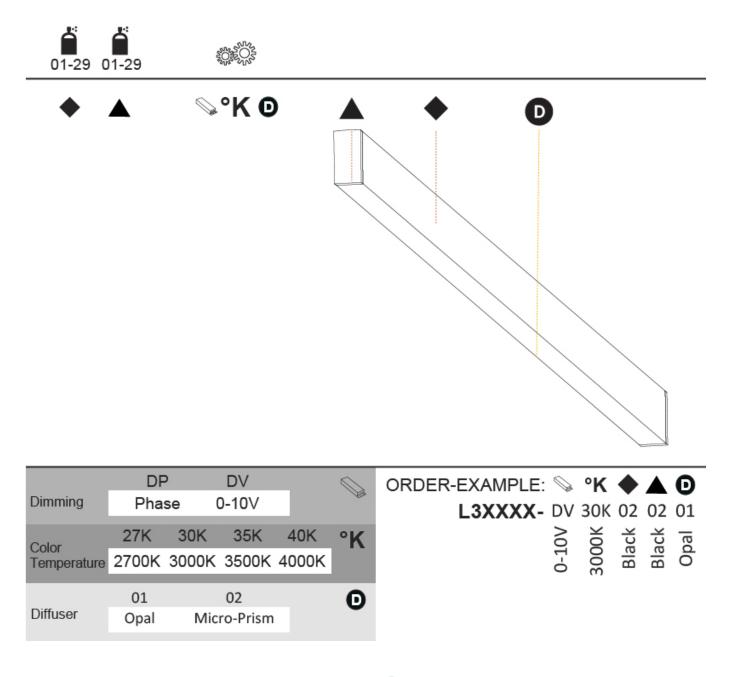


IDAHO 40 SURFACE

A3D136-

| PROJECT | | | |
|-----------|--|--|--|
| ТҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |

For Color / Finish Chart & Symbology see Appendix or product page downloadable area.



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| | | | P | ROJECT | | |
|--------------------------------------|-----------------------------|-------------------------|-----------------------|---------------------|-----------------------|------------------------|
| ZANEEN _® PROJECT TYPE | | | | | | |
| | | | | PECIFIER | | |
| IDAHO | | | _ C | UANTITY | | |
| COLOR FINISH CHART | | | D | ATE | | |
| Fixture Finish | | | | | | |
| FIALULE FIIIISII | | | | | | |
| Aluminum Natural Anodized - 00 (ANA) | Sparkling Silver - 01 (SSR) | Black Velvet - 02 (BKV) | Crystal White - 03 (C | WI) Creamy - C | 04 (CRY) | Hampton Bay - 05 (HAB) |
| Urban Forest - 07 (UFT) | In the Army - 08 (ITA) | Rusty Angel - 09 (RUA) | Fade to Gray - 12 (FT | 'G) Mysteriou: | s Gray - 13 (MYG) | Lost Dream - 15 (LOD) |
| Purple Sky - 16 (PUS) | Fresh Oh - 17 (FRO) | Funky P 18 (FUP) | Kissing Aphrodite - 1 | 19 (KIA) Poseidon': | s Paradise - 20 (POP) | Blue Sky - 21 (BLS) |
| Spring Green - 22 (SPG) | Mellow Yellow - 23 (MEY) | Golden Heart - 24 (GOH) | Gun Metal - 25 (GUM |) Champagi | ne Cream - 26 (CHC) | Copper Mine - 27 (COM) |
| Ancient Bronze - 28 (ABZ) | Jazz Gold - 29 (JAG) | Olive Breeze - 30 (OBR) | Moonlight Silver - 31 | L (MOS) Rosewood | l Red - 32 (ROR) | |

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.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles which ensures a highly individual effect and no luminaire being identical. Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.

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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

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ZANEEN_®

IDAHO

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

Special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted Y pivotable 1 wall and ceiling: recessed and surface mounted 0 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) -> \mathbb{Y} omni-directional light distribution 1 length of suspension cable CRI 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) Ť 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 aura light distribution 0 3 marine grade (AISI 316 stainless steel) Ă shine ring 9 round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out Ö 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) 0++ minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î R 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) Å 6 glass blower ceiling thickness selection ninaire part to be colored (F4) 10 acoustic material

| | centrig trickness selection | | iuminalie part to be colored (F4) | 12 | |
|----------|--|---------|-----------------------------------|----------|--|
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | | 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 |
| У | | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards |
| シリ | sensor | D | direct diffuser | c (H) us | UL Certified to UL and CSA Standards |
| | remote control | \odot | ball-proof (upon request) | (| CSA Certified to UL and CSA Standards |
| 2 | available upon request | U | accessory | 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 |
| 1966 | 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

| protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface) |
|---|
| protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
| protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
| protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface) |
| protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
| protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) |
| protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) |
| protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
| 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) |
| |

September 26, 2024, 10:41 pm