# **ZANEEN**.

## **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

OFICEINAL	
Series: Imag	gine
Subseries: I	magine Square
Brand: Proli	icht
Division: Are	chitectural
Mounting T	ype: Trimless
Mounting L	ocation: Ceiling
Subcategor	y: Spots
PHYSICAL	
Shape: Squ	are
Length (mm	n): 220
Length (in):	8 <sup>11</sup> / <sub>16</sub>
Width (mm)	): 220
Width (in): 8	3 <sup>11</sup> / <sub>16</sub>
Height (mm	ı): 174
Height (in):	6 <sup>7</sup> / <sub>8</sub>
Ceiling Thic	:kness (mm): 10 / 12.5 / 15 / 25 / 30
Ceiling Thic	kness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
Min. Recess	ing Depth (mm): 145
Min. Recess	ing Depth (in): 5 <sup>11</sup> / <sub>15</sub>
Light Distrik	bution: Adjustable / Direct
Weight (kg)	: 2.21
Weight (lbs)	
LOD / PUS /	sh: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / / JAG / OBR / MOS / ROR
	erial: Aluminum Die Cast
	asurements: 225mm / 8 7/8" x 225mm / 8 7/8"
	est: Unique Sizes
ELECTRICA	L
	age (W): 23.1
	ut Wattage (W): 18.7
Dimming: T and 0-10V D	ri-Mode (Non-Dimming and Phase Dimming (120Vac only) Dimming)
Driver Inclu	ded: No
Driver Loca	tion: Recessed Housing
Driver Type	: Constant Current - Universal

Driver Included: No	
Driver Location: Recessed Housing	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Housing: See components	
Input Voltage (V): 120 - 277	
Constant 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: Rotational 355°; Tilt 45°
Upon Request: Special Beam Angles

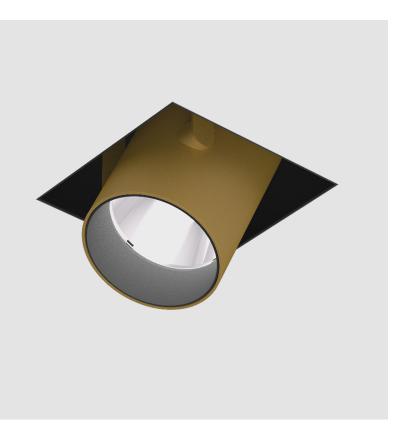
#### RATINGS AND CERTIFICATIONS

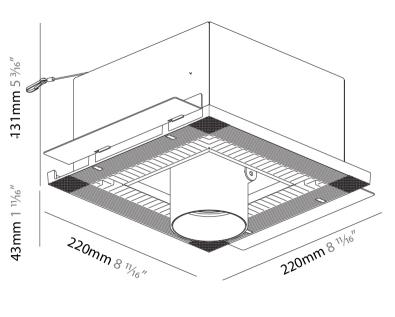
Sattified By in Certified for No 552 ABS rican Standard Sww.zaneen.com

APartetipes/Preprintional 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

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SPECIFIER			
QUANTITY			
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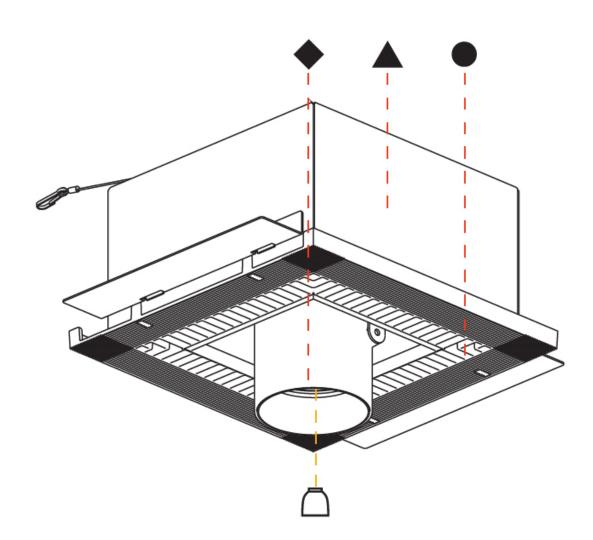
## **ZANEEN**.

## **IMAGINE SQUARE TRIMLESS**

A35401-

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September 23, 2024, 11:58 am

# **ZANEEN**<sub>®</sub>

## **IMAGINE SQUARE TRIMLESS**

#### A35404-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	

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 $\frac{11}{16}$	
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 o	r 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): 2.253	
Weight (lbs): 4.96	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UI	FT / ITA / RUA / FTG / MYG /
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 225m	nm / 8 //8"
Upon Request: Unique Sizes	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 13.2 (2700K) / 16.5	
Total Output Wattage (W): 12 (2700K) / 15	
Dimming: Tri-Mode (Non-Dimming and Phase	Dimming (120Vac only)
and 0-10V Dimming)	
Driver Included: No	
Driver Location: Recessed Housing	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Housing: See components Input Voltage (V): 120 - 277	
Constant Current (MA): 350	

#### LED Number of LEDev 1

Number of LEDS: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000

OPTICAL	
Upon Request: Special Color Temperature	
Lamp Life (hrs): 50000	
CRI: >90 CRI	
Max. Delivered Lumen (lm): 870 / 970 / 1038 / 1060	

#### Reflector°: 10

Adjustability: Rotational 355°; Tilt 45°
Upon Request: Special Beam Angles

#### RATINGS AND CERTIFICATIONS

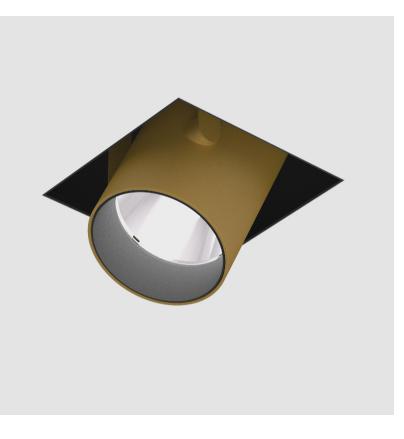
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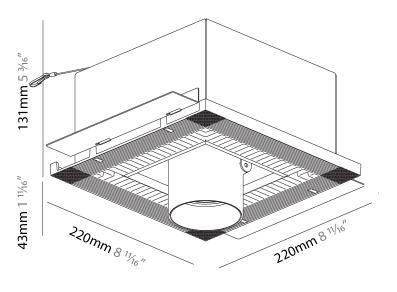
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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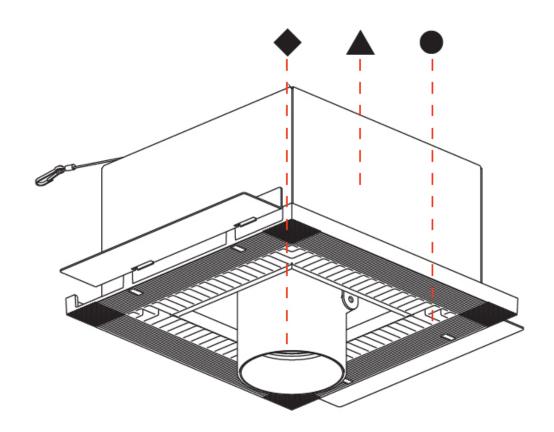
## ZANEEN.

## **IMAGINE SQUARE TRIMLESS**

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## **ZANEEN**<sub>®</sub>

## IMAGINE

**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)	Urban Forest - 07 (UFT)
In the Army - 08 (ITA)	Rusty Angel - 09 (RUA)	Fade to Gray - 12 (FTG)	Mysterious Gray - 13 (MYG)	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 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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## ZANEEN

### IMAGINE

LEGEND

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PROJECT

TYPE

SPECIFIER QUANTITY

DATE

#### special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ floor-mounted Y pivotable $\circledast$ 1 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) -> 1 $\mathbb{Y}$ omni-directional light distribution 1 CRI length of suspension cable color rendering index Ä direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Å Y LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) Ă aura light distribution shine ring 9 round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out ĥ free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d Ċ DSC the supplied jig specifies the cutout dimensions Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) (++) M minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master ceiling thickness in mm luminaire part to be colored (F3) A glass blower T ceiling thickness selection luminaire part to be colored (F4) 1) acoustic material dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) luminaire part to be colored (F5) protection class I, protection insulation included or excluded LED driver/transformer/ control gear color of 3-circuit adaptor protection class II, protection insulation $\odot$ У indirect diffuser 1 separately switchable ETL Certified to UL and CSA Standards

### **IP RATING**

sensor

remote control

available upon request

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
1954	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**

6

SP

(Z)

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)

UL Certified to UL and CSA Standards

CSA Certified to UL and CSA Standards

Certified for North American Standards

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D

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direct diffuser

accessory

ball-proof (upon request)

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