ZANEEN

PI2 WHITELINE TRIMLESS

A37525-

base number

Temperature

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: Pi2 | |
|----------------------------|--|
| Subseries: Pi2 Whiteline | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Trimless | |
| Mounting Location: Ceiling | |
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| Division: Architectural |
|---|
| Mounting Type: Trimless |
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 600 |
| Length (in): 23 ⁵ / ₈ |
| Width (mm): 195 |
| Width (in): 7 11/16 |
| Depth (mm): 165 |
| Depth (in): 6 ½ |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30 |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16 |
| Min. Recessing Depth (mm): 180 |
| Min. Recessing Depth (in): 7 1/16 |
| Light Distribution: Direct |
| Weight (kg): 4.2 |
| Weight (lbs): 9.24 |
| Diffuser: PMMA - Opal |
| Fixture Material: Extruded Aluminum / Steel |
| Cut-out Measurements: 635mm / 25" x 230mm / 9 1/16" |
| |

ELECTRICAL

Depth Spot Inserts

Lamp Type: LED (Zhaga Standard) Total Output Wattage (W): 19.1 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

Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting

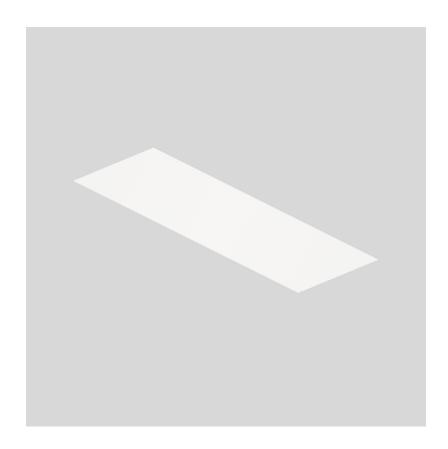
Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 1430 / 1538 / 1570 CRI: >80 CRI Efficiency (%): 58.2 Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature CRI90

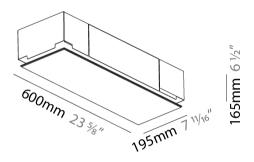
RATINGS AND CERTIFICATIONS

Constant Current (MA): 500

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

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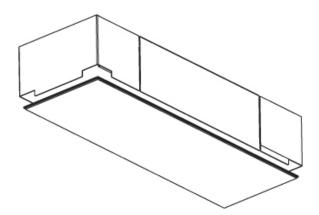






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ZANEEN®

PI2 WHITELINE TRIMLESS

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base number LED

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: Pi2 | |
|----------------------------|--|
| Subseries: Pi2 Whiteline | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Trimless | |
| Mounting Location: Ceiling | |
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| Mounting Type: Trimless |
|---|
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 900 |
| Length (in): $35\frac{7}{16}$ |
| Width (mm): 195 |
| Width (in): 7 11/16 |
| Depth (mm): 165 |
| Depth (in): 6 ½ |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30 |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16 |
| Min. Recessing Depth (mm): 180 |
| Min. Recessing Depth (in): $7\frac{1}{16}$ |
| Light Distribution: Direct |
| Weight (kg): 6.1 |
| Weight (lbs): 13.42 |
| Diffuser: PMMA - Opal |
| Fixture Material: Extruded Aluminum / Steel |

ELECTRICAL

Depth Spot Inserts

Driver Class: Class 2 Input Voltage (V): 120 - 277

| Lamp Type: LED (Zhaga Standard) |
|---|
| Total Output Wattage (W): 28.7 |
| 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 |
| |

Cut-out Measurements: 935mm / 36 13/16" x 230mm / 9 1/16" Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting

Constant Current (MA): 500 LED

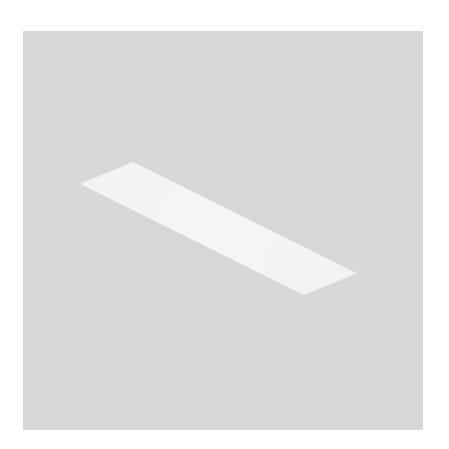
| Color Temperature (°K): 3000 / 3500 / 4000 | |
|---|--|
| Max. Delivered Lumen (lm): 2340 / 2518 / 2570 | |
| CRI: >80 CRI | |
| Efficiency (%): 59.6 | |
| Lamp Life (hrs): 50000 | |

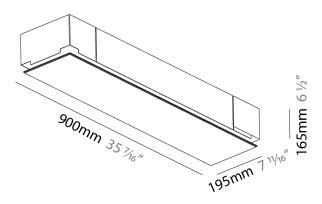
Upon Request: RGB-W Tunable White Special Color Temperature CRI90

RATINGS AND CERTIFICATIONS

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

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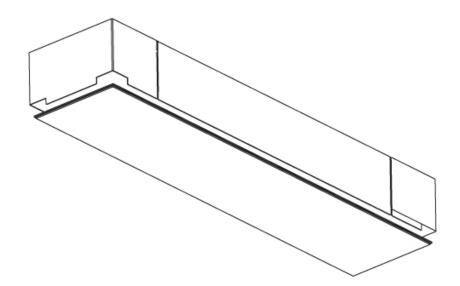






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PI2 WHITELINE TRIMLESS

base number

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: Pi2 Subseries: Pi2 Whiteline Brand: Prolicht Division: Architectural Mounting Type: Trimless Mounting Location: Ceiling

Subcategory: Ambient PHYSICAL Shape: Rectangle Length (mm): 1200 Length (in): 47 1/4 Width (mm): 195 Width (in): 7 11/16 Depth (mm): 165 Depth (in): 6 1/2 Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16 Min. Recessing Depth (mm): 180 Min. Recessing Depth (in): 7 1/16 Light Distribution: Direct Weight (kg): 7.9 Weight (lbs): 17.38 Diffuser: PMMA - Opal Fixture Material: Extruded Aluminum / Steel

ELECTRICAL

Depth Spot Inserts

Lamp Type: LED (Zhaga Standard) Total Output Wattage (W): 38.3 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

Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting

Cut-out Measurements: 1235mm / 48 5/8" x 230mm / 9 1/16"

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 500

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

Max. Delivered Lumen (lm): 3120 / 3352 / 3420 CRI: >80 CRI

Efficiency (%): 0.606

Lamp Life (hrs): 50000

Upon Request: RGB-W Tunable White Special Color Temperature CRI90

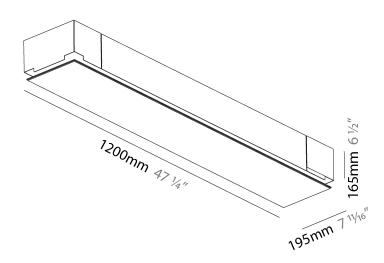
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

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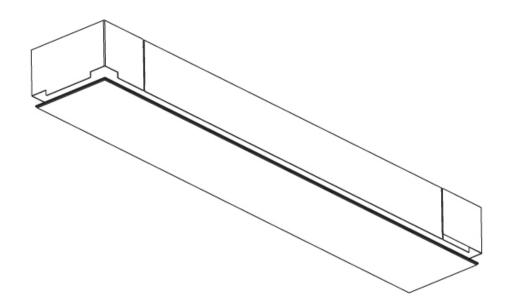






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PI2 WHITELINE TRIMLESS

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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: Pi2 Subseries: Pi2 Whiteline Brand: Prolicht Division: Architectural Mounting Type: Trimless Mounting Location: Ceiling

Subcategory: Ambient PHYSICAL Shape: Rectangle Length (mm): 1500 Length (in): 59 1/16 Width (mm): 195 Width (in): 7 11/16 Depth (mm): 165 Depth (in): 6 1/2 Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16 Min. Recessing Depth (mm): 180 Min. Recessing Depth (in): $7\frac{1}{16}$ Light Distribution: Direct Weight (kg): 9.7 Weight (lbs): 21.34 Diffuser: PMMA - Opal Fixture Material: Extruded Aluminum / Steel

ELECTRICAL

Depth Spot Inserts

Lamp Type: LED (Zhaga Standard) Total Output Wattage (W): 47.8 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

Cut-out Measurements: 1535mm / 60 7/16" x 230mm / 9 1/16" Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting

Driver Class: Class 2

Input Voltage (V): 120 - 277 Constant Current (MA): 500

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

Max. Delivered Lumen (lm): 3890 / 4194 / 4280 CRI: >80 CRI Efficiency (%): 0.611

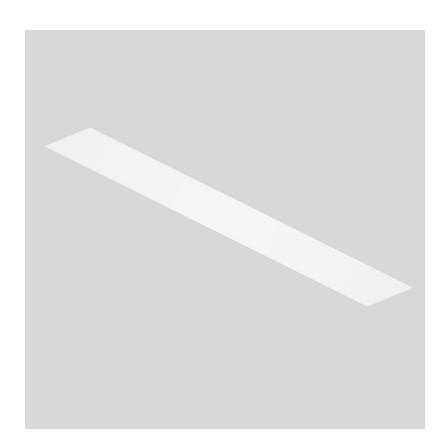
Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature CRI90

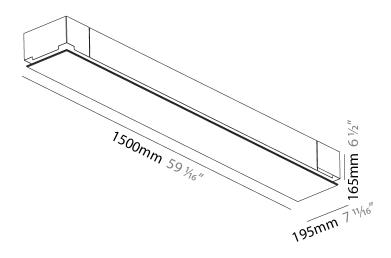
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

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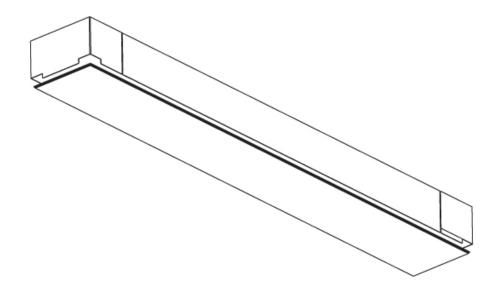




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PI2

COLOR FINISH CHART

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Fixture 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.

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.





PI2

| PROJECT | | | |
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LEGEND

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|---------------|--|----------|--|--------------|--|
| <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 | ¥ | 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 | <u>c</u> | 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)

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) |
| IKO6 | 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) |
| IKOB | 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) |

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm