IMAGINE SQUARE TRIMLESS

A35401-

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

GENERAL	
Series: Imagine	
Subseries: Imagine Squar	e
Brand: Prolicht	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceilin	lg
Subcategory: Spots	
PHYSICAL	
Shape: Square	
Length (mm): 220	
Length (in): 8 ¹¹ / ₁₆	
Width (mm): 220	
Width (in): 8 11/16	
Height (mm): 174	
Height (in): 6 ⁷ / ₈	
Ceiling Thickness (mm): 1	0 / 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 (mr	n): 145
Min. Recessing Depth (in)	: 5 ¹¹ / ₁₆
Light Distribution: Adjust	able / Direct
Weight (kg): 2.21	
Weight (lbs): 4.86	
, , ,	/ CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / IA / POP / BLS / SPG / MEY / GOH / GUM / CHC / MOS / POP
Fixture Material: Aluminu	
	25mm / 8 7/8" x 225mm / 8 7/8"
Upon Request: Unique Siz	
ELECTRICAL	
Lamp Type: LED (Zhaga S	tandard)
Input Wattage (W): 23.1	
Total Output Wattage (W)	: 18.7
	Dimming and Phase Dimming (120Vac only)
Driver Included: No	
Driver Location: Recessed	l Housing
Driver Type: Constant Cu	rrent - Universal

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	

OPTICAL

Ref	lector°	: 20 / 40 ,	/ 60		
Adj	ustabil	ity: Rota	tional 3	55°; Tilt 4	15°
	-	-			

RATINGS AND CERTIFICATIONS

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

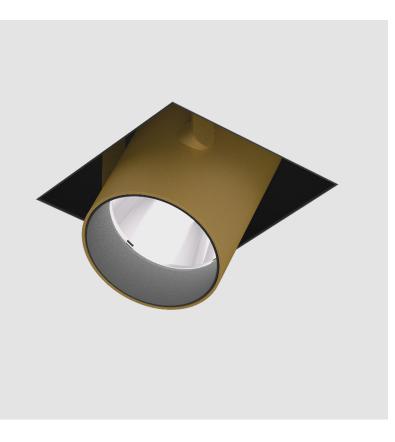
5 11/16 3/8" 1/2 %16" 11

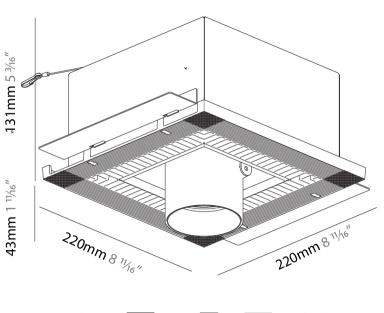
Upon Request: Special Beam Angles

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

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





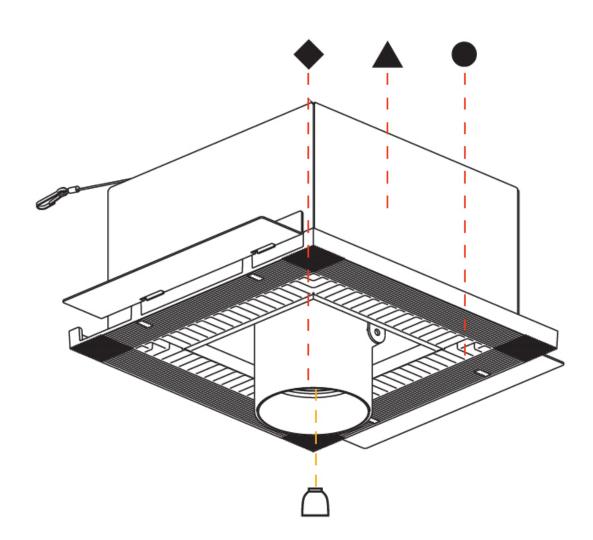


IMAGINE SQUARE TRIMLESS

A35401-

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IMAGINE SQUARE TRIMLESS

A35404-

base number LED Color Finishes Dimming Temperature (Diamond	Finishes Finishes I) (Triangle) (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 ¹¹ / ₁₆	
Width (mm): 220	
Width (in): 8 ¹¹ / ₁₅	
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 ¹¹ / ₁₆	
Light Distribution: Adjustable / Direct	
Weight (kg): 2.253	
Weight (lbs): 4.96	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT /	ITA / RUA / FTG / MYG /
LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / ME	Y/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	
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 Dim	iming (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 LEDs: 1	
Color Tomporaturo	(91/)

Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 870 / 970 / 1038 / 1060	
CRI: >90 CRI	
Lamp Life (hrs): 50000	
Upon Request: Special Color Temperature	
OPTICAL	

Reflector°: 10

Reflector . 10
Adjustability: Rotational 355°; Tilt 45°
Upon Request: Special Beam Angles

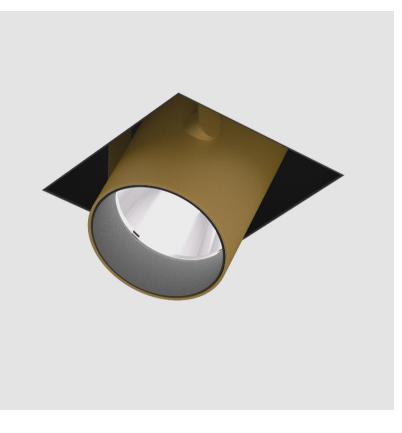
RATINGS	AND	CERTIFICATIONS

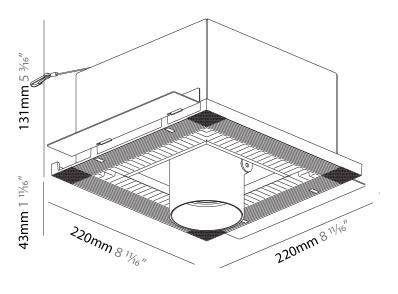
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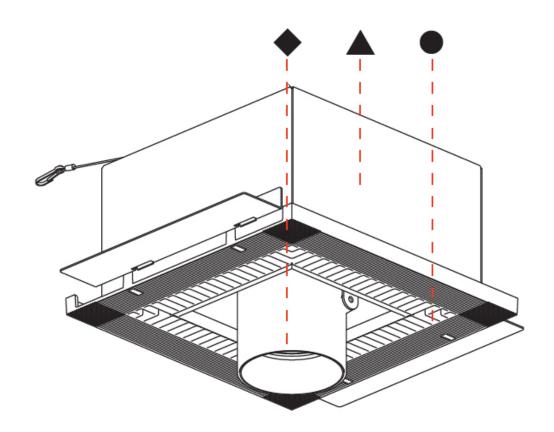




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IMAGINE

Fixture Finish

PROJECT			
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DATE			

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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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		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	°К	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\mathbf{Y}}$	indirect light distribution	*	lens	(¥)	efficacy (lumens per watt)
	asymmetric light distribution	Ì	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	6	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	U).	individual colors: 00 (free of charge), 01-25 (extra charge)	BSC	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)	(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
~	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
シ リ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
()	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	<u>ج</u>	CSA Certified to UL and CSA Standards
2	available upon request	0	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)
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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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