# **ZANEEN**<sub>®</sub>

## **IMAGINE SQUARE TRIMLESS**

### A35401-

base namber	base number						Reflecto Options
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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: Imagine	
Subseries: Imagine Square	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceiling	
Subcategory: Spots	
PHYSICAL	
Shape: Square	
Length (mm): 220	
Length (in): 8 <sup>11</sup> / <sub>16</sub>	
Width (mm): 220	
Width (in): 8 <sup>11</sup> / <sub>16</sub>	
Height (mm): 174	
Height (in): $6\frac{7}{8}$	
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	
Min. Recessing Depth (mm): 145	
Min. Recessing Depth (in): 5 <sup>11</sup> / <sub>16</sub>	
Light Distribution: Adjustable / Direct	
Weight (kg): 2.21	
Weight (lbs): 4.86	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RU	
MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG	/
MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR	
Fixture Material: Aluminum Die Cast	

Cut-out Measurements: 225mm / 8 7/8" x 225mm / 8 7/8"	
Upon Request: Unique Sizes	

#### ELECTRICAL

nput Wattage (W): 23.1	
otal Output Wattage (W): 18.7	
imming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac nd 0-10V Dimming)	only)
river Included: No	
river Location: Recessed Housing	
river Type: Constant Current - Universal	
river Class: Class 2	
ousing: See components	
nput Voltage (V): 120 - 277	
onstant Current (MA): 500	

#### LED

Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1490 / 1530 / 1607 / 1640
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature
OPTICAL

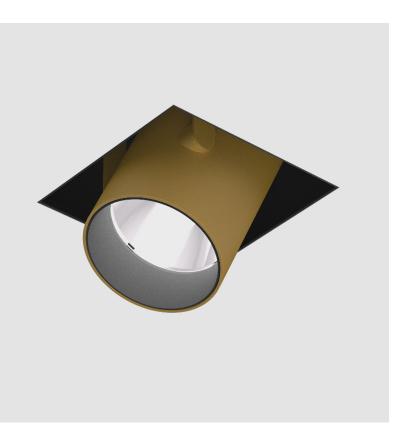
#### Reflector°: 20 / 40 / 60 Adjustability: Potational 355° Tilt 45°

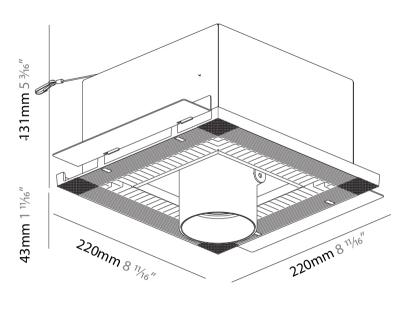
1	Aujustability: Rotational 555 ; Till 45
	Upon Request: Special Beam Angles

#### RATINGS AND CERTIFICATIONS

Sattified By in Certified for No 552 ABS rican Standard Sww.zaneen.com

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APartetipes/Preprintional specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

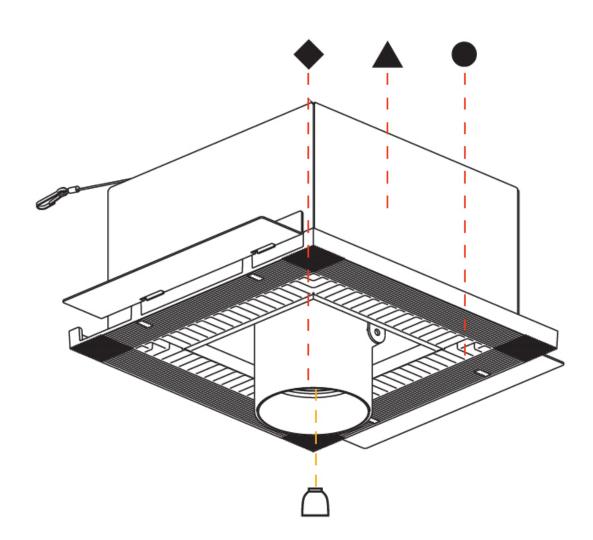
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## **IMAGINE SQUARE TRIMLESS**

A35401-

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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

# **ZANEEN**<sub>®</sub>

## **IMAGINE SQUARE AURA TRIMLESS**

### A35407-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Reflector Options
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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: Imagine	
Subseries: Imagine S	quare Aura
Brand: Prolicht	
Division: Architectura	al
Mounting Type: Trim	less
Mounting Location: O	Ceiling
Subcategory: Spots	
PHYSICAL	
Shape: Square	
Length (mm): 220	
Length (in): 8 <sup>11</sup> / <sub>16</sub>	
Width (mm): 220	
Width (in): 8 11/16	
Height (mm): 174	
Height (in): 6 $\frac{7}{8}$	
Ceiling Thickness (m	m): 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	ו (mm): 145
Min. Recessing Depth	ו (in): 5 <sup>11</sup> / <sub>16</sub>
Light Distribution: Ac	ljustable / Direct
Weight (kg): 2.888	
Weight (lbs): 6.35	
· · · · · · · · · · · · · · · · · · ·	BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /
	T / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /
	HC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Alur	
	nts: 225mm / 8 7/8" x 225mm / 8 7/8"
Upon Request: Uniqu	זיב אוניגא
ELECTRICAL	
Lamp Type: LED (Zha	
Input Wattage (W): 19	
Total Output Wattage	e (W)·165+22

Total Output Watta	ge (W): 16.5 + 2.2
Dimming: Tri-Mode and 0-10V Dimming	(Non-Dimming and Phase Dimming (120Vac only)
Driver Included: No	
Driver Location: Re	mote
Driver Type: Consta	nt Current & Constant Voltage - Universal
Driver Class: Class 2	2
Input Voltage (V): 1	20 - 277
Output Voltage (V):	24

#### Constant Current (MA): 500

LED	
Number	 

Number of LEDS: 2
Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 1540 / 1580 / 1690
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature
OPTICAL

#### OPTICAL

Reflector°: 20 / 40 / 60	
Adjustability: Rotational 355°; Tilt 45°	
Upon Request: Special Beam Angles	

RATINGS	AND	CERTIF	ICATI	ONS

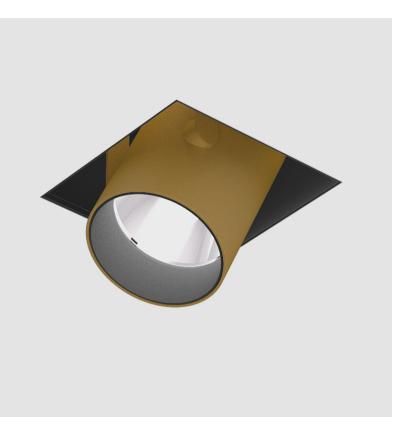
Sertified By Getified for Nosth American Standardsww.zaneen.com

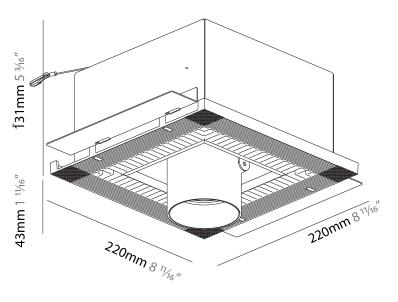
APanations/Prademational specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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## IMAGINE

COLOR FINISH CHART

**Fixture Finish** 

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QUANTITY			
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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 - <u>13 (</u> 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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May 27, 2024, 10:13 am

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## IMAGINE

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

## LEGEND

_					
↓_	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	C	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	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 l, protection insulation
<b>~</b>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
স	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
<b>シ</b> 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	$\mathbb{Z}$	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
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)