PI2 WHITELINE TRIMLESS

_

A36412-

| base number | LED | Color |
|-------------|---------|-------------|
| | Dimming | 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

| OLNERAL | |
|--|--------------------|
| 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 ¼ | |
| Width (mm): 300 | |
| Width (in): 11 ¹³ / ₁₆ | |
| Depth (mm): 165 | |
| Depth (in): $6\frac{1}{2}$ | |
| 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 | 6 |
| Min. Recessing Depth (mm): 180 | |
| Min. Recessing Depth (in): 7 ¹ / ₁₆ | |
| Light Distribution: Direct | |
| Weight (kg): 12.564 | |
| Weight (lbs): 27.64 | |
| Diffuser: PMMA - Opal | |
| Fixture Material: Extruded Aluminum / Steel | |
| Cut-out Measurements: 1235mm / 48 5/8" x 335mm / | |
| Upon Request: Unique Sizes Unique Ceiling Thicknes Depth Spot Inserts | ss Unique Mounting |
| ELECTRICAL | |
| Lamp Type: LED (Zhaga Standard) | |
| Input Wattage (W): 55 | |
| Total Output Wattage (W): 46 | |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimm | ing (120Vac only) |
| and 0-10V Dimming) | |

| 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 / | / 3500 / 4000 | |
|-------------------|--------------|---------------|--|
| | | | |

| Max. Delivered Lumen (lm): 4350 / 4410 / 4500 |
|---|
| CRI: >80 CRI |
| Efficiency (%): 0.651 |
| Lamp Life (hrs): 50000 |
| Upon Request: RGB-W Tunable White Special Color Temperature CRI90 |
| |

OPTICAL

RATINGS AND CERTIFICATIONS

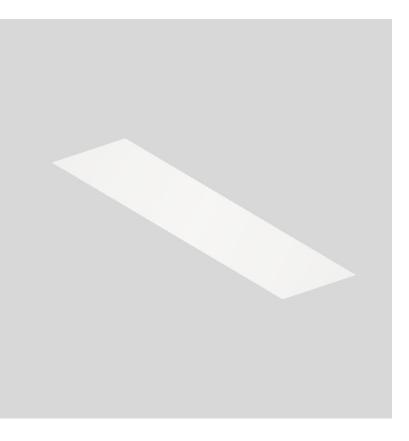
Certified By: Certified for North American Standards IP rating: IP20

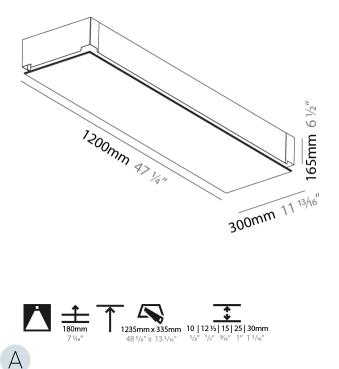
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In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

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

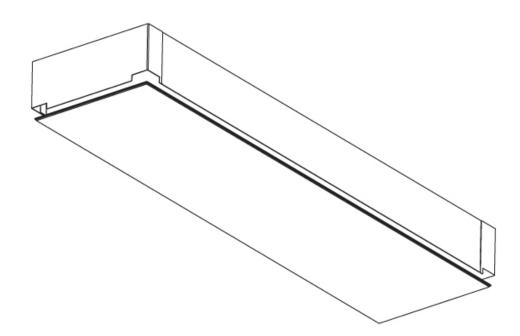




PI2 WHITELINE TRIMLESS

A36412-

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

PI2 WHITELINE TRIMLESS

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A36507-

| base number | LED | Color |
|-------------|---------|-------------|
| | Dimming | 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 | |
| Subcategory: Ambient | |
| PHYSICAL | |
| Shape: Rectangle | |
| Length (mm): 1200 | |
| Length (in): 47 ¼ | |
| Width (mm): 600 | |
| Width (in): $23\frac{5}{8}$ | |
| 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): 22.217 | |
| Weight (lbs): 48.88 | |
| Diffuser: PMMA - Opal | |
| Fixture Material: Extruded Aluminum / Steel | |
| Cut-out Measurements: 1235mm / 48 5/8" x 635mm / 25" | |
| Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mount Depth Spot Inserts | ing |
| ELECTRICAL | |
| Lamp Type: LED (Zhaga Standard) | |
| Input Wattage (W): 110 | |
| Total Output Wattage (W): 92 | |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only |) |

| | ig: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only |
|-----------|--|
| | 0V Dimming) |
| Driver Ir | ncluded: Yes |
| Driver L | ocation: Integrated |
| Driver T | ype: Constant Current - Universal |
| Driver C | lass: Class 2 |
| Input Vo | oltage (V): 120 - 277 |
| Constar | nt Current (MA): 350 |

LED

| Color Temperature (°K): 3000 / 3500 / 4000 |
|---|
| Max. Delivered Lumen (lm): 8690 / 8830 / 9010 |
| CRI: >80 CRI |
| Efficiency (%): 0.651 |
| Lamp Life (hrs): 50000 |
| Upon Request: RGB Tunable White Special Color Temperature CRI90 |
| |

OPTICAL

RATINGS AND CERTIFICATIONS

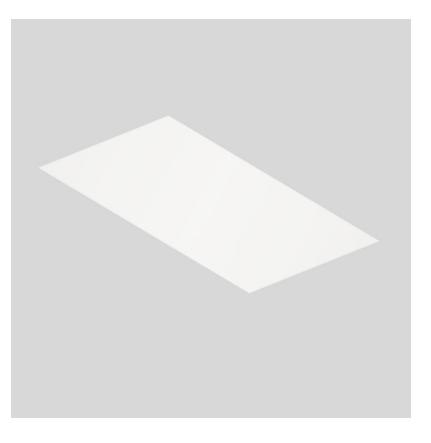
Certified By: Certified for North American Standards IP rating: IP20

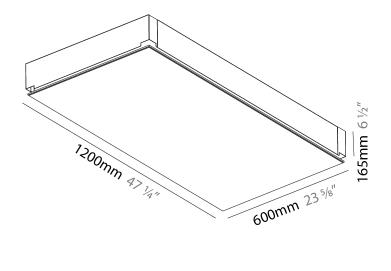
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| PROJECT | | | |
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| ТҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |





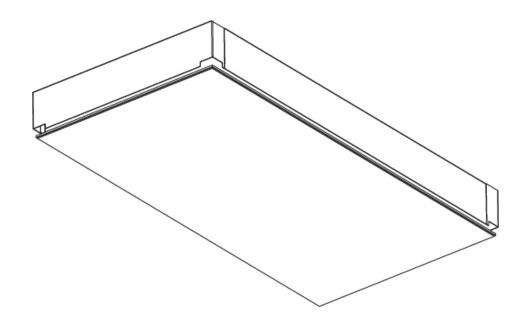


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PI2 WHITELINE TRIMLESS

A36507-

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

PI2 WHITELINE TRIMLESS

A36814-

| base number | LED | Color |
|-------------|---------|-------------|
| | Dimming | 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

| VENERAL | |
|--|----------|
| Series: Pi2 | |
| Subseries: Pi2 Whiteline | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Trimless | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |
| PHYSICAL | |
| Shape: Rectangle | |
| Length (mm): 600 | |
| Length (in): 23 ⁵ / ₈ | |
| Width (mm): 300 | |
| Width (in): 11 ¹³ / 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): 6.557 | |
| Weight (lbs): 14.53 | |
| Diffuser: PMMA - Opal | |
| Fixture Material: Extruded Aluminum / Steel | |
| Cut-out Measurements: 635mm / 25" x 335mm / 13 3/16" | |
| Upon Request: Unique Sizes Unique Ceiling Thickness Unique Depth Spot Inserts | Mounting |
| ELECTRICAL | |
| Lamp Type: LED (Zhaga Standard) | |
| Input Wattage (W): 26 | |
| Total Output Wattage (W): 23 | |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Va and 0-10V Dimming) | ic only) |
| 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 / 3500 / 4000 |
|-------------------|--------------------------|
| | |

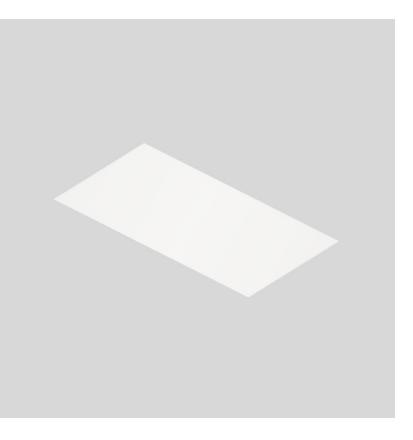
| Max. Delivered Lumen (lm): 1940 / 1970 / 2010 |
|--|
| CRI: >80 CRI |
| Efficiency (%): 0.651 |
| _amp Life (hrs): 50000 |
| Jpon Request: RGB-W Tunable White Special Color Temperature CR |

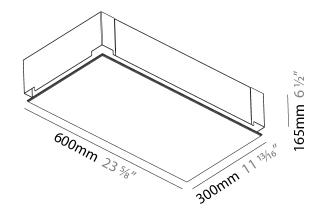
OPTICAL

RATINGS AND CERTIFICATIONS

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

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







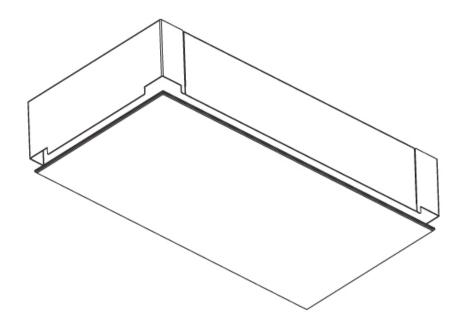
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PI2 WHITELINE TRIMLESS

A36814-

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



PI2 COLOR FINISH CHART PROJECT

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

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.



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PROJECT

TYPE SPECIFIER

QUANTITY

DATE

LEGEND

PI2

| _↓_ | floor-mounted | ¥ | pivotable | \circledast | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
|---------------|--|-----------------------|--|---------------|--|
| フ | wall and ceiling: recessed and surface mounted | U | rotating | 0 | warm dim / natural dimming LED |
| Î | ceiling-mounted and wall-mounted | Œ | illuminate tilted | Ø | rechargeable battery powered |
| \rightarrow | wall-mounted | T | color of suspension cable | 1111 1140 | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | | length of suspension cable | CRI | color rendering index |
| À | direct light distribution | Δ | reflector degree selection | °К | 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 | Ð | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| Ă | aura light distribution | 0 | shine ring | 318 | marine grade (AISI 316 stainless steel) |
| R | round wall or ceiling cut-out | \odot | integrated shine ring with diffuser | ٢ | walk on |
| 5 | square wall or ceiling cut-out | Ċ | free individual colors 01-29 | ۲ | drive on |
| d d | the supplied jig specifies the cutout dimensions | ů). | individual colors: 00 (free of charge), 01-25 (extra charge) | B SC | Dark Sky Compliance |
| (+,+ | minimum distance (meters) lamp - object | ۲ | luminaire part to be colored (F1) | Ġ | 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) | (ه) | acoustic material |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | ۲ | luminaire part to be colored (F5) | | protection class I, protection insulation |
| ст. Массо | included or excluded LED driver/transformer/ control gear | | color of 3-circuit adaptor | | protection class II, protection insulation |
| Y | separately switchable | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards |
| シリ | sensor | D | direct diffuser | c (UL) us | UL Certified to UL and CSA Standards |
| | remote control | $\boldsymbol{\Theta}$ | ball-proof (upon request) | SP: | CSA Certified to UL and CSA Standards |
| 2 | available upon request | U | accessory | 2 | 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 |
| 1954 | 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 |
| 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

| 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) |
| КОб | 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) |

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