# **PI2 WHITELINE TRIMLESS**

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### A36412-

base number	LED	Color
	Dimming	Temperature

1. To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### GENERAL

GENERAL	
Series: Pi2	
Subseries: Pi2 WI	hiteline
Brand: Prolicht	
Division: Archited	ctural
Mounting Type: 1	Frimless
Mounting Location	on: Ceiling
Subcategory: Am	ıbient
PHYSICAL	
Shape: Rectangle	e de la construcción de la const
Length (mm): 12	00
Length (in): 47 $\frac{1}{4}$	
Width (mm): 300	
Width (in): 11 <sup>13</sup> / <sub>16</sub>	
Depth (mm): 165	
Depth (in): 6 ½	
Ceiling Thickness	s (mm): 10 / 12.5 / 15 / 25 / 30
Ceiling Thickness	s (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
Min. Recessing D	epth (mm): 180
Min. Recessing D	epth (in): 7 1/16
Light Distribution	n: Direct
Weight (kg): 12.5	64
Weight (lbs): 27.6	54
Diffuser: PMMA -	•
	Extruded Aluminum / Steel
	ments: 1235mm / 48 5/8" x 335mm / 13 3/16"
Upon Request: U Depth Spot Inser	nique Sizes Unique Ceiling Thickness Unique Mounting ts
ELECTRICAL	
Lamp Type: LED	(Zhaga Standard)
Input Wattage (W	<i>I</i> ): 55
Total Output Wa	
Dimming: Tri-Mo	de (Non-Dimming and Phase Dimming (120Vac only)

and 0-10V Dimming) Driver Included: Yes
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

#### LED

Color	Temp	perature	(°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

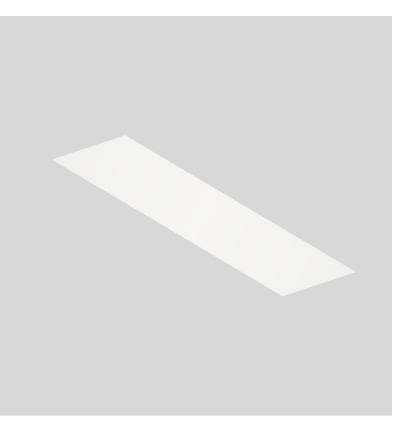
#### RATINGS AND CERTIFICATIONS

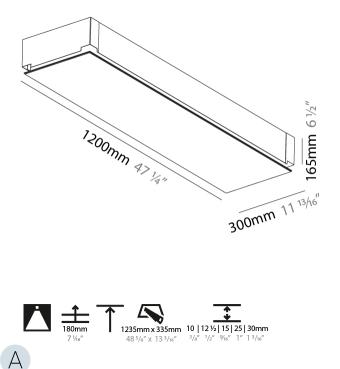
Certified By: Certified for North American Standards IP rating: IP20

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SPECIFIER QUANTITY	PROJECT			
QUANTITY	ТҮРЕ			
	SPECIFIER			
DATE	QUANTITY			
	DATE			

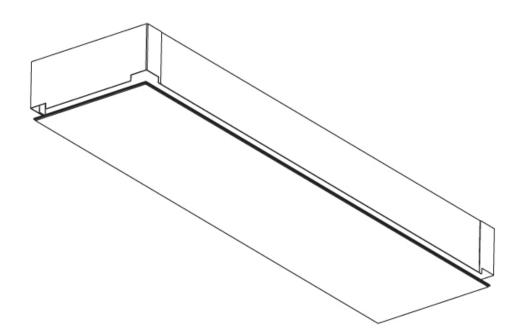




### **PI2 WHITELINE TRIMLESS**

A36412-

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QUANTITY			
DATE			



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Page 2/8

# **PI2 WHITELINE TRIMLESS**

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### A36507-

base number	LED	Color
	Dimming	Temperature

1. To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### GENERAL

Series: Pi2
Subseries: Pi2 Whiteline
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Rectangle
Length (mm): 1200
Length (in): 47 1/4
Width (mm): 600
Width (in): 23 ½
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): 22.217
Weight (lbs): 48.88
Diffuser: PMMA - Opal
Fixture Material: Extruded Aluminum / Steel
Cut-out Measurements: 1235mm / 48 5/8" x 635mm / 25"
Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting Depth Spot Inserts
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 110
Total Output Wattage (W): 92
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)

otal Output Wattage (W): 92	
bimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only nd 0-10V Dimming)	/)
Priver Included: Yes	
Priver Location: Integrated	
Priver Type: Constant Current - Universal	
Priver Class: Class 2	
nput Voltage (V): 120 - 277	
Constant Current (MA): 350	
	_

#### LED

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

### OPTICAL

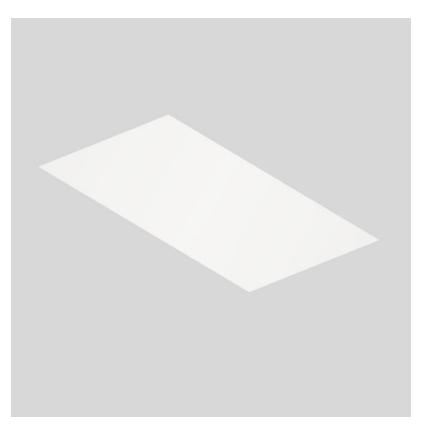
### RATINGS AND CERTIFICATIONS

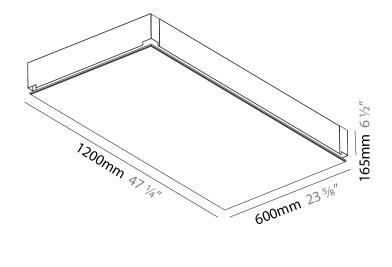
Certified By: Certified for North American Standards IP rating: IP20

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SPECIFIER		
QUANTITY		
DATE		



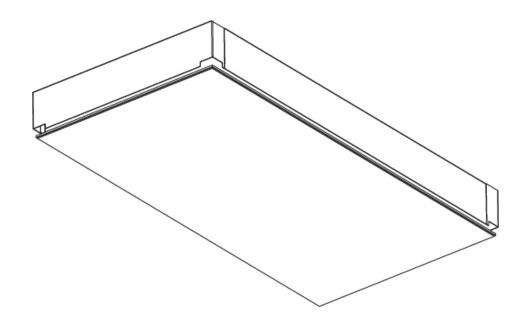




### **PI2 WHITELINE TRIMLESS**

A36507-

PROJECT
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DATE



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# **PI2 WHITELINE TRIMLESS**

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### A36814-

base number	LED	Color
	Dimming	Temperature

1. To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### GENERAL

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 <sup>5</sup> ⁄ <sub>8</sub>	
Width (mm): 300	
Width (in): 11 <sup>13</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): $7\frac{1}{16}$	
Light Distribution: Direct	
Weight (kg): 6.557	
Weight (lbs): 14.53	
Diffuser: PMMA - Opal	
Fixture Material: Extruded Aluminum / Steel	
Cut-out Measurements: 635mm / 25" x 335mm / 13 3/16"	
Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mo Depth Spot Inserts	ounting
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 26	
Total Output Wattage (W): 23	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac) and 0-10V Dimming)	only)
and o toy printing)	

Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA): 350	

#### LED

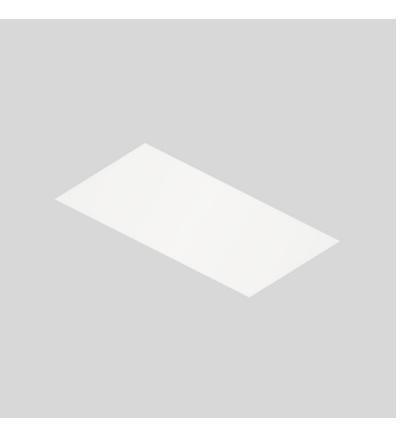
Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1940 / 1970 / 2010
CRI: >80 CRI
Efficiency (%): 0.651
Lamp Life (hrs): 50000
Upon Request: RGB-W Tunable White Special Color Temperature CRI90

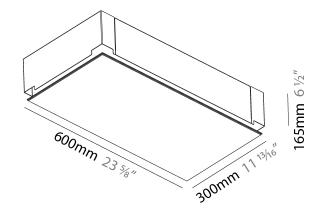
#### OPTICAL

### RATINGS AND CERTIFICATIONS

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

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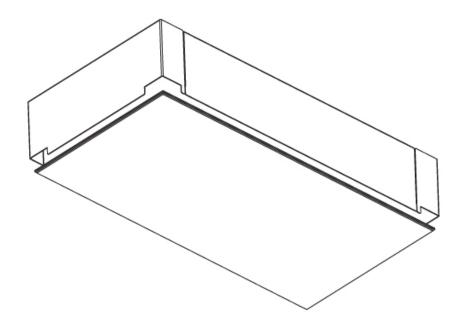
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### **PI2 WHITELINE TRIMLESS**

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Page 6/8



PI2 COLOR FINISH CHART PROJECT

**Fixture Finish** 

Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens. Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles which ensures a highly individual effect and no luminaire being identical. Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.



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PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

### LEGEND

PI2

					anagial LED (upon request) DCD DCDW( tunchle
_↓	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
フ	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable	1111 THEO	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	+	length of suspension cable	CRI	color rendering index
À	direct light distribution	$\Box$	reflector degree selection	<b>°К</b>	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	ĺ	lens	(₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ä	aura light distribution	0	shine ring	3	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	٢	walk on
5	square wall or ceiling cut-out	Ĩ	free individual colors 01-29		drive on
୶ୖୣୣୖ୶	the supplied jig specifies the cutout dimensions	Ĩ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
(++) M++	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
£	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
1	ceiling thickness in mm		luminaire part to be colored (F3)	٢	blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	۲	luminaire part to be colored (F5)		protection class I, protection insulation
<b>4</b>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
γ	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
シ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
	remote control	$\odot$	ball-proof (upon request)	SP:	CSA Certified to UL and CSA Standards
ו	available upon request	U	accessory	2	Certified for North American Standards

### **IP RATING**

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
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**

КОТ	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
КОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
КОб	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
1609	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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