# **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	
iubseries: Pi2 Standard	
Brand: Prolicht	
Division: Architectural	
Iounting Type: Trimless	
Iounting Location: Ceiling	
Subcategory: 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	
Height (in): 5 $\frac{7}{8}$	
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	
/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 / AIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / S AEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR	
ixture Material: Aluminum	
Cut-out Measurements: 635mm / 25" x 635mm / 25"	
Jpon Request: Unique Sizes Unique Ceiling Thickness Unique Mou Depth Spot Inserts	Inting
LECTRICAL	
amp Type: LED (Zhaga Standard)	
nput Wattage (W): 55	
otal Output Wattage (W): 46	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac or Ind 0-10V Dimming)	nly)
Driver Included: Yes	
Priver Location: Integrated	
Priver Type: Constant Current - Universal	
Driver Class: Class 2	
nput Voltage (V): 120 - 277	
Constant Current (MA): 350	
ED	
Color Temperature (°K): 3000 / 3500 / 4000	
1ax. Delivered Lumen (lm): 4350 / 4410 / 4500	
CRI: >80 CRI	

Max. Delivered Lumen (iii): 4550/ 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

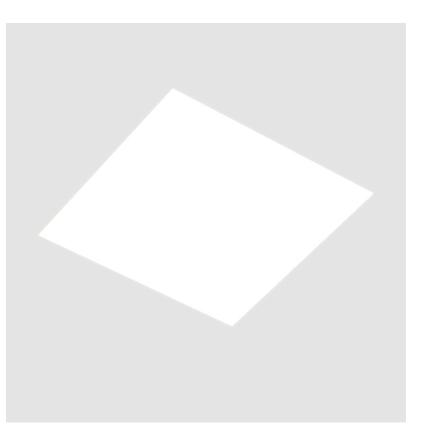
#### OPTICAL

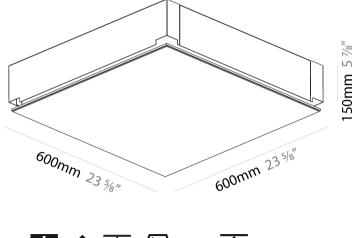
#### RATINGS AND CERTIFICATIONS

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

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			







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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

Page 1/6

### **PI2 STANDARD TRIMLESS**

A36389-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
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# **ZANEEN**<sub>®</sub>

# **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

OLIVEINAL	
Series: Pi2	
Subseries: Pi2	Whiteline
Brand: Prolicht	t
Division: Archit	tectural
Mounting Type	e: Trimless
Mounting Loca	ition: Ceiling
Subcategory: A	Ambient
PHYSICAL	
Shape: Rectan	gle
Length (mm): 1	1200
Length (in): 47	1/4
Width (mm): 60	00
Width (in): 23 ∛	/8
Depth (mm): 1	65
Depth (in): 6 ½	
Ceiling Thickne	ess (mm): 10 / 12.5 / 15 / 25 / 30
Ceiling Thickne	ess (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 Distribut	ion: Direct
Weight (kg): 22	2.217
Weight (lbs): 48	8.88
Diffuser: PMMA	A - Opal
Fixture Materia	al: Extruded Aluminum / Steel
Cut-out Measu	rements: 1235mm / 48 5/8" x 635mm / 25"
Upon Request: Depth Spot Ins	: Unique Sizes Unique Ceiling Thickness Unique Mounting serts
ELECTRICAL	
Lamp Type: LE	D (Zhaga Standard)
Input Wattage	(W): 110
Total Output W	Vattage (W): 92
Dimming: Tri-M	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

#### 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

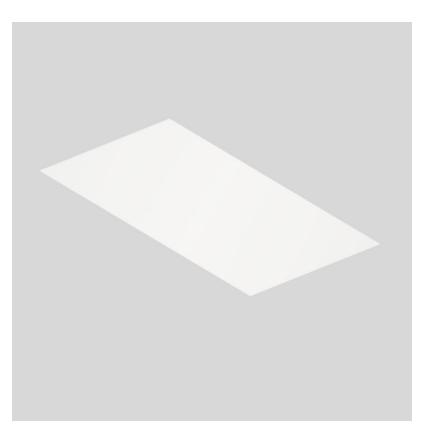
Certified By: Certified for North American Standards IP rating: IP20

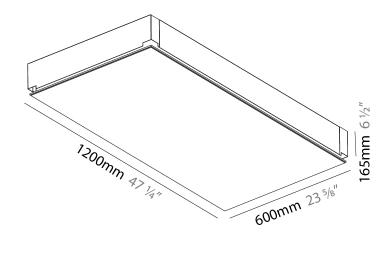
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PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			_
DATE			





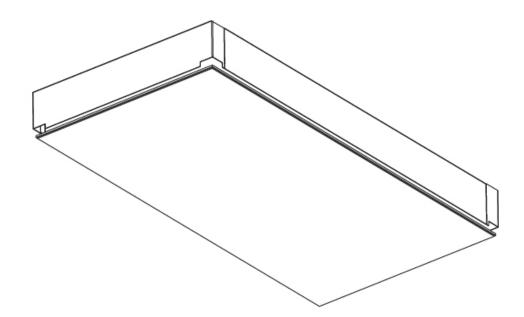


# **ZANEEN**<sub>®</sub>

## **PI2 WHITELINE TRIMLESS**

A36507-

PROJECT			
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### PI2 COLOR FINISH CHART

**Fixture Finish** 

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			

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)	Olive Breeze - 30 (OBR)
Moonlight Silver - 31 (MOS)	Rosewood Red - 32 (ROR)				

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

and between product families.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles and success a highly individual effect and no luminaire being identical.

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PROJECT

TYPE SPECIFIER

QUANTITY

DATE

## LEGEND

PI2

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↓_	, floor-mounted		pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+	
$\overline{}$	wall and ceiling: recessed and surface mounted		rotating	0	warm dim / natural dimming LED	
$\uparrow$	ceiling-mounted and wall-mounted		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	
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)	
$\mathbf{\mathbf{x}}$	indirect light distribution	Å	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	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	D.	free individual colors 01-29		drive on	
d d	the supplied jig specifies the cutout dimensions	i Co	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	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	
1	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)		luminaire part to be colored (F5)		protection class I, protection insulation	
<b>~</b>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation	
Ъ	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards	
シリ	sensor	D	direct diffuser	c (U) 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	$\mathbb{Z}$	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
1965	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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