ZANEEN_®

PF SQUARE 15 SURFACE

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A52000-

base number	Color	Finish
	Temperature	Options

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

Driver Included: Yes

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

Number of LEDs: 1

CRI: >85 CRI

OPTICAL Optic°: 110

IP rating: IP43

Efficiency (%): 64 Lamp Life (hrs): 50000

Beam Angle: Symmetric Adjustability: Fixed

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

LED

Driver Location: Integrated

Constant Current (MA): 350

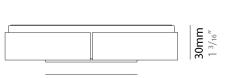
Driver Type: Constant Current - 120 / 277Vac

120/277Vac / Remote: 0-10Vdc dimming

Color Temperature (°K): 3000 / 3500 Max. Delivered Lumen (lm): 1088

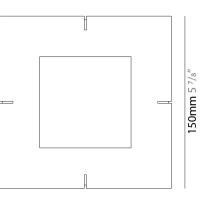
Upon Request: Integral: Phase dimming 120Vac / Non-dimming

Series: PF
Subseries: PF Square 15
Brand: Ivela
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Square
Length (mm): 150
Length (in): 5 $\frac{7}{8}$
Width (mm): 150
Width (in): 5 $\frac{7}{8}$
Height (mm): 30
Height (in): $1\frac{3}{16}$
Light Distribution: Downlight
Weight (kg): 0.7
Weight (lbs): 1.54
Diffuser: Opal Polycarbonate
Fixture Finish: MWH
Fixture Material: Aluminum Die Cast
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 15
Total Output Wattage (W): 12
Dimming: Non-Dimmable



80mm 3 1/8"

150mm 5 7/8"





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PROJECT

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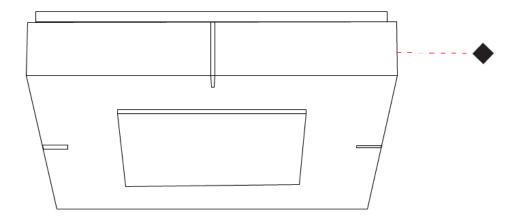


PF SQUARE 15 SURFACE

A52000-

PROJECT

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ZANEEN_®

PF SQUARE 22 SURFACE

A52001-

base number	Color	Watts	Finish
	Temperature	Options	Options

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: PF	
Subseries: PF Square 22	
Brand: Ivela	
Division: Architectural	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Ambient	
PHYSICAL	
Shape: Rectangle	
Length (mm): 220	
Length (in): 8 ¹¹ / ₁₆	
Width (mm): 220	
Width (in): 8 ¹¹ / ₁₆	
Height (mm): 31	
Height (in): 1 1/4	
Light Distribution: Downlight	
Weight (kg): 1.2	
Weight (lbs): 2.64	
Diffuser: Opal Polycarbonate	
Fixture Finish: MWH	
Fixture Material: Aluminum Die Cast	
ELECTRICAL	
Lamp Type: LED	
Total Output Wattage (W): 18	
Dimming: Non-Dimmable	
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: Remote: 0-10Vdc dimming / Phase dimming 120Vac

LED м.

Number of LEDs: 1	
Color Temperature (°K): 3000 / 3500	
Max. Delivered Lumen (lm): 1721	
Nominal Lumen (lm): 2400	
CRI: >85 CRI	
Efficiency (%): 71.7	
Lamp Life (hrs): 50000	
Lamp Life (hrs): 50000	

OPTICAL

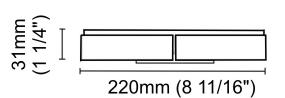
Opticº: 110
Beam Angle: Symmetric
Adjustability: Fixed

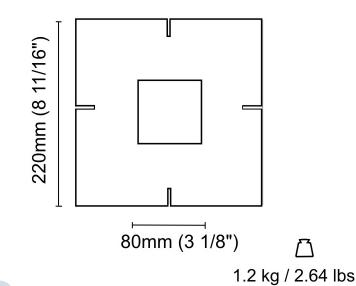
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP43

DATE			
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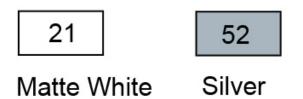
PF SQUARE 22 SURFACE

A52001-

PROJECT

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ZANEEN_®

PF ROUND 19 SURFACE

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A52003-

base number	Color	Finish		
	Temperature	Options		

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: PF
Subseries: PF Round 19
Brand: Ivela
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Round
Diameter (mm): 190
Diameter (in): 7 $\frac{1}{2}$
Depth (mm): 39
Depth (in): 1 ⁹ / ₁₆
Light Distribution: Downlight
Weight (kg): 0.7
Weight (lbs): 1.54
Diffuser: Opal Polycarbonate
Fixture Finish: MWH
Fixture Material: Aluminum Die Cast
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 15
Total Output Wattage (W): 12
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2

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

Constant Current (MA): 350

Upon Request: Integral: Phase dimming 120Vac / Non-dimming 120/277Vac / Remote: 0-10Vdc dimming

LED

Color Temperature (°K): 3000 / 3500

Max. Delivered Lumen (lm): 1152	
CRI: >85 CRI	
Efficiency (%): 64	
Lamp Life (hrs): 50000	

OPTICAL

Optic°: 110

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	

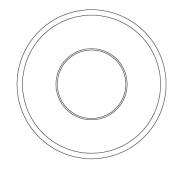
IP rating: IP44

PROJECT

TYPE			
SPECIFIER			
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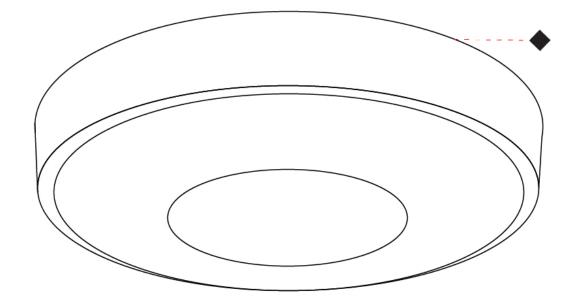
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PF ROUND 19 SURFACE

A52003-

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PF ROUND 30 SURFACE

A52005-30K-MWH

Max. Delivered Lumen (lm): 2400

Nominal Lumen (lm): 2700

Beam Angle: Symmetric Adjustability: Fixed

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

CRI: >85 CRI Efficiency (%): 72 Lamp Life (hrs): 50000

OPTICAL Optic°: 100

IP rating: IP40

base number

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

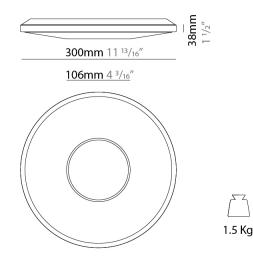
2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

GENERAL	
Series: PF	
Subseries:	PF Round 30
Brand: Ivel	a
Division: Ar	rchitectural
Mounting T	Гуре: Surface
Mounting L	_ocation: Wall / Ceiling
Subcatego	ry: Ambient
PHYSICAL	
Shape: Rou	und
Diameter (I	mm): 300
Diameter (i	in): 11 ¹³ / ₁₆
Height (mn	n): 38
Height (in):	: 1 ½
Light Distri	ibution: Downlight
Weight (kg)): 1.5
Weight (lbs	s): 3.30
Diffuser: O	pal polycarbonate
Fixture Mat	terial: Aluminum Die Cast
ELECTRICA	AL .
Lamp Type	e: LED
Total Outp	ut Wattage (W): 26
Dimming: 1 and 0-10V [Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) Dimming)
Driver Inclu	uded: Yes
Driver Loca	ation: Integrated
Driver Type	e: Constant Current - Universal
Driver Class	s: Class 2
Input Volta	age (V): 120 - 277
Constant C	Current (MA): 700
LED	
Number of	LEDs: 1
Color Temp	perature (°K): 3000

ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		





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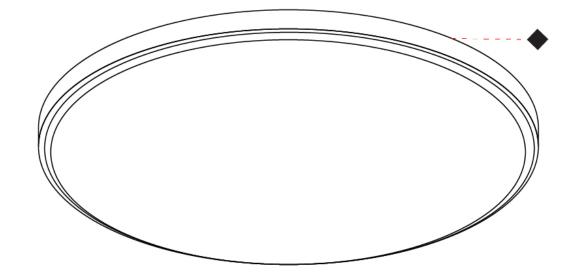
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PF ROUND 30 SURFACE

A52005-30K-MWH

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PF COLOR FINISH CHART

PROJECT

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			

Fixture Finish

Matte White - MWH

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.



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PROJECT

TYPE

SPECIFIER

QUANTITY DATE

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LEGEND

				0	anagial LED (upon request) BCB, BCBW(tunable
↓	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	€	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	1100 max	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	°K	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
	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	۲	walk on
5	square wall or ceiling cut-out	Ċ	free individual colors 01-29	۲	drive on
4	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	B SC	Dark Sky Compliance
[+,+]	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)	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
4	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
!	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
	remote control	\odot	ball-proof (upon request)	<u>ج</u>	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
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

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)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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