

A36412-

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): 1200 Length (in): 47 1/4 Width (mm): 300 Width (in): 11 13/16 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): 12.564 Weight (lbs): 27.64 Diffuser: PMMA - Opal Fixture Material: Extruded Aluminum / Steel

## **ELECTRICAL**

**Depth Spot Inserts** 

Lamp Type: LED (Zhaga Standard) Input Wattage (W): 55 Total Output Wattage (W): 46 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: Yes

Cut-out Measurements: 1235mm / 48 5/8" x 335mm / 13 3/16" Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting

Driver Location: Integrated

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350

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

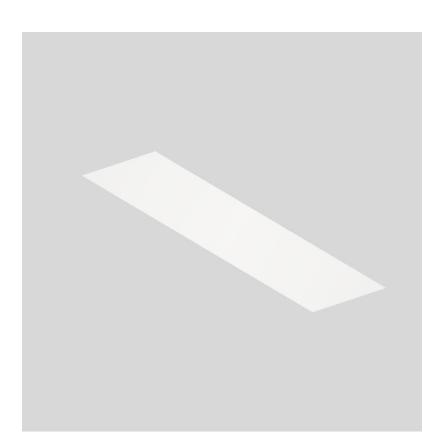
## OPTICAL

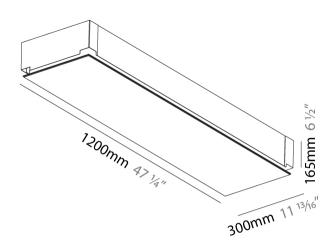
## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20

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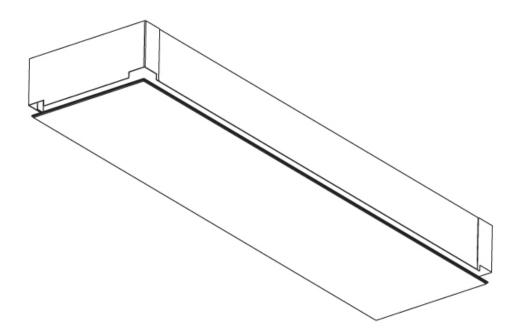




A36412-

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## **PI2 WHITELINE TRIMLESS**

base number

1.To build a product code	in our configurato	r 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	

Division. All Cinecetarat
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Rectangle
Length (mm): 1200
Length (in): 47 <sup>1</sup> / <sub>4</sub>
Width (mm): 600
Width (in): 23 <sup>5</sup> / <sub>8</sub>
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): 22.217
Weight (lbs): 48.88
Diffuser: PMMA - Opal
Fixture Material: Extruded Aluminum / Steel
Cut-out Measurements: 1235mm / 48 5/8" x 635mm / 25"

## **ELECTRICAL**

**Depth Spot Inserts** 

Lamp Type: LED (Zhaga Standard)

Input Voltage (V): 120 - 277

Constant Current (MA): 350

Input Wattage (W): 110	
Total Output Wattage (W): 92	
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	

Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting

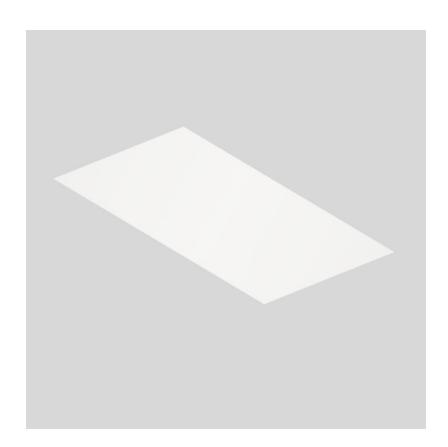
## LED

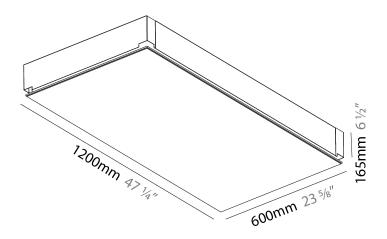
Color Temperature (°K): 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 8690 / 8830 / 9010	
CRI: >80 CRI	
Efficiency (%): 0.651	
Lamp Life (hrs): 50000	
Upon Request: RGB Tunable White Special Color Temperature CRI90	

## **OPTICAL**

## RATINGS AND CERTIFICATIONS

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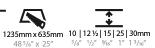










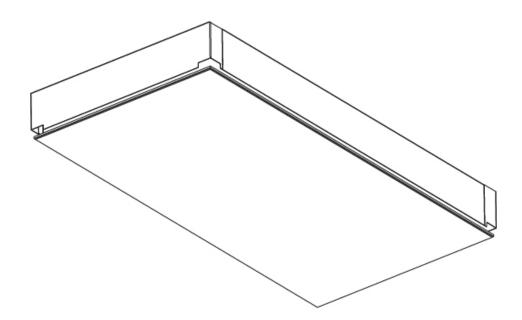






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## **PI2 WHITELINE TRIMLESS**

A36814-

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	

Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Rectangle
Length (mm): 600
Length (in): $23\frac{5}{8}$
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 ½
Light Distribution: Direct
Weight (kg): 6.557
Weight (lbs): 14.53
Diffuser: PMMA - Opal
Fixture Material: Extruded Aluminum / Steel

## **ELECTRICAL**

**Depth Spot Inserts** 

Driver Class: Class 2

Input Voltage (V): 120 - 277

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 26
Total Output Wattage (W): 23
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: 635mm / 25" x 335mm / 13 3/16"

## Constant Current (MA): 350

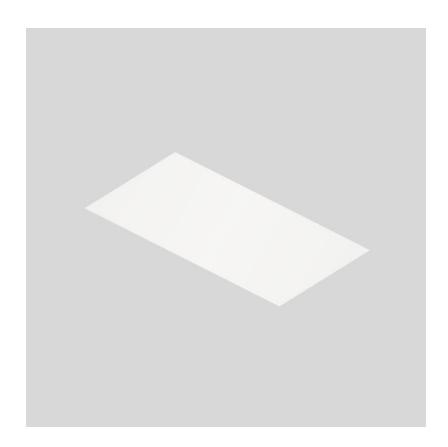
LED
Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1940 / 1970 / 2010
CRI: >80 CRI
Efficiency (%): 0.651
Lamp Life (hrs): 50000
Upon Request: RGB-W Tunable White Special Color Temperature CRI90

## **OPTICAL**

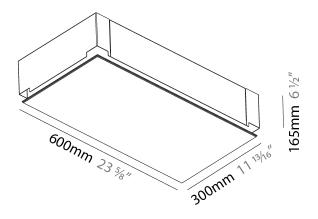
## **RATINGS AND CERTIFICATIONS**

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

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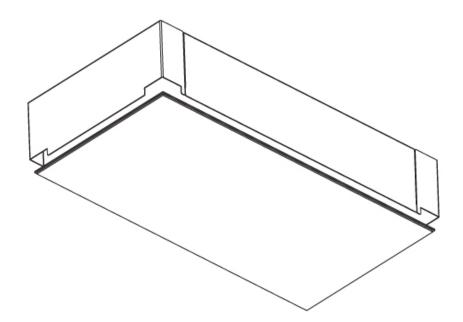






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## **PI2 WHITELINE TRIMLESS**

A37525-

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	

Mounting Type: Trimless  Mounting Location: Ceiling  Subcategory: Ambient  PHYSICAL  Shape: Rectangle  Length (mm): 600  Length (in): 23 $\frac{5}{6}$ Width (mm): 195  Width (in): 7 $\frac{11}{16}$ Depth (in): 6 $\frac{7}{2}$ 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 (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"	
Subcategory: Ambient  PHYSICAL  Shape: Rectangle  Length (mm): 600  Length (in): 23 $\frac{5}{6}$ Width (mm): 195  Width (in): 7 $\frac{11}{1_{16}}$ 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  Min. Recessing Depth (mm): 180  Min. Recessing Depth (in): 7 $\frac{1}{1_{16}}$ Light Distribution: Direct  Weight (kg): 4.2  Weight (lbs): 9.24  Diffuser: PMMA - Opal  Fixture Material: Extruded Aluminum / Steel	Mounting Type: Trimless
PHYSICAL  Shape: Rectangle  Length (mm): 600  Length (in): 23 <sup>5</sup> / <sub>8</sub> Width (mm): 195  Width (in): 7 <sup>11</sup> / <sub>16</sub> Depth (mm): 165  Depth (in): 6 <sup>1</sup> / <sub>2</sub> 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 <sup>1</sup> / <sub>16</sub> Light Distribution: Direct  Weight (kg): 4.2  Weight (lbs): 9.24  Diffuser: PMMA - Opal  Fixture Material: Extruded Aluminum / Steel	Mounting Location: Ceiling
Shape: Rectangle Length (mm): 600 Length (in): $23^{\frac{5}{8}}$ Width (mm): 195 Width (in): $7^{\frac{11}{16}}$ 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 $1$ $3/16$ Min. Recessing Depth (mn): $180$ Min. Recessing Depth (in): $7^{\frac{1}{2}}$ Light Distribution: Direct Weight (kg): $4.2$ Weight (lbs): $9.24$ Diffuser: PMMA - Opal Fixture Material: Extruded Aluminum / Steel	Subcategory: Ambient
Length (mm): 600  Length (in): 23 $\frac{5}{4}$ s  Width (mm): 195  Width (in): 7 $\frac{11}{16}$ s  Depth (mm): 165  Depth (in): 6 $\frac{5}{2}$ c  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 $\frac{1}{16}$ s  Light Distribution: Direct  Weight (kg): 4.2  Weight (lbs): 9.24  Diffuser: PMMA - Opal  Fixture Material: Extruded Aluminum / Steel	PHYSICAL
Length (in): 23 $\frac{5}{8}$ Width (mm): 195 Width (in): 7 $\frac{11}{16}$ Depth (mm): 165 Depth (in): 6 $\frac{1}{2}$ Ceilling Thickness (mm): 10 / 12.5 / 15 / 25 / 30 Ceilling 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	Shape: Rectangle
Width (mm): 195 Width (in): $7^{13}_{16}$ Depth (mm): 165 Depth (in): $6^{13}_{2}$ Ceilling Thickness (mm): $10 / 12.5 / 15 / 25 / 30$ Ceilling 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): $7^{13}_{16}$ Light Distribution: Direct Weight (kg): $4.2$ Weight (lbs): $9.24$ Diffuser: PMMA - Opal Fixture Material: Extruded Aluminum / Steel	Length (mm): 600
Width (in): $7^{11}\!\!/_{16}$ Depth (mm): 165 Depth (in): $6^{\frac{1}{2}}\!\!/_{2}$ 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): $7^{\frac{1}{2}}\!\!/_{16}$ Light Distribution: Direct Weight (kg): $4.2$ Weight (lbs): $9.24$ Diffuser: PMMA - Opal Fixture Material: Extruded Aluminum / Steel	Length (in): 23 $\frac{5}{8}$
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 $1$ $3/16$ 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	Width (mm): 195
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 ½  Light Distribution: Direct  Weight (kg): 4.2  Weight (lbs): 9.24  Diffuser: PMMA - Opal  Fixture Material: Extruded Aluminum / Steel	Width (in): 7 11/16
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 ½  Light Distribution: Direct  Weight (kg): 4.2  Weight (lbs): 9.24  Diffuser: PMMA - Opal  Fixture Material: Extruded Aluminum / Steel	Depth (mm): 165
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 ½  Light Distribution: Direct  Weight (kg): 4.2  Weight (lbs): 9.24  Diffuser: PMMA - Opal  Fixture Material: Extruded Aluminum / Steel	Depth (in): 6 ½
Min. Recessing Depth (mm): 180  Min. Recessing Depth (in): 7 ½  Light Distribution: Direct  Weight (kg): 4.2  Weight (lbs): 9.24  Diffuser: PMMA - Opal  Fixture Material: Extruded Aluminum / Steel	Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
Min. Recessing Depth (in): 7 ½  Light Distribution: Direct  Weight (kg): 4.2  Weight (lbs): 9.24  Diffuser: PMMA - Opal  Fixture Material: Extruded Aluminum / Steel	Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
Light Distribution: Direct Weight (kg): 4.2 Weight (lbs): 9.24 Diffuser: PMMA - Opal Fixture Material: Extruded Aluminum / Steel	Min. Recessing Depth (mm): 180
Weight (kg): 4.2 Weight (lbs): 9.24 Diffuser: PMMA - Opal Fixture Material: Extruded Aluminum / Steel	Min. Recessing Depth (in): 7 ½
Weight (lbs): 9.24 Diffuser: PMMA - Opal Fixture Material: Extruded Aluminum / Steel	Light Distribution: Direct
Diffuser: PMMA - Opal Fixture Material: Extruded Aluminum / Steel	Weight (kg): 4.2
Fixture Material: Extruded Aluminum / Steel	Weight (lbs): 9.24
· ·	Diffuser: PMMA - Opal
Cut-out Measurements: 635mm / 25" x 230mm / 9 1/16"	Fixture Material: Extruded Aluminum / Steel
	Cut-out Measurements: 635mm / 25" x 230mm / 9 1/16"

## **ELECTRICAL**

**Depth Spot Inserts** 

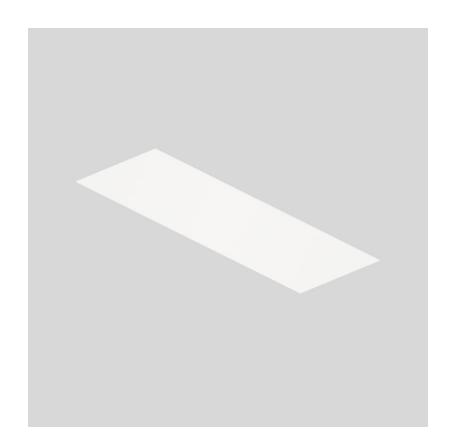
Lamp Type: LED (Zhaga Standard) Total Output Wattage (W): 19.1 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 500

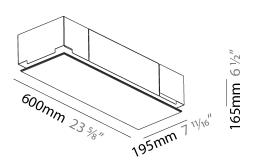
Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting

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**

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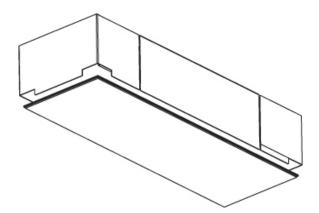






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## PI2 WHITELINE TRIMLESS

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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): 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

## **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) and 0-10V Dimming) Driver Included: Yes

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

Driver Location: Integrated

Driver Type: Constant Current - Universal

Fixture Material: Extruded Aluminum / Steel

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

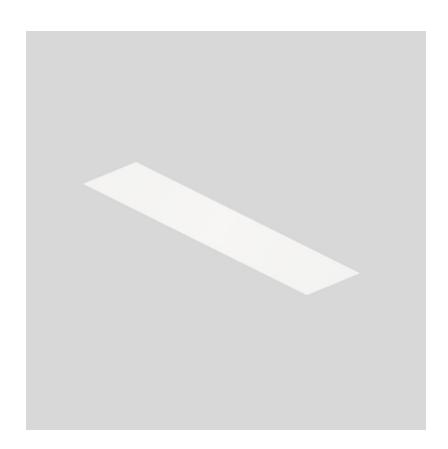
## OPTICAL

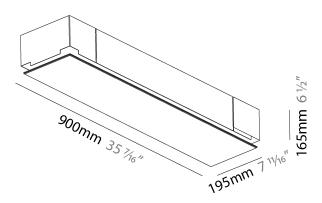
## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20

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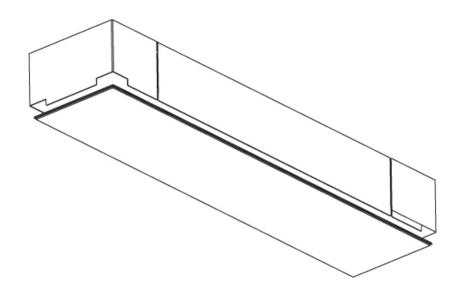






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## **PI2 WHITELINE TRIMLESS**

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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	
Subsatagona Ambient	

Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Rectangle
Length (mm): 1200
Length (in): 47 <sup>1</sup> / <sub>4</sub>
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): 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"

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

Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting

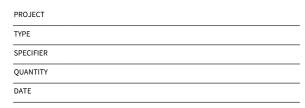
## LED

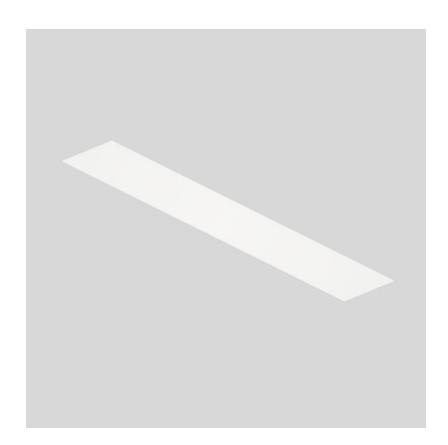
Color Temperature (°K): 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 3120 / 3352 / 3420	
CRI: >80 CRI	
Efficiency (%): 0.606	
Lamp Life (hrs): 50000	
Upon Request: RGB-W Tunable White Special Color Temperature CRI9	90

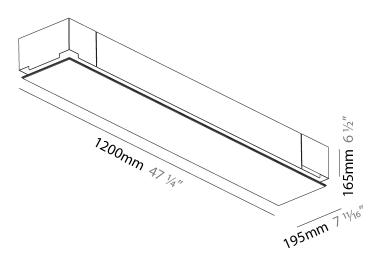
## OPTICAL

## **RATINGS AND CERTIFICATIONS**

Constant Current (MA): 500













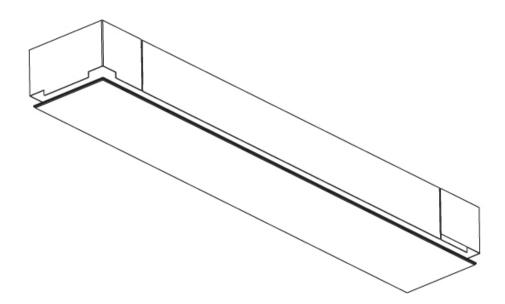






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## PI2 WHITELINE TRIMLESS

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

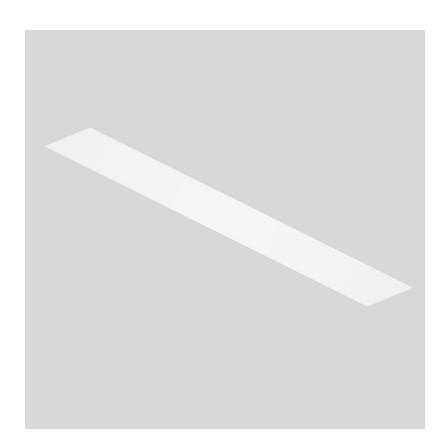
Cut-out Measurements: 1535mm / 60 7/16" x 230mm / 9 1/16" Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting

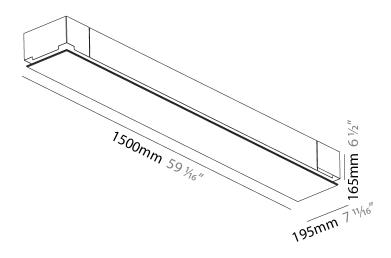
Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 3890 / 4194 / 4280 CRI: >80 CRI Efficiency (%): 0.611 Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature CRI90

## **RATINGS AND CERTIFICATIONS**

Constant Current (MA): 500

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	











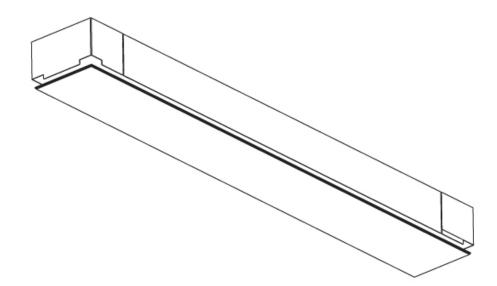






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ГҮРЕ	_
SPECIFIER	_
QUANTITY	_
DATE	_





## **PI2 WHITELINE RECESSED**

A37553	-	-	-	-	
base number	LED	Color	Finishes	Diffuser	
	Dimming	Temperature	(Diamond)	Ontions	

 ${\it 1. To \ build \ a \ product \ code \ in \ our \ configurator \ select \ the \ specify \ button \ on}}$ 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	

Brana. Fronche
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 1/4
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 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 / UFT / ITA / RUA / FTG / MYG , LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /

ELECTRICAL

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

## Lamp Type: LED (Zhaga Standard) Total Output Wattage (W): 19

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

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

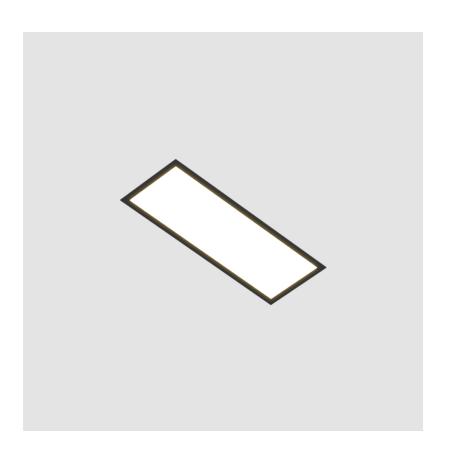
## OPTICAL

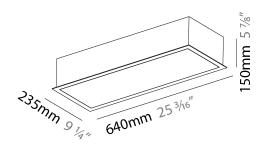
## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	













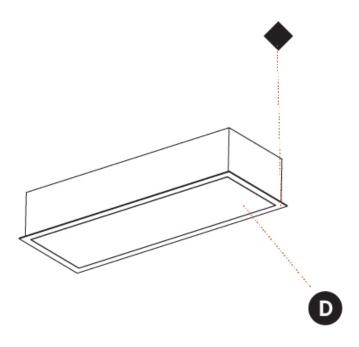




# **PI2 WHITELINE RECESSED**

A37553-

PROJECT	
ТУРЕ	-
SPECIFIER	-
QUANTITY	-
DATE	-





## **PI2 WHITELINE RECESSED**

A37555	•		-	-	
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	

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 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): $6\frac{5}{16}$
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 / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /

Fixture Material: Aluminum

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

## **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

COM / ABZ / JAG / OBR / MOS / ROR

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

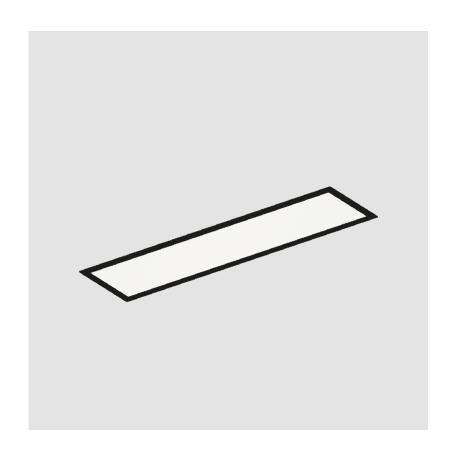
## OPTICAL

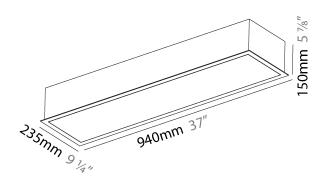
## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20















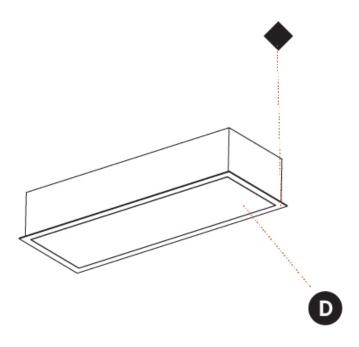




# **PI2 WHITELINE RECESSED**

A37555-

PROJECT	
TYPE	
SPECIFIER	_
QUANTITY	_
DATE	_





## **PI2 WHITELINE RECESSED**

A37557	-	-	-	-	
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	

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 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): 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

Lamp Type: LED (Zhaga Standard) Total Output Wattage (W): 38 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

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

Driver Included: Yes Driver Location: Integrated

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

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

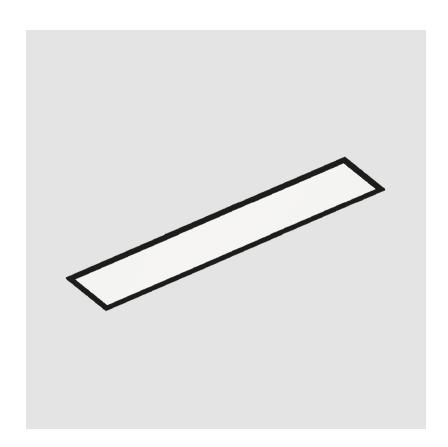
Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 2860 / 3077 / 3140 CRI: >80 CRI Efficiency (%): 0.539

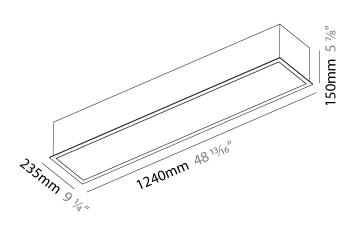
## OPTICAL

## RATINGS AND CERTIFICATIONS

Lamp Life (hrs): 50000

PROJECT			
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SPECIFIER			
QUANTITY			
DATE			













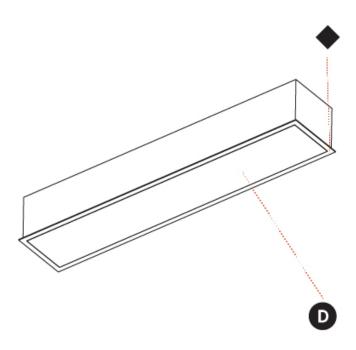




# **PI2 WHITELINE RECESSED**

A37557-

PROJECT	
ГҮРЕ	_
SPECIFIER	_
QUANTITY	_
DATE	_





# **PI2 WHITELINE RECESSED**

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

 ${\it 1. To \ build \ a \ product \ code \ in \ our \ configurator \ select \ the \ specify \ button \ on}}$ 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): $5\frac{7}{8}$
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): 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

Fixture Material: Aluminum

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

# Lamp Type: LED (Zhaga Standard)

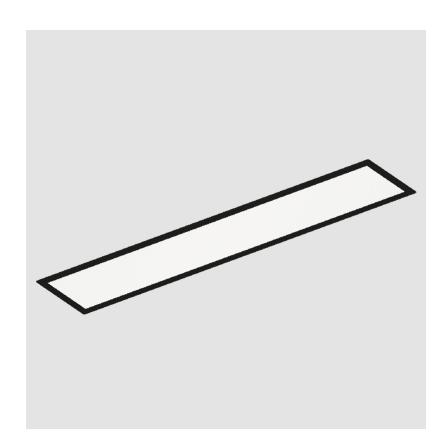
Total Output Wattage (W): 48
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500

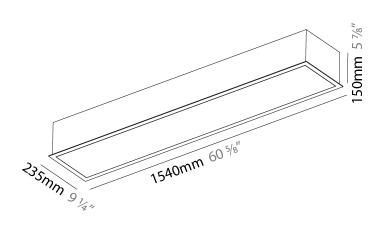
	Color Temperature (°K): 3000 / 3500 / 4000
	Max. Delivered Lumen (lm): 3570 / 3842 / 3920
	CRI: >80 CRI
	Efficiency (%): 0.549
	Lamp Life (hrs): F0000

## OPTICAL

## **RATINGS AND CERTIFICATIONS**

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		









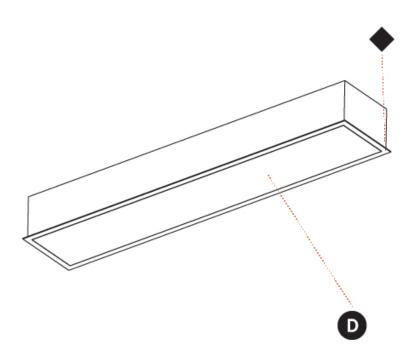




# **PI2 WHITELINE RECESSED**

A37559-

PROJECT			
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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**

T T	Vari		a NR		special LED (upon request) PGP_PGPW_tunable
<u></u>	floor-mounted	Á	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	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable	THESE	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	<b>←</b>	length of suspension cable	CRI	color rendering index
	direct light distribution		reflector degree selection	(K)	color temperature
	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
	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
Z)	square wall or ceiling cut-out	Ġ	free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	C	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)
$\hat{\perp}$	recessed depth	lack	luminaire part to be colored (F2)		lamp protected against explosion
1	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)	<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
<u>جه</u>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	$\odot$	indirect diffuser	. <b>(II</b> )	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	O	direct diffuser	ւ <b>Մ</b> ) ու	UL Certified to UL and CSA Standards
	remote control	$\odot$	ball-proof (upon request)	<b>(1)</b>	CSA Certified to UL and CSA Standards
9	available upon request	0	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 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	above the surface)
IK03	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) $$
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
IKO6	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) $$
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

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