# **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

OLNERAL .	
Series: Pi2	
Subseries: Pi2 Whiteline	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceiling	
Subcategory: Ambient	
PHYSICAL	
Shape: Rectangle	
Length (mm): 1200	
Length (in): 47 ¼	
Width (mm): 300	
Width (in): 11 <sup>13</sup> / <sub>16</sub>	
Depth (mm): 165	
Depth (in): $6\frac{1}{2}$	
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30	
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16	6
Min. Recessing Depth (mm): 180	
Min. Recessing Depth (in): 7 <sup>1</sup> / <sub>16</sub>	
Light Distribution: Direct	
Weight (kg): 12.564	
Weight (lbs): 27.64	
Diffuser: PMMA - Opal	
Fixture Material: Extruded Aluminum / Steel	
Cut-out Measurements: 1235mm / 48 5/8" x 335mm ,	
Upon Request: Unique Sizes Unique Ceiling Thicknes Depth Spot Inserts	ss Unique Mounting
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 55	
Total Output Wattage (W): 46	
Dimming: Tri-Mode (Non-Dimming and Phase Dimm	ing (120Vac only)
and 0-10V Dimming)	

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

#### LED

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

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

#### OPTICAL

### RATINGS AND CERTIFICATIONS

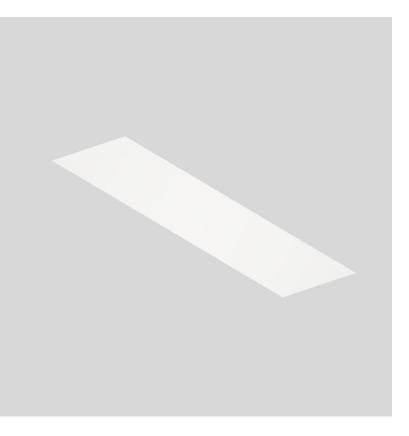
Certified By: Certified for North American Standards IP rating: IP20

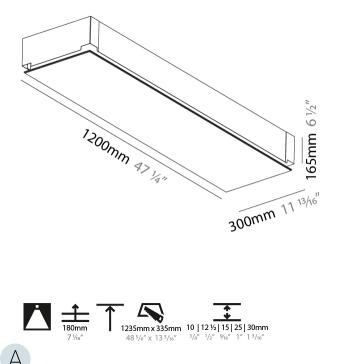
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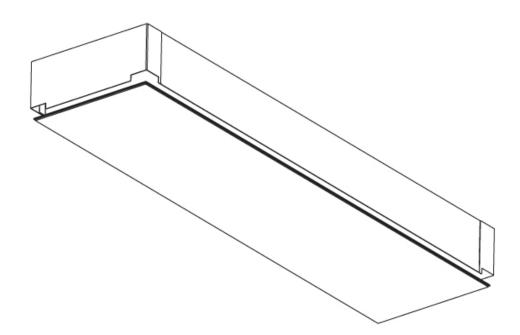




### **PI2 WHITELINE TRIMLESS**

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# **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

CENERAL CONTRACTOR	
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 $\frac{1}{4}$	
Width (mm): 600	
Width (in): 23 <sup>5</sup> / <sub>8</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): 22.217	
Weight (lbs): 48.88	
Diffuser: PMMA - Opal	
Fixture Material: Extruded Aluminum / Steel	
Cut-out Measurements: 1235mm / 48 5/8" x 635mm / 25"	
Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mount Depth Spot Inserts	ing
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 110	
Total Output Wattage (W): 92	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only	)

Dimming: Tri-Mode (No and 0-10V Dimming)	n-Dimming and Phase Dimming (120Vac only)
Driver Included: Yes	
Driver Location: Integra	ited
Driver Type: Constant C	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): 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

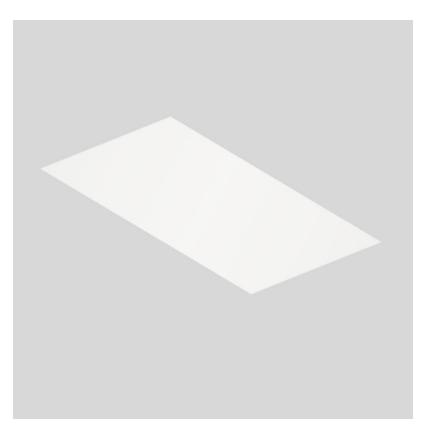
Certified By: Certified for North American Standards IP rating: IP20

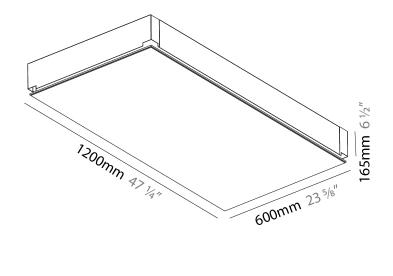
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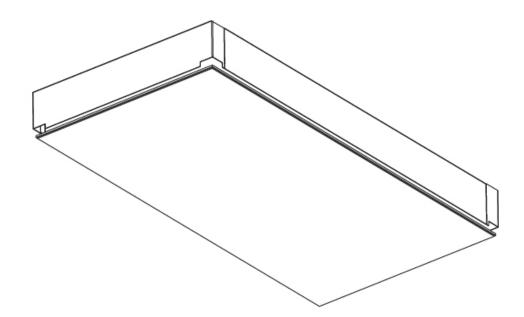


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### **PI2 WHITELINE TRIMLESS**

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# **PI2 WHITELINE TRIMLESS**

### A36814-

base number	LED	Color
	Dimming	Temperature

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

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

### GENERAL

GENERAL	
Series: Pi2	
Subseries: Pi2 Whiteline	2
Brand: Prolicht	
Division: Architectural	
Mounting Type: Trimles	jS
Mounting Location: Cei	ling
Subcategory: Ambient	
PHYSICAL	
Shape: Rectangle	
Length (mm): 600	
Length (in): 23 ⅓	
Width (mm): 300	
Width (in): 11 <sup>13</sup> / <sub>16</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 (r	nm): 180
Min. Recessing Depth (i	n): 7 <sup>1</sup> / <sub>16</sub>
Light Distribution: Direc	:t
Weight (kg): 6.557	
Weight (lbs): 14.53	
Diffuser: PMMA - Opal	
Fixture Material: Extrud	· · · · · · · · · · · · · · · · · · ·
	: 635mm / 25" x 335mm / 13 3/16"
Upon Request: Unique Depth Spot Inserts	Sizes Unique Ceiling Thickness Unique Mounting
ELECTRICAL	
Lamp Type: LED (Zhaga	Standard)
Input Wattage (W): 26	
Total Output Wattage (	•
Dimming: Tri-Mode (No and 0-10V Dimming)	n-Dimming and Phase Dimming (120Vac only)
Driver Included: Yes	

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

#### LED

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

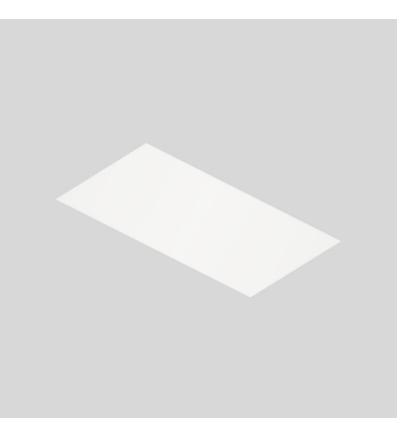
Max. Delivered Lumen (lm): 1940 / 1970 / 2010
CRI: >80 CRI
Efficiency (%): 0.651
Lamp Life (hrs): 50000
Upon Request: RGB-W Tunable White Special Color Temperature CRI90

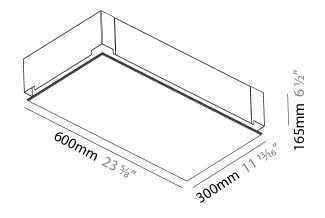
#### OPTICAL

### RATINGS AND CERTIFICATIONS

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

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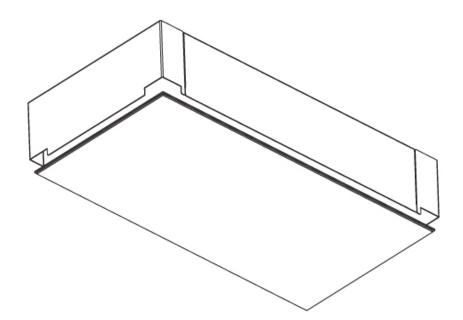
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### **PI2 WHITELINE TRIMLESS**

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PI2 COLOR FINISH CHART PROJECT

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**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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TYPE

SPECIFIER

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# LEGEND

PI2

		-			
↓_	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	U	rotating	0	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable	1111 1140	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
À	direct light distribution	$\square$	reflector degree selection	<b>°К</b>	color temperature
	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
$\mathbf{A}$	aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	٢	walk on
5	square wall or ceiling cut-out	Ċ	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	Ĩ	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>B</b> SC	Dark Sky Compliance
<b>□</b> +,+ 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
	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)	ۥ	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
царана При на	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
У	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
	remote control	$\odot$	ball-proof (upon request)	SP:	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	$\mathbb{Z}$	Certified for North American Standards

### **IP RATING**

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
IP65	protected against ingress of dust protected against jets of water
1966	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

## **IK RATING**

КО1	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
КОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
КОб	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
1609	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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