ZANEEN®

PI2 WHITELINE RECESSED

| A37553 | - | | - | - |
|-------------|---------|-------------|-----------|----------|
| 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

| CENERAL | |
|--|--|
| Series: Pi2 | |
| Subseries: Pi2 Whiteline | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Recessed | |
| Mounting Location: Ceiling | |
| Subseries: Pi2 Whiteline Brand: Prolicht Division: Architectural Mounting Type: Recessed | |

PHYSICAL

| Shape: Rectangle | |
|--|--|
| Length (mm): 640 | |
| Length (in): 25 ³ / ₁₆ | |
| Width (mm): 235 | |
| Width (in): 9 1/4 | |
| Depth (mm): 150 | |
| Depth (in): 5 1/8 | |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30 | |

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): 160
Min. Recessing Depth (in): 6 1/16

Light Distribution: Direct Weight (kg): 4.274

Weight (lbs): 9.40 Diffuser: PMMA - Opal or Micro-Prism

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Fixture Material: Aluminum

Cut-out Measurements: 625mm / 24 5/8" x 220mm / 8 11/16"

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Total Output Wattage (W): 19

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - Universal Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 500

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

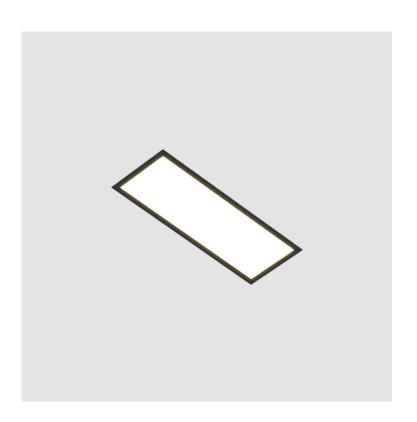
Max. Delivered Lumen (lm): 1430 / 1539 / 1570
CRI: >80 CRI
Efficiency (%): 0.516
Lamp Life (hrs): 50000

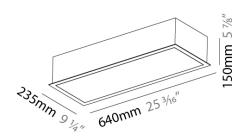
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

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









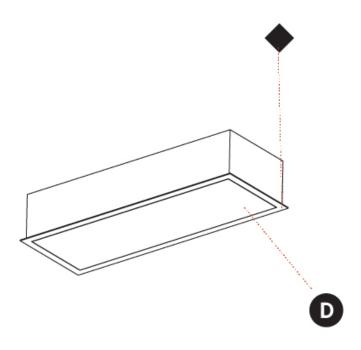




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A37553-

| PROJECT | |
|-----------|---|
| ГҮРЕ | _ |
| SPECIFIER | _ |
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| DATE | _ |







PI2 WHITELINE RECESSED

COLOR FINISH CHART

| 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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LEGEND

| = | loor-mounted | | | | |
|---------------------------|---|----------|---|--------------|--|
| - | 1001-Indulted | ¥ | pivotable | ⊛ | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| / w | vall and ceiling: recessed and surface mounted | S | rotating | 0 | warm dim / natural dimming LED |
| ↑ ce | eiling-mounted and wall-mounted | Œ | illuminate tilted | 0 | rechargeable battery powered |
| $\rightarrow \parallel w$ | vall-mounted | T | color of suspension cable | 71400 | fixture with natural vivid LED (upon request) |
| Y or | omni-directional light distribution | | length of suspension cable | CRI | color rendering index |
| ∆ di | direct light distribution | | reflector degree selection | (K) | color temperature |
| di | direct/indirect light distribution | s s | super spot | (X) | lumen (luminous flux) |
| in | ndirect light distribution | * | lens | (₹ | efficacy (lumens per watt) |
| as | asymmetric light distribution | 8 | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| au | aura light distribution | 0 | shine ring | € | marine grade (AISI 316 stainless steel) |
| ℴ rc | ound wall or ceiling cut-out | \odot | integrated shine ring with diffuser | 3 | walk on |
| SC SC | quare wall or ceiling cut-out | | free individual colors 01-29 | ② | drive on |
| ද්දි th | he supplied jig specifies the cutout dimensions | 0 | individual colors: 00 (free of charge), 01-25 (extra charge) | OSC | Dark Sky Compliance |
| d•≱ m | ninimum 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) |
| <u></u> re | ecessed depth | lack | luminaire part to be colored (F2) | | lamp protected against explosion |
| <u></u> Се | eiling thickness in mm | | luminaire part to be colored (F3) | | blown glass using traditional methods by master glass blower |
| 1 ce | eiling thickness selection | | luminaire part to be colored (F4) | | acoustic material |
| == (s | dimmable DP (phase), DV (0-10V), DD (dali), DS step-dim) | • | luminaire part to be colored (F5) | | protection class I, protection insulation |
| in cc | ncluded or excluded LED driver/transformer/ control gear | | color of 3-circuit adaptor | | protection class II, protection insulation |
| 8 Se | separately switchable | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards |
| •ಿ″/ se | sensor | 0 | direct diffuser | ։ (Մ) us | UL Certified to UL and CSA Standards |
| [re | emote control | 0 | ball-proof (upon request) | (B) | CSA Certified to UL and CSA Standards |
| J av | 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)

| 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) $$ |
| 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) |

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