### **PI2 STANDARD TRIMLESS**

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#### A36389-

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

eries: Pi2	
ubseries: Pi2 Standard	
Brand: Prolicht	
Division: Architectural	
Iounting Type: Trimless	
Iounting Location: Ceiling	
iubcategory: Ambient	
PHYSICAL	
ihape: Square	
ength (mm): 600	
ength (in): 23 ½	
Vidth (mm): 600	
Vidth (in): 23 <sup>5</sup> / <sub>8</sub>	
leight (mm): 150	
leight (in): 5 <sup>7</sup> / <sub>8</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	
/in. Recessing Depth (mm): 180	
۱in. Recessing Depth (in): 7 1/16	
ight Distribution: Direct	
Diffuser: PMMA - Opal	
ixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA /IC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / S /EY / GOH / GUM / CHC / COM / ABZ / JAG	
ixture Material: Aluminum	
Cut-out Measurements: 635mm / 25" x 635mm / 25"	
Jpon Request: Unique Sizes Unique Ceiling Thickness Unique Mo Depth Spot Inserts	unting
LECTRICAL	
amp Type: LED (Zhaga Standard)	
nput Wattage (W): 55	
otal Output Wattage (W): 46	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac o	nly)
nd 0-10V Dimming)	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
nput Voltage (V): 120 - 277	
Constant Current (MA): 350	
ED	
Color Temperature (°K): 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 4350 / 4410 / 4500	
CRI: >80 CRI	

Max. Delivered Lumen (iii): 4350 / 4410 / 4500
CRI: >80 CRI
Efficiency (%): 65% (5mm Perspex) 65.10%
Lamp Life (hrs): 50000
Upon Request: RGB-W Tunable White Special Color Temperature CRI90

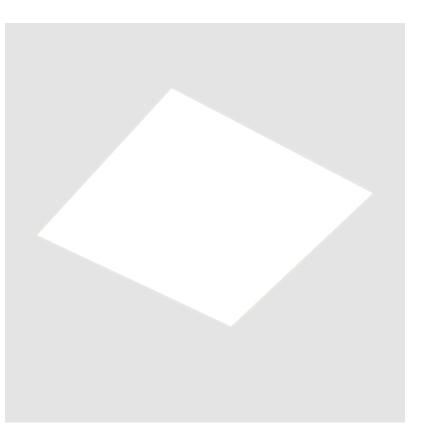
#### OPTICAL

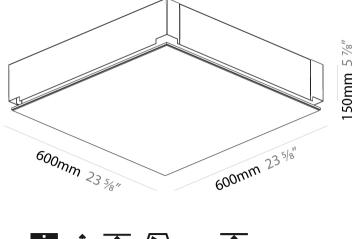
#### RATINGS AND CERTIFICATIONS

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

PROJECT

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### **PI2 STANDARD TRIMLESS**

A36389-

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### **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: P	i2 Whiteline
Brand: Prolie	cht
Division: Arc	hitectural
Mounting Ty	pe: Trimless
Mounting Lo	cation: Ceiling
Subcategory	/: Ambient
PHYSICAL	
Shape: Recta	angle
Length (mm	): 1200
Length (in): 4	47 <sup>1</sup> / <sub>4</sub>
Width (mm):	300
Width (in): 1	1 <sup>13</sup> / <sub>16</sub>
Depth (mm):	10
Depth (in): 6	<sup>1</sup> / <sub>2</sub>
Ceiling Thick	kness (mm): 10 / 12.5 / 15 / 25 / 30
Ceiling Thick	kness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
Min. Recessi	ng Depth (mm): 180
Min. Recessi	ng Depth (in): 7 $\frac{1}{16}$
Light Distrib	ution: Direct
Weight (kg):	12.564
Weight (lbs):	27.64
Diffuser: PM	MA - Opal
Fixture Mate	rial: Extruded Aluminum / Steel
Cut-out Mea	surements: 1235mm / 48 5/8" x 335mm / 13 3/16"
Upon Reque Depth Spot I	st: Unique Sizes Unique Ceiling Thickness Unique Mounting nserts
ELECTRICAL	-
Lamp Type:	LED (Zhaga Standard)
Input Wattag	ge (W): 55
Total Output	t Wattage (W): 46
	i-Mode (Non-Dimming and Phase Dimming (120Vac only)
and 0-10V Di	
Driver Incluc	
	ion: Integrated
Driver Type:	Constant Current - Universal

#### Constant Current (MA): 350 LED

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

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

#### OPTICAL

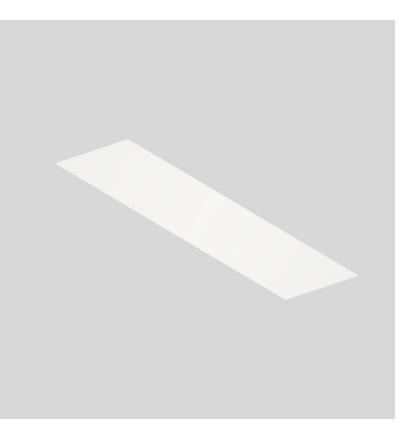
#### RATINGS AND CERTIFICATIONS

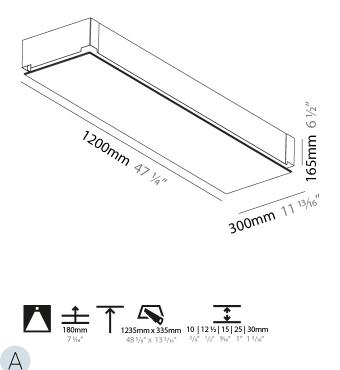
Certified By: Certified for North American Standards IP rating: IP20

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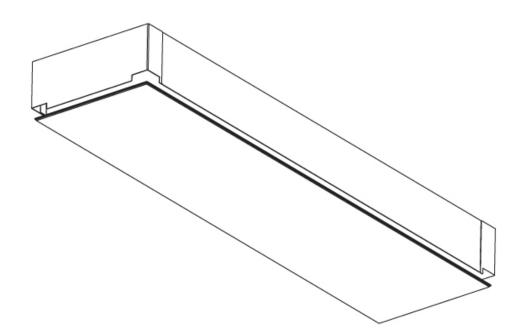




### **PI2 WHITELINE TRIMLESS**

A36412-

PROJECT			
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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

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): 600	
Width (in): 23 <sup>5</sup> / <sub>8</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	
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 Mountin Depth Spot Inserts	١g
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)	on-Dimming and Phase Dimming (120Vac only)
Driver Included: Yes	
Driver Location: Integra	ated
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): 8690 / 8830 / 9010
CRI: >80 CRI
Efficiency (%): 0.651
Lamp Life (hrs): 50000
Upon Request: RGB Tunable White Special Color Temperature CRI90

#### OPTICAL

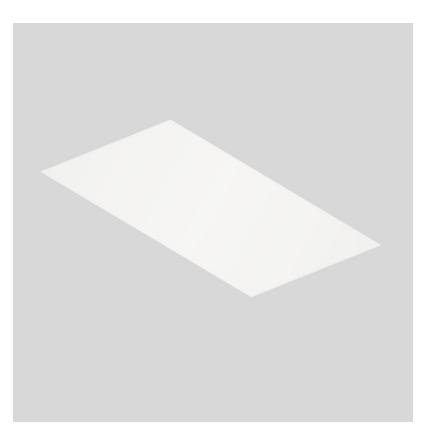
#### RATINGS AND CERTIFICATIONS

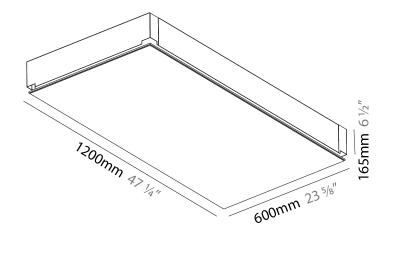
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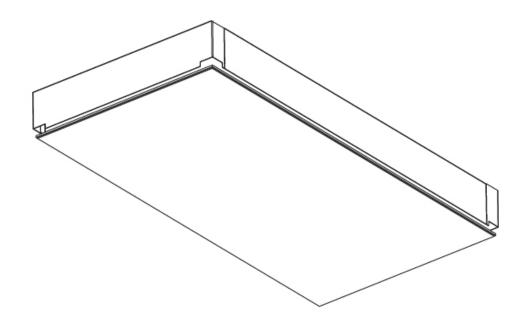




### **PI2 WHITELINE TRIMLESS**

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### **PI2 STANDARD TRIMLESS**

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#### A36809-

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: F	Pi2 Standard
Brand: Proli	cht
Division: Arc	chitectural
Mounting Ty	ype: Trimless
Mounting Lo	ocation: Ceiling
Subcategor	y: Ambient
PHYSICAL	
Shape: Squa	are
Length (mm	n): 370
Length (in):	
Width (mm)	: 370
Width (in): 1	-
Height (mm	10
Height (in):	·
	kness (mm): 10 / 12.5 / 15 / 25 / 30
	kness (ini): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
	ing Depth (mm): 200
	ing Depth (in): $7\frac{1}{8}$
	pution: Direct
Diffuser: PM	
Fixture Finis MIC / FTG / I	sh: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / ' GUM / CHC / COM / ABZ / JAG
	erial: Extruded Aluminum / Steel
Cable Detail	ls: 405mm 15 15/16" x 405mm / 15 15/16"
Upon Reque Depth Spot	est: Unique Sizes Unique Ceiling Thickness Unique Mounting Inserts
ELECTRICA	L
Lamp Type:	LED (Zhaga Standard)
Input Watta	
	it Wattage (W): 10.8
Dimming: T	ri-Mode (Non-Dimming and Phase Dimming (120Vac only)
and 0-10V D	imming)
Driver Inclu	
Driver Locat	tion: Integrated
Driver Type:	: Constant Current - Universal
Driver Class	: Class 2
	ge (V): 120 - 277
Constant Cu	urrent (MA): 350
LED	
Color Temp	erature (°K): 3000 / 3500 / 4000
Max. Deliver	red Lumen (lm): 1090 / 1107 / 1130
CRI: >80 CRI	

CRI:	>80	CRI	

Efficiency (%): 0.651 Lamp Life (hrs): 50000

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

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

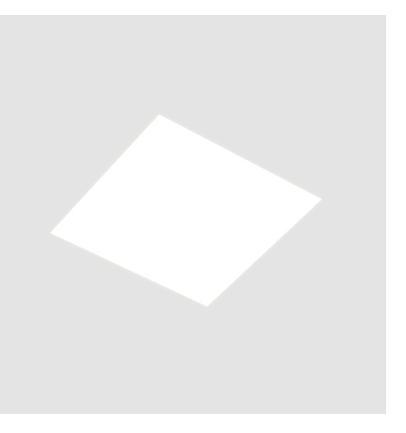
Certified By: Certified for North American Standards	
IP rating: IP20	

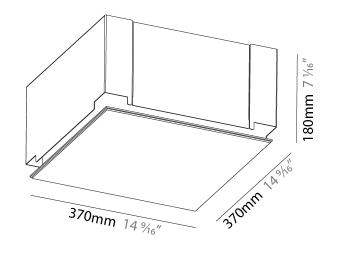
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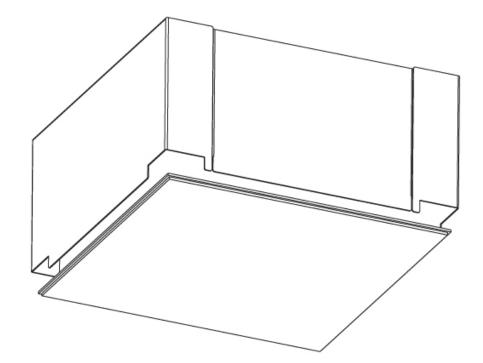


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### **PI2 STANDARD TRIMLESS**

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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	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceiling	
Subcategory: Ambient	
PHYSICAL	
Shape: Rectangle	
Length (mm): 600	
Length (in): 23 ⅔	
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 (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 Alum	iinum / Steel
Cut-out Measurements: 635mm	
Upon Request: Unique Sizes Un Depth Spot Inserts	ique Ceiling Thickness Unique Mounting
ELECTRICAL	
Lamp Type: LED (Zhaga Standa	rd)
Input Wattage (W): 26	
Total Output Wattage (W): 23	
Dimming: Tri-Mode (Non-Dimm and 0-10V Dimming)	ing and Phase Dimming (120Vac only)
Driver Included: Yes	
B 1 1 11 1 1 1 1	

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

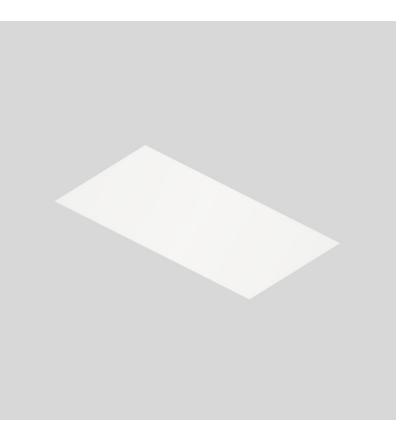
Max. Delivered Lumen (lm): 1940 / 1970 / 2010
CRI: >80 CRI
Efficiency (%): 0.651
Lamp Life (hrs): 50000
Upon Request: RGB-W Tunable White Special Color Temperature CRI90

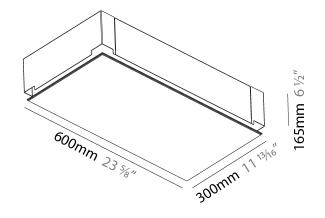
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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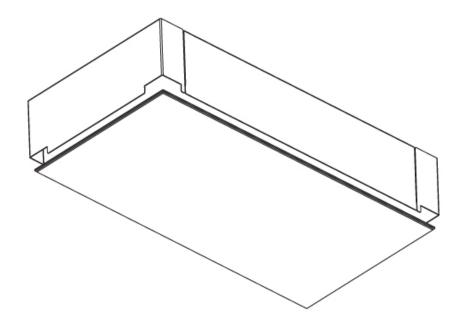
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### **PI2 WHITELINE TRIMLESS**

A36814-

PROJECT			
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May 10, 2024, 5:41 am

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### **PI2 WHITELINE TRIMLESS**

#### A37525-

base number LED Color Temperature Dimming

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 $\frac{1}{8}$
Width (mm): 195
Width (in): 7 <sup>11</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
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
Cut-out Measurements: 635mm / 25" x 230mm / 9 1/16"
Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mountin Depth Spot Inserts
ELECTRICAL

#### ELECTRICAL

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

#### LED

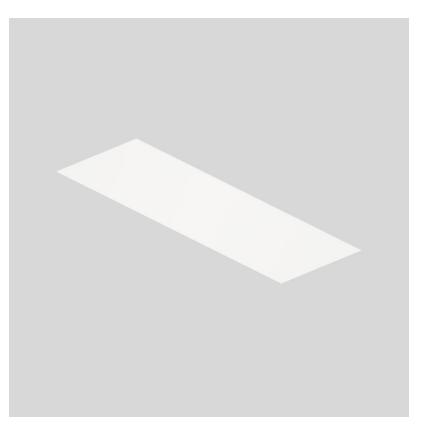
Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1430 / 1538 / 1570
CRI: >80 CRI
Efficiency (%): 58.2
Lamp Life (hrs): 50000
Upon Request: RGB-W Tunable White Special Color Temperature CRI90

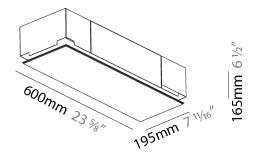
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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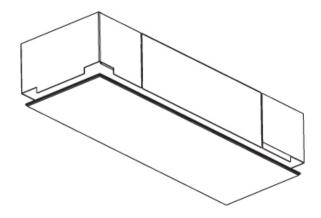
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### **PI2 WHITELINE TRIMLESS**

A37525-

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### **PI2 WHITELINE TRIMLESS**

#### A37528-

base number LED Color Temperature Dimming

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 $\frac{7}{16}$	
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): 6.1	
Weight (lbs): 13.42	
Diffuser: PMMA - Opal	
Fixture Material: Extruded Aluminum / Steel	
Cut-out Measurements: 935mm / 36 13/16" x 230mm / 9 1/16"	
Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounti Depth Spot Inserts	ng

#### ELECTRICAL

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	
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): 2340 / 2518 / 2570
CRI: >80 CRI
Efficiency (%): 59.6
Lamp Life (hrs): 50000
Upon Request: RGB-W Tunable White Special Color Temperature CRI90

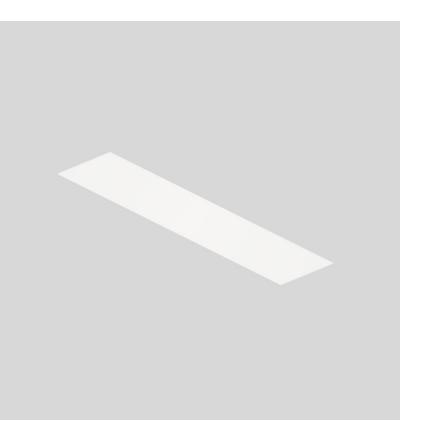
#### OPTICAL

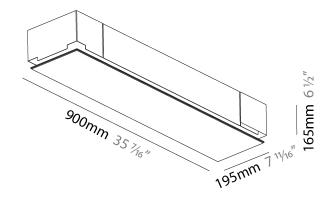
#### RATINGS AND CERTIFICATIONS

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

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TYPE			
SPECIFIER			
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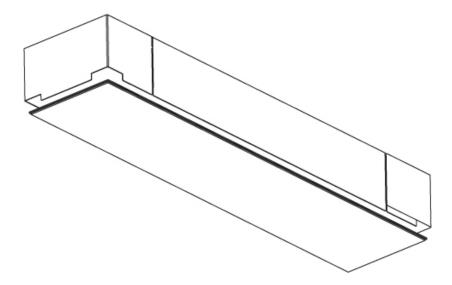
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### **PI2 WHITELINE TRIMLESS**

A37528-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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### **PI2 WHITELINE TRIMLESS**

#### A37531-

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 <sup>1</sup> / <sub>4</sub>
Width (mm): 195
Width (in): 7 <sup>11</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 (mm): 180
Min. Recessing Depth (in): 7 <sup>1</sup> / <sub>16</sub>
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

#### 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 CRI90

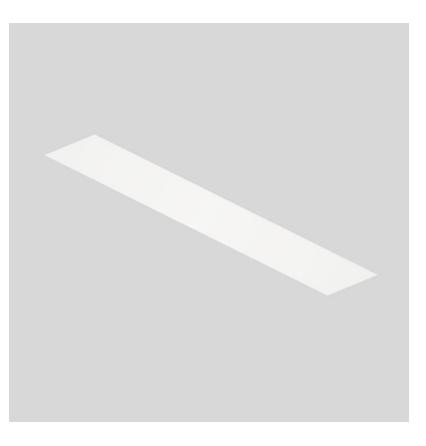
#### OPTICAL

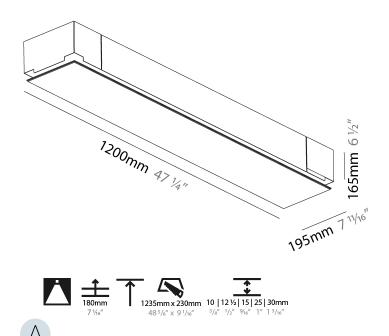
#### RATINGS AND CERTIFICATIONS

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

PROJECT

DATE			
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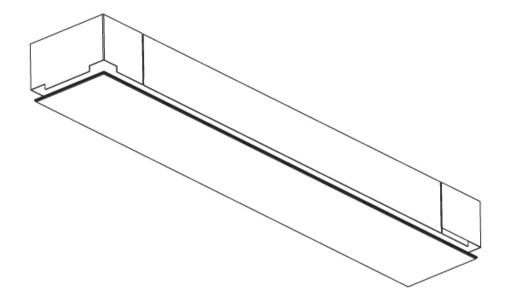
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**PI2 WHITELINE TRIMLESS** 

A37531-

PROJECT

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### **PI2 WHITELINE TRIMLESS**

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#### A37534-

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): 1500	
Length (in): 59 <sup>1</sup> / <sub>16</sub>	
Width (mm): 195	
Width (in): 7 <sup>11</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	
Min. Recessing Depth (mm): 180	
Min. Recessing Depth (in): 7 <sup>1</sup> / <sub>16</sub>	
Light Distribution: Direct	
Weight (kg): 9.7	
Weight (lbs): 21.34	
Diffuser: PMMA - Opal	
Fixture Material: Extruded Aluminum / Steel	
Cut-out Measurements: 1535mm / 60 7/16" x 230mm / 9 1/16"	
Upon Request: Unique Sizes Unique Ceiling Thickness Unique M Depth Spot Inserts	ounting
ELECTRICAL	

#### ELECTRICAL

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

#### LED

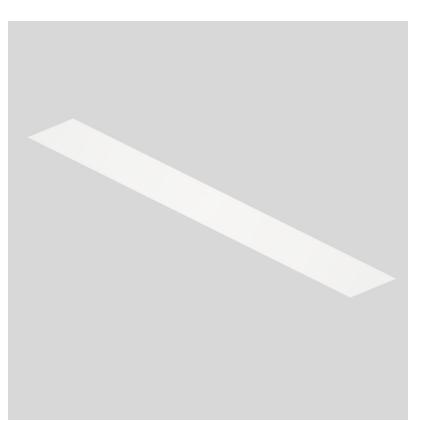
Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 3890 / 4194 / 4280
CRI: >80 CRI
Efficiency (%): 0.611
Lamp Life (hrs): 50000
Upon Request: RGB-W Tunable White Special Color Temperature CRI90

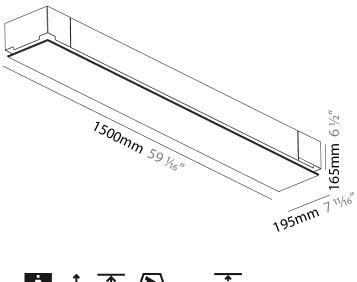
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

QUANTITY DATE			
SPECIFIER			
ТҮРЕ			
PROJECT			







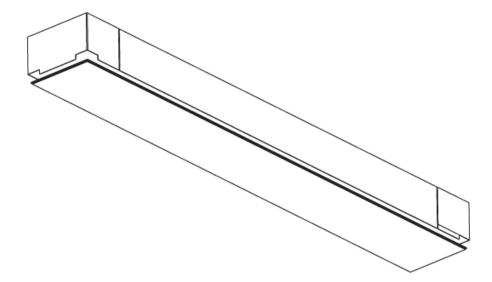
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### **PI2 WHITELINE TRIMLESS**

A37534-

PROJECT			
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SPECIFIER			
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## **PI2 STANDARD TRIMLESS**

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#### A37640-

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

Carles Di2	
Series: Pi2 Subseries: Pi2 St	tandard
Brand: Prolicht	
Division: Archite	octural
Mounting Type:	
Mounting Locati	
Subcategory: Ar	
PHYSICAL	
Shape: Square	
Length (mm): 30	
Length (in): 11	
Width (mm): 300	
Width (in): 11 <sup>13</sup> / <sub>1</sub>	6
Height (mm): 18	0
Height (in): $7\frac{1}{16}$	
Ceiling Thicknes	ss (mm): 10 / 12.5 / 15 / 25 / 30
Ceiling Thicknes	ss (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
Min. Recessing [	Depth (mm): 200
Min. Recessing [	Depth (in): 7 <sup>7</sup> / <sub>8</sub>
Light Distributio	n: Direct
Diffuser: PMMA -	Opal
MIC / FTG / MYG	SR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / M / CHC / COM / ABZ / JAG
	: Extruded Aluminum / Steel
Cut-out Measure	ements: 335mm 13 3/16" x 335mm / 13 3/16"
Upon Request: U Depth Spot Inse	Jnique Sizes Unique Ceiling Thickness Unique Mounting rts
ELECTRICAL	
Lamp Type: LED	(Zhaga Standard)
Input Wattage (\	
Total Output Wa	
	ode (Non-Dimming and Phase Dimming (120Vac only)
and 0-10V Dimm	ling)
Driver Included:	Yes
Driver Location:	Integrated
Driver Type: Cor	nstant Current - Universal
Driver Class: Cla	ss 2
Input Voltage (V	): 120 - 277
Constant Currer	nt (MA): 350
LED	
Color Temperat	ure (°K): 3000 / 3500 / 4000
	umen (lm): 850 / 902 / 920
CRI: >80 CRI	

CRI: >80 CRI	
Efficiency (%): 65% (5mm Perspex)	
Lamp Life (hrs): 50000	

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

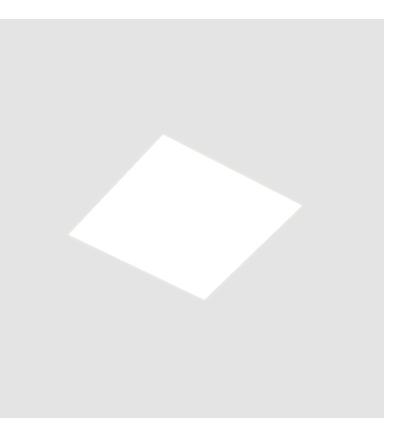
#### OPTICAL

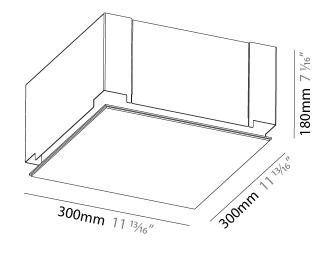
#### RATINGS AND CERTIFICATIONS

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

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SPECIFIER		
ТҮРЕ		







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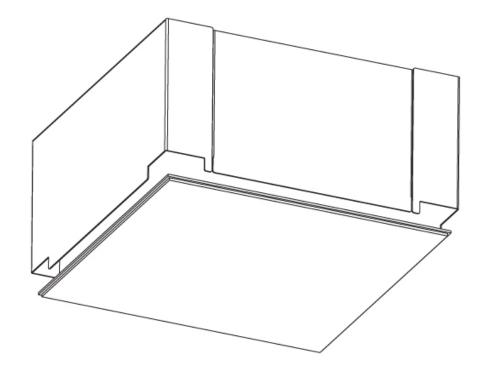
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### **PI2 STANDARD TRIMLESS**

A37640-

PROJECT			
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## **PI2 STANDARD TRIMLESS**

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#### A37644-

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

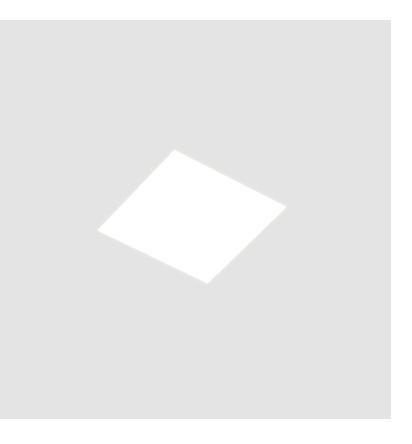
Series: Pi2
Subseries: Pi2 Standard
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Square
Length (mm): 200
Length (in): 7 1/8
Width (mm): 200
Width (in): 7 <sup>7</sup> / <sub>8</sub>
Height (mm): 180
Height (in): 7 <sup>1</sup> / <sub>16</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): 200
Min. Recessing Depth (in): $7\frac{7}{8}$
Light Distribution: Direct
Diffuser: PMMA - Opal
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /
MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /
MEY / GOH / GUM / CHC / COM / ABZ / JAG
Fixture Material: Extruded Aluminum / Steel
Cut-out Measurements: 235mm / 9 1/4" x 235mm / 9 1/4"
Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting
Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting Depth Spot Inserts
Depth Spot Inserts
Depth Spot Inserts ELECTRICAL
Depth Spot Inserts ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12.4
Depth Spot Inserts ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12.4 Total Output Wattage (W): 10.8
Depth Spot Inserts ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12.4
Depth Spot Inserts ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12.4 Total Output Wattage (W): 10.8 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)
Depth Spot Inserts ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12.4 Total Output Wattage (W): 10.8 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Depth Spot Inserts ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12.4 Total Output Wattage (W): 10.8 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: Yes
Depth Spot Inserts         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 12.4         Total Output Wattage (W): 10.8         Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)         Driver Included: Yes         Driver Location: Integrated
Depth Spot Inserts         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 12.4         Total Output Wattage (W): 10.8         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
Depth Spot Inserts         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 12.4         Total Output Wattage (W): 10.8         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
Depth Spot Inserts         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 12.4         Total Output Wattage (W): 10.8         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): 350
Depth Spot Inserts         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 12.4         Total Output Wattage (W): 10.8         Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)         Driver Included: Yes         Driver Location: Integrated         Driver Class: Class 2         Input Voltage (V): 120 - 277         Constant Current (MA): 350         LED
Depth Spot Inserts         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 12.4         Total Output Wattage (W): 10.8         Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)         Driver Included: Yes         Driver Location: Integrated         Driver Class: Class 2         Input Voltage (V): 120 - 277         Constant Current (MA): 350         LED         Color Temperature (°K): 3000 / 3500 / 4000
Depth Spot Inserts         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 12.4         Total Output Wattage (W): 10.8         Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)         Driver Included: Yes         Driver Location: Integrated         Driver Class: Class 2         Input Voltage (V): 120 - 277         Constant Current (MA): 350         LED         Color Temperature (°K): 3000 / 3500 / 4000         Max. Delivered Lumen (Im): 880 / 880
Depth Spot Inserts         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 12.4         Total Output Wattage (W): 10.8         Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)         Driver Included: Yes         Driver Location: Integrated         Driver Class: Class 2         Input Voltage (V): 120 - 277         Constant Current (MA): 350         LED         Color Temperature (°K): 3000 / 3500 / 4000         Max. Delivered Lumen (Im): 1360 / 1360
Depth Spot Inserts         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 12.4         Total Output Wattage (W): 10.8         Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)         Driver Included: Yes         Driver Location: Integrated         Driver Class: Class 2         Input Voltage (V): 120 - 277         Constant Current (MA): 350         LED         Color Temperature (°K): 3000 / 3500 / 4000         Max. Delivered Lumen (Im): 1360 / 1360         Nominal Lumen (Im): 1360 / 1360
Depth Spot Inserts         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 12.4         Total Output Wattage (W): 10.8         Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)         Driver Included: Yes         Driver Location: Integrated         Driver Class: Class 2         Input Voltage (V): 120 - 277         Constant Current (MA): 350         LED         Color Temperature (°K): 3000 / 3500 / 4000         Max. Delivered Lumen (Im): 1360 / 1360         CRI: >80 CRI         Efficiency (%): 65 (5mm Perspex) / 65.10
Depth Spot Inserts         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 12.4         Total Output Wattage (W): 10.8         Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)         Driver Included: Yes         Driver Location: Integrated         Driver Class: Class 2         Input Voltage (V): 120 - 277         Constant Current (MA): 350         LED         Color Temperature (°K): 3000 / 3500 / 4000         Max. Delivered Lumen (Im): 1360 / 1360         Nominal Lumen (Im): 1360 / 1360

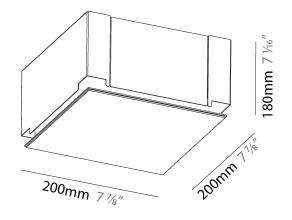
OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







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## **PI2 STANDARD TRIMLESS**

A37644-

PROJECT			
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SPECIFIER			
QUANTITY			
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## **PI2**

**Fixture Finish** 

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Sparkling Silver - 01 (SSR)	Black Velvet - 02 (BKV)	Crystal White - 03 (CWI)	Creamy - 04 (CRY)	Hampton Bay - 05 (HAB)	Lagoon - 06 (LAG)
Urban Forest - 07 (UFT)	In the Army - 08 (ITA)	Rusty Angel - 09 (RUA)	Rusty Rush - 10 (RUR)	Milk and Chocolate - 11 (MIC)	Fade to Gray - 12 (FTG)
Mysterious Gray - 13 (MYG)	Twilight - 14 (TWT)	Lost Dream - 15 (LOD)	Purple Sky - 16 (PUS)	Fresh Oh - 17 (FRO)	Funky P 18 (FUP)
Kissing Aphrodite - 19 (KIA)	Poseidon's Paradise - 20 (POP)	Blue Sky - 21 (BLS)	Spring Green - 22 (SPG)	Mellow Yellow - 23 (MEY)	Golden Heart - 24 (GOH)
Gun Metal - 25 (GUM)	Champagne Cream - 26 (CHC)	Copper Mine - 27 (COM)	Ancient Bronze - 28 (ABZ)	Jazz Gold - 29 (JAG)	

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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May 10, 2024, 5:41 am

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PROJECT

TYPE SPECIFIER

QUANTITY

DATE

### LEGEND

PI2

		_			
_↓_	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
フ	wall and ceiling: recessed and surface mounted	U	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 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	Δ	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	¥.	lens	(₩	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ă	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	ů).	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>B</b> SC	Dark Sky Compliance
<b>(</b> +,+	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
	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
<u>с</u>	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
Y	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	$\boldsymbol{\Theta}$	ball-proof (upon request)	SP:	CSA Certified to UL and CSA Standards
2	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)
1940	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
1965	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
1967	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
1968	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)
КО2	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)
КО4	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)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)