

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

Subcategory: Ambient **PHYSICAL** Shape: Rectangle Length (mm): 600 Length (in): 23 1/8 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): 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)

Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting

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 / 1538 / 1570

CRI: >80 CRI

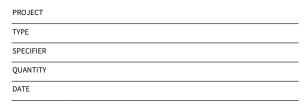
Efficiency (%): 58.2

Lamp Life (hrs): 50000

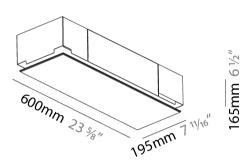
Upon Request: RGB-W Tunable White Special Color Temperature CRI90

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards













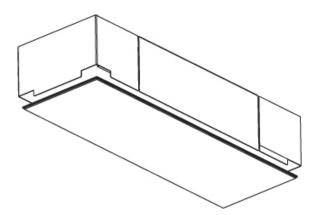






A37525-







# ZANEEN

## PI2 WHITELINE TRIMLESS

| Λ | 3  | 7 | 5 | ว | Q | _ |
|---|----|---|---|---|---|---|
| н | .3 | • | 3 | Z | O | - |

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): 900 Length (in): 35 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 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** 

Lamp Type: LED (Zhaga Standard) Total Output Wattage (W): 28.7 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)

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

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): 500

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

Max. Delivered Lumen (lm): 2340 / 2518 / 2570

CRI: >80 CRI

Efficiency (%): 59.6

Lamp Life (hrs): 50000

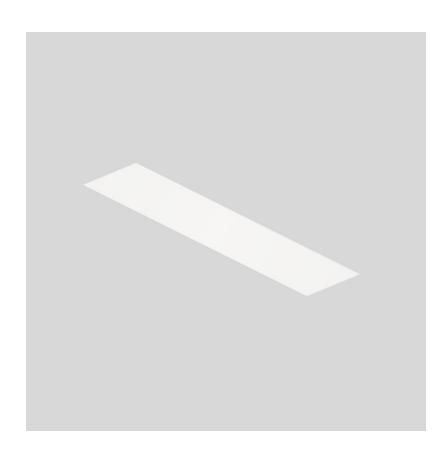
Upon Request: RGB-W Tunable White Special Color Temperature CRI90

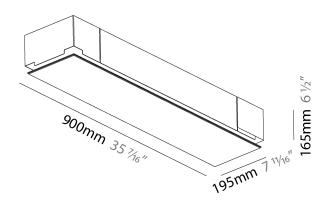
#### OPTICAL

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

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











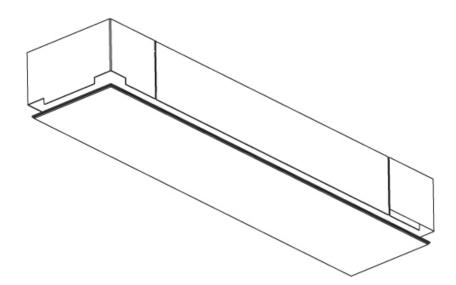






A37528-

| ROJECT   |   |
|----------|---|
| YPE      |   |
| PECIFIER | _ |
| QUANTITY | _ |
| ATE      |   |





# ZANEEN

## PI2 WHITELINE TRIMLESS

A37531-

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):  $7\frac{1}{16}$ 

Light Distribution: Direct

Weight (kg): 7.9 Weight (lbs): 17.38

Diffuser: PMMA - Opal

Fixture Material: Extruded Aluminum / Steel

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

Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting **Depth Spot Inserts** 

#### **ELECTRICAL**

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

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

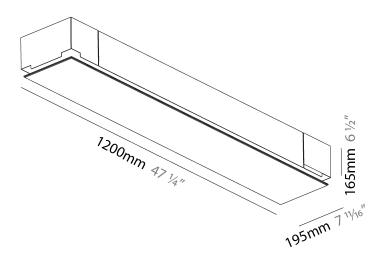
Upon Request: RGB-W Tunable White Special Color Temperature CRI90

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

| PROJECT   |  |  |  |
|-----------|--|--|--|
| ГҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
| YTITNAUQ  |  |  |  |
| DATE      |  |  |  |











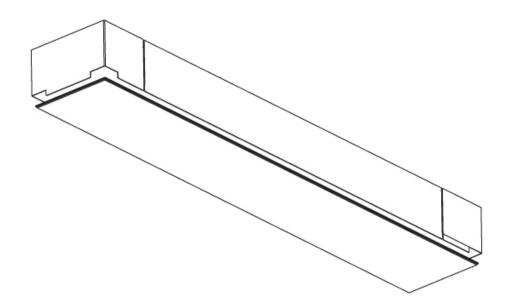






A37531-

| ROJECT   |   |
|----------|---|
| YPE      | _ |
| PECIFIER | _ |
| UANTITY  | _ |
| ATE      | _ |





# **ZANEEN**®

## **PI2 WHITELINE TRIMLESS**

| Δ | 3 | 7 | 5 | 3 | Δ. |
|---|---|---|---|---|----|
|   |   |   |   |   |    |

base number

| .To build a product code | in our configurator select the specify button on |
|--------------------------|--------------------------------------------------|
| he 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       |  |

| Mounting Type: Trimless                                   |
|-----------------------------------------------------------|
| Mounting Location: Ceiling                                |
| Subcategory: Ambient                                      |
| PHYSICAL                                                  |
| Shape: Rectangle                                          |
| Length (mm): 1500                                         |
| Length (in): 59 ½                                         |
| 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): 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                                         |
| Driver Class: Class 2                                                             |
| Input Voltage (V): 120 - 277                                                      |
| Constant Current (MA): 500                                                        |

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

#### LED

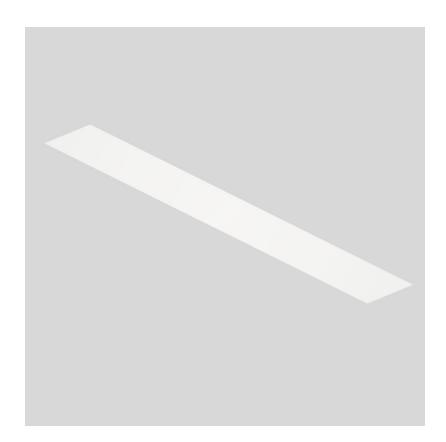
| Max. Del  | vered Lumen (lm): 3890 / 4194 / 4280                      |
|-----------|-----------------------------------------------------------|
| CRI: >80  | CRI                                                       |
| Efficienc | y (%): 0.611                                              |
| Lamp Li   | e (hrs): 50000                                            |
| Upon Re   | quest: RGB-W Tunable White Special Color Temperature CRIS |

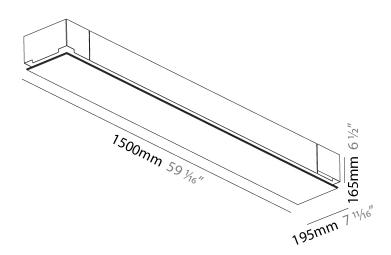
#### OPTICAL

## **RATINGS AND CERTIFICATIONS**

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

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











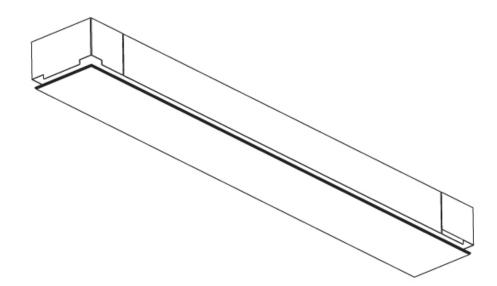






A37534-

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





# **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**

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

| Division: Architectural                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Mounting Type: Recessed                                                                                                                             |
| Mounting Location: Ceiling                                                                                                                          |
| PHYSICAL                                                                                                                                            |
| Shape: Rectangle                                                                                                                                    |
| Length (mm): 640                                                                                                                                    |
| Length (in): 25 <sup>3</sup> / <sub>16</sub>                                                                                                        |
| Width (mm): 235                                                                                                                                     |
| Width (in): 9 ½                                                                                                                                     |
| Depth (mm): 150                                                                                                                                     |
| Depth (in): 5 1/8                                                                                                                                   |
| 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 ½                                                                                                                      |
| Light Distribution: Direct                                                                                                                          |
| Weight (kg): 4.274                                                                                                                                  |
| Weight (lbs): 9.40                                                                                                                                  |
| Diffuser: PMMA - Opal or Micro-Prism                                                                                                                |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / |

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

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)

COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum

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): 500

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

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

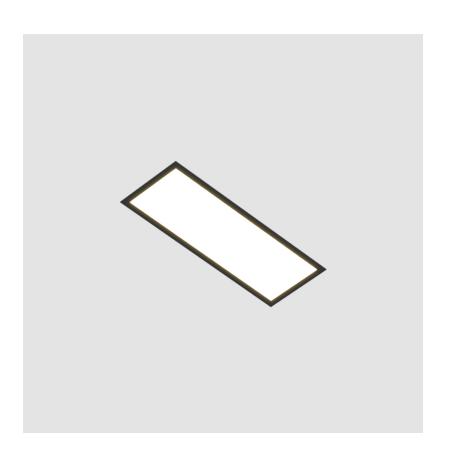
Lamp Life (hrs): 50000

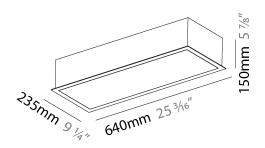
#### OPTICAL

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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











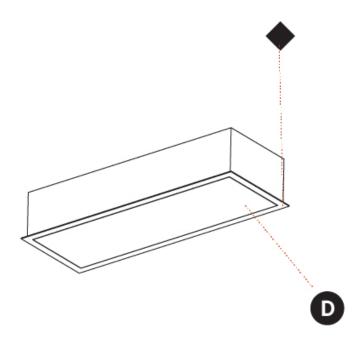






A37553-

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





# **ZANEEN**®

## **PI2 WHITELINE RECESSED**

| A37555-     | •   |       | -        | -        |
|-------------|-----|-------|----------|----------|
| base number | LED | Color | Finishes | Diffuser |

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: Recessed    |  |
| Mounting Location: Ceiling |  |
| Subcategory: Ambient       |  |

| Division: Architectural                                                                                                                        |  |
|------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Mounting Type: Recessed                                                                                                                        |  |
| Mounting Location: Ceiling                                                                                                                     |  |
| Subcategory: Ambient                                                                                                                           |  |
| PHYSICAL                                                                                                                                       |  |
| Shape: Rectangle                                                                                                                               |  |
| Length (mm): 940                                                                                                                               |  |
| Length (in): 37                                                                                                                                |  |
| Width (mm): 235                                                                                                                                |  |
| Width (in): 9 1/4                                                                                                                              |  |
| Depth (mm): 150                                                                                                                                |  |
| Depth (in): 5 $\frac{7}{8}$                                                                                                                    |  |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25                                                                                                    |  |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1                                                                                                |  |
| Min. Recessing Depth (mm): 160                                                                                                                 |  |
| Min. Recessing Depth (in): $6\frac{5}{16}$                                                                                                     |  |
| Light Distribution: Direct                                                                                                                     |  |
| Weight (kg): 6.31                                                                                                                              |  |
| Weight (lbs): 13.88                                                                                                                            |  |
| Diffuser: PMMA - Opal or Micro-Prism                                                                                                           |  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MY LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC |  |
|                                                                                                                                                |  |

COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum

Cut-out Measurements: 925mm / 36 7/16" x 220mm / 8 11/16"

#### **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

Total Output Wattage (W): 29

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): 500

#### LED

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

Max. Delivered Lumen (lm): 2140 / 2303 / 2350

CRI: >80 CRI

Efficiency (%): 0.53

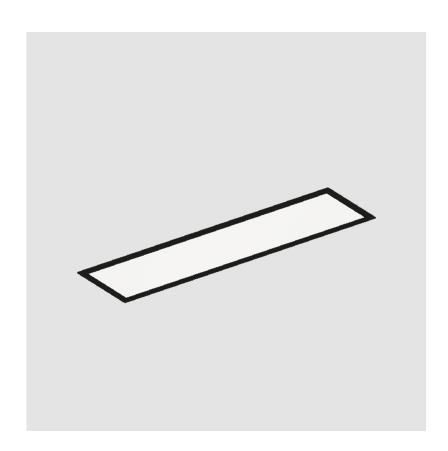
Lamp Life (hrs): 50000

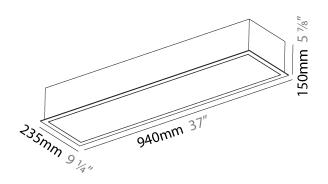
#### OPTICAL

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards













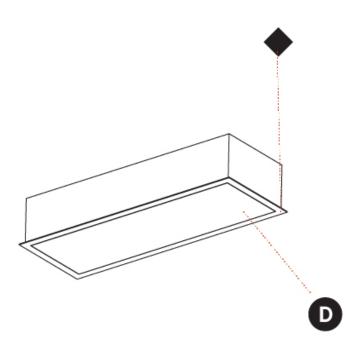






A37555-

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





# ZANEEN.

## **PI2 WHITELINE RECESSED**

| A37557-     | •   |       | -        | -        |  |
|-------------|-----|-------|----------|----------|--|
| base number | LED | Color | Finishes | Diffuser |  |

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: Recessed    |  |
| Mounting Location: Ceiling |  |
| Subcategory: Ambient       |  |

| Brand: Prolicht                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Division: Architectural                                                                                                                                                               |
| Mounting Type: Recessed                                                                                                                                                               |
| Mounting Location: Ceiling                                                                                                                                                            |
| Subcategory: Ambient                                                                                                                                                                  |
| PHYSICAL                                                                                                                                                                              |
| Shape: Rectangle                                                                                                                                                                      |
| Length (mm): 1240                                                                                                                                                                     |
| Length (in): 48 <sup>13</sup> / <sub>16</sub>                                                                                                                                         |
| Width (mm): 235                                                                                                                                                                       |
| Width (in): 9 1/4                                                                                                                                                                     |
| Depth (mm): 150                                                                                                                                                                       |
| Depth (in): 5 $\frac{7}{8}$                                                                                                                                                           |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25                                                                                                                                           |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1                                                                                                                                       |
| Min. Recessing Depth (mm): 160                                                                                                                                                        |
| Min. Recessing Depth (in): 6 5/16                                                                                                                                                     |
| Light Distribution: Direct                                                                                                                                                            |
| Weight (kg): 7.65                                                                                                                                                                     |
| Weight (lbs): 16.83                                                                                                                                                                   |
| Diffuser: PMMA - Opal or Micro-Prism                                                                                                                                                  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG , LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR |
|                                                                                                                                                                                       |

Fixture Material: Aluminum

Cut-out Measurements: 1225mm / 48 1/4" x 220mm / 8 11/16"

Lamp Type: LED (Zhaga Standard)

Total Output Wattage (W): 38

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): 500

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

Max. Delivered Lumen (lm): 2860 / 3077 / 3140

CRI: >80 CRI

Efficiency (%): 0.539

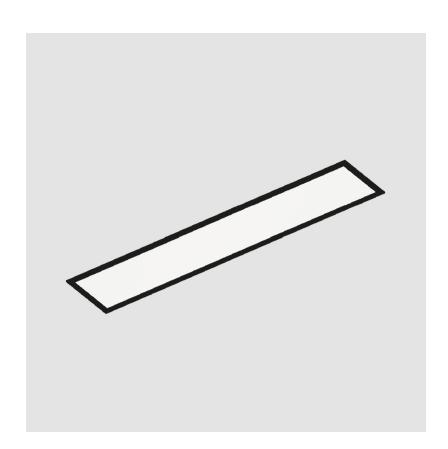
Lamp Life (hrs): 50000

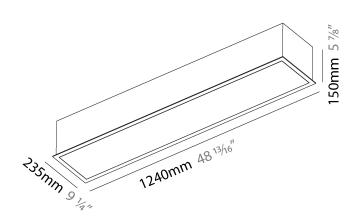
#### OPTICAL

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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











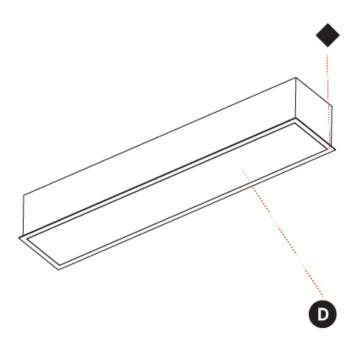






A37557-

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





# ZANEEN.

## **PI2 WHITELINE RECESSED**

| A37559      |         |             | -         | -        |   |  |
|-------------|---------|-------------|-----------|----------|---|--|
| base number | LED     | Color       | Finishes  | Diffuser | _ |  |
|             | Dimming | Temperature | (Diamond) | Ontions  |   |  |

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: Recessed    |  |
| Mounting Location: Ceiling |  |
| Subcategory: Ambient       |  |

| Brand: Prolicht                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Division: Architectural                                                                                                                                                               |
| Mounting Type: Recessed                                                                                                                                                               |
| Mounting Location: Ceiling                                                                                                                                                            |
| Subcategory: Ambient                                                                                                                                                                  |
| PHYSICAL                                                                                                                                                                              |
| Shape: Rectangle                                                                                                                                                                      |
| Length (mm): 1540                                                                                                                                                                     |
| Length (in): $60 \frac{5}{8}$                                                                                                                                                         |
| Width (mm): 235                                                                                                                                                                       |
| Width (in): 9 1/4                                                                                                                                                                     |
| Depth (mm): 150                                                                                                                                                                       |
| Depth (in): 5 1/8                                                                                                                                                                     |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25                                                                                                                                           |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1                                                                                                                                       |
| Min. Recessing Depth (mm): 160                                                                                                                                                        |
| Min. Recessing Depth (in): 6 1/16                                                                                                                                                     |
| Light Distribution: Direct                                                                                                                                                            |
| Weight (kg): 9.919                                                                                                                                                                    |
| Weight (lbs): 21.82                                                                                                                                                                   |
| Diffuser: PMMA - Opal or Micro-Prism                                                                                                                                                  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR |
| COM / NDZ / SNO / ODK / MOS / NOK                                                                                                                                                     |

Lamp Type: LED (Zhaga Standard)

Total Output Wattage (W): 48

Fixture Material: Aluminum

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

Cut-out Measurements: 1525mm / 60 1/16" x 220mm / 8 11/16"

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): 500

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

Max. Delivered Lumen (lm): 3570 / 3842 / 3920

CRI: >80 CRI

Efficiency (%): 0.549

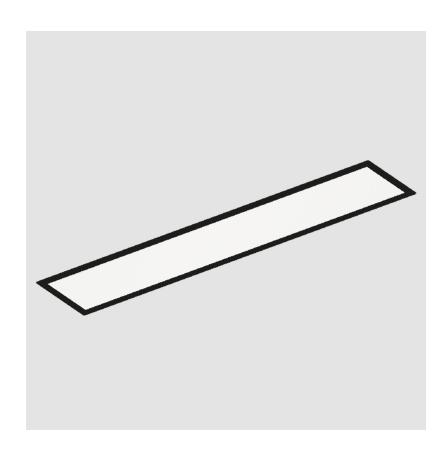
Lamp Life (hrs): 50000

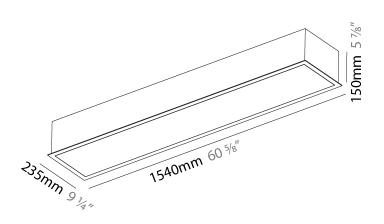
#### OPTICAL

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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











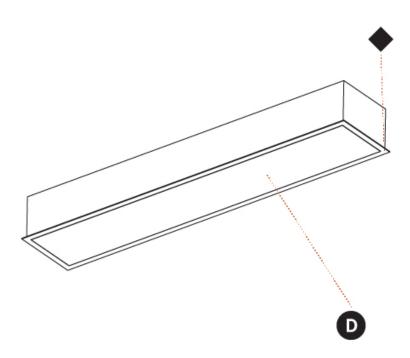






A37559-

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







## PI<sub>2</sub>

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.





PI2

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

# **LEGEND**

| 100                  |                                                              |          |                                                              | -                | 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                                                        |
|----------------------|--------------------------------------------------------------|----------|--------------------------------------------------------------|------------------|------------------------------------------------------------------------------------------------|
| <u></u>              | floor-mounted                                                | ¥        | pivotable                                                    | ⊛                | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
| 7                    | wall and ceiling: recessed and surface mounted               | C        | rotating                                                     | 0                | warm dim / natural dimming LED                                                                 |
| $\uparrow$           | ceiling-mounted and wall-mounted                             | Œ        | illuminate tilted                                            | 0                | rechargeable battery powered                                                                   |
| $\rightarrow$        | wall-mounted                                                 | I        | color of suspension cable                                    | in the second    | fixture with natural vivid LED (upon request)                                                  |
| Y                    | omni-directional light distribution                          | 1        | length of suspension cable                                   | CRI              | color rendering index                                                                          |
| À                    | direct light distribution                                    | Δ        | reflector degree selection                                   | <b>℃</b>         | 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                                                     |
| $\overline{\Lambda}$ | aura light distribution                                      | 0        | shine ring                                                   | *                | marine grade (AISI 316 stainless steel)                                                        |
| R                    | round wall or ceiling cut-out                                | $\odot$  | integrated shine ring with diffuser                          | 30               | walk on                                                                                        |
| $\Box$               | square wall or ceiling cut-out                               |          | free individual colors 01-29                                 | <b>②</b>         | drive on                                                                                       |
| 4                    | the supplied jig specifies the cutout dimensions             | Ĉ        | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC              | Dark Sky Compliance                                                                            |
| <b>□</b> ←,→         | minimum distance (meters) lamp - object                      | <b>♦</b> | luminaire part to be colored (F1)                            | Ġ                | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| $\hat{\pm}$          | recessed depth                                               |          | luminaire part to be colored (F2)                            |                  | lamp protected against explosion                                                               |
| <u></u>              | ceiling thickness in mm                                      |          | luminaire part to be colored (F3)                            | 4                | blown glass using traditional methods by master glass blower                                   |
| 1                    | ceiling thickness selection                                  |          | luminaire part to be colored (F4)                            | <b>(</b> )       | acoustic material                                                                              |
|                      | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)    | •        | luminaire part to be colored (F5)                            |                  | protection class I, protection insulation                                                      |
|                      | included or excluded LED driver/transformer/<br>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                                                          |
| <b>•</b>             | sensor                                                       | 0        | direct diffuser                                              | շ <b>(</b> Մ) սո | UL Certified to UL and CSA Standards                                                           |
|                      | remote control                                               | 1        | ball-proof (upon request)                                    | <b>(II</b> )     | CSA Certified to UL and CSA Standards                                                          |
| 9                    | available upon request                                       | O        | accessory                                                    | <b>Z</b>         | 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<br>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<br>protected against jets of water                                                                          |
| IP66 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas                                                   |
| IP67 | protected against ingress of dust<br>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**

| 100000 | 2819904000 PA-24598000 DEVENOUS PARTIES O                                                             |
|--------|-------------------------------------------------------------------------------------------------------|
| 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 above the surface)  $\,$