# **ZANEEN**<sub>®</sub>

## **IMAGINE MICRO FLEX SURFACE**

### A3D321-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Beam Angle Options	Finish 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: Imagine Micro	
Subseries: Imagine Micro Flex	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Spots	
PHYSICAL	
Shape: Cylinder	
Diameter (mm): 37	
Diameter (in): $1\frac{7}{16}$	
Height (mm): 76	
Height (in): 3	
Max. Overall Height (mm): 106	
Max. Overall Height (in): 4 $\frac{3}{16}$	
Light Distribution: Adjustable / Direct	
Weight (kg): 0.278	
Weight (lbs): 0.61	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / M	
LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CH	IC /
COM / ABZ / JAG / OBR / MOS / ROR	
Holder Finish: WHI / BLK	
Fixture Material: Aluminum Die Cast	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 7
Total Output Wattage (W): 6.4
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

### LED

Number of LEDs: 1	
Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 328 / 342 / 355 / 362	
Nominal Lumen (lm): 607 / 634 / 658 / 671	
CRI: >90 CRI	
Lamp Life (hrs): 50000	
· · · · · · · · · · · · · · · · · · ·	

## OPTICAL

Beam Angle: 14 / 20 / 52 Adjustability: Rotational 350°; Tilt 90°

#### **RATINGS AND CERTIFICATIONS**

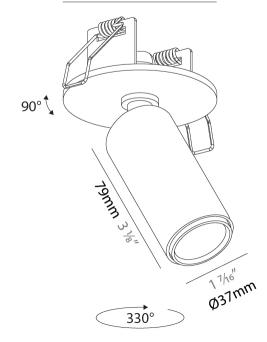
Certified By: Certified for North American Standards
IP rating: IP20

#### -----

DATE	 	 	 
QUANTITY			
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### Ø80mm 3 1/8"



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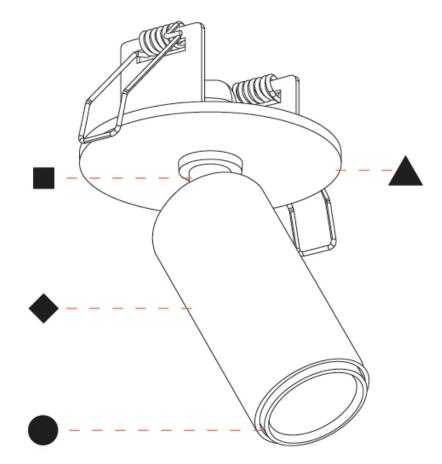
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# **IMAGINE MICRO FLEX SURFACE**

A3D321-

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## **IMAGINE MICRO RECESSED**

### A3D322-

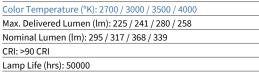
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base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finish Options	_

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#### GENERAL

Series: Imagine Micro	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Spots	
PHYSICAL	
Shape: Cylinder	
Diameter (mm): 23	
Diameter (in): 7/8	
Height (mm): 50	
Height (in): 1 <sup>15</sup> / <sub>16</sub>	
Max. Overall Height (mm): 76	
Max. Overall Height (in): 3	
Light Distribution: Adjustable / Direct	
Weight (kg): 0.089	
Weight (lbs): 0.196	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA	
LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / COM / APZ / LAC / OPP / MOS / POP	GUM / CHC /
COM / ABZ / JAG / OBR / MOS / ROR	
Holder Finish: WHI / BLK Fixture Material: Aluminum Die Cast	
Fixture Material: Aluminum Die Cast	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 4	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120 and 0-10V Dimming)	)Vac only)
Driver Included: No	
Driver Location: Remote	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA): 350	
LED	
Number of LEDs: 1	



#### OPTICAL

Beam Angle: 26°

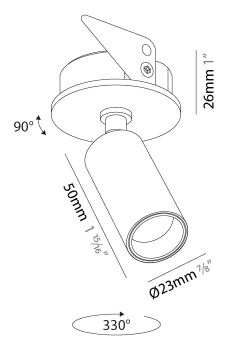
Adjustability: Rotational 350°; Tilt 90°

#### RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
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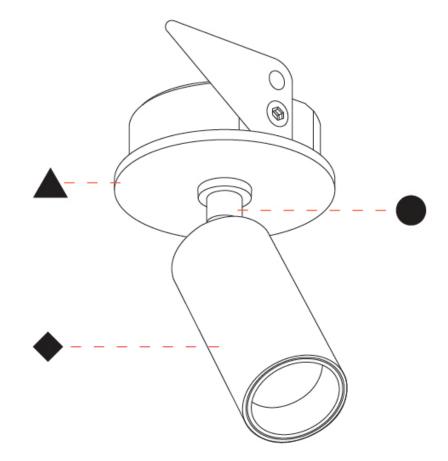
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**IMAGINE MICRO RECESSED** 

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# **ZANEEN**<sub>®</sub>

## **IMAGINE MICRO SURFACE**

### A3D323-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Beam Angle Options	Finish Options	_

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#### GENERAL

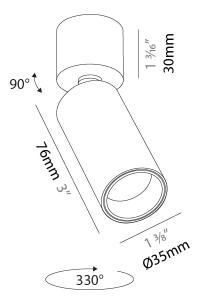
Series: Imagine Micro
Brand: Prolicht
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 35
Diameter (in): $1\frac{3}{8}$
Height (mm): 76
Height (in): 3
Max. Overall Height (mm): 106
Max. Overall Height (in): 4 ¾
Light Distribution: Adjustable / Direct
Weight (kg): 0.165
Weight (lbs): 1.42
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /
LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /
COM / ABZ / JAG / OBR / MOS / ROR
Holder Finish: WHI / BLK Fixture Material: Aluminum Die Cast
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 9
Total Output Wattage (W): 8.2
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700
LED
Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 529 / 564 / 595 / 607
Nominal Lumen (lm): 750 / 800 / 844 / 861
CRI: >90 CRI
Lamp Life (hrs): 80000
OPTICAL
Beam Angle: 22 / 36 / 62
Adjustability: Rotational 350°; Tilt 90°

#### **RATINGS AND CERTIFICATIONS**

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

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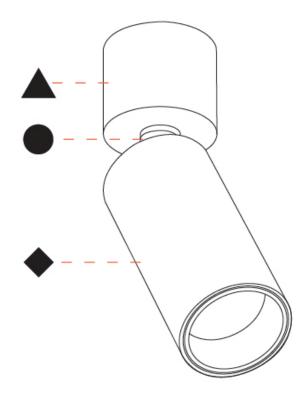
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# **IMAGINE MICRO SURFACE**

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# **ZANEEN**<sub>®</sub>

# **IMAGINE MICRO SURFACE**

### A3D324-

	-					
base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Beam Angle Options	Finish 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: Imagine Micro
Subseries: Imagine Micro
Brand: Prolicht
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 35
Diameter (in): 1 <sup>3</sup> / <sub>8</sub>
Height (mm): 76
Height (in): 3
Max. Overall Height (mm): 106
Max. Overall Height (in): 4 $^3\!\!/_{_{16}}$
Light Distribution: Adjustable / Direct
Weight (kg): 0.278
Weight (lbs): 0.61
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Holder Finish: WHI / BLK
Fixture Material: Aluminum Die Cast
ELECTRICAL

#### ELECTRICAL

Input W	/attage (W): 9
Total O	utput Wattage (W): 8.2
	ng: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) 0V Dimming)
Driver In	ncluded: No
Driver L	ocation: Remote
Driver T	ype: Constant Current
Driver C	Class: Class 2
Housing	g: ENCP3
Input Vo	oltage (V): 120
Constar	nt Current (MA): 700

### LED

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

Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 22 / 38 / 62

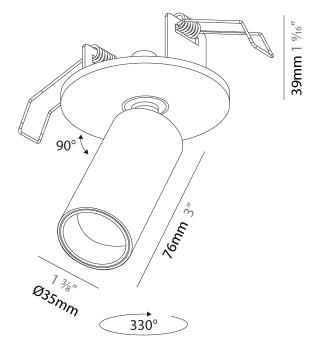
Adjustability: Rotational 330°; Tilt 90°

## **RATINGS AND CERTIFICATIONS**

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

PROJECT			
TYPE			
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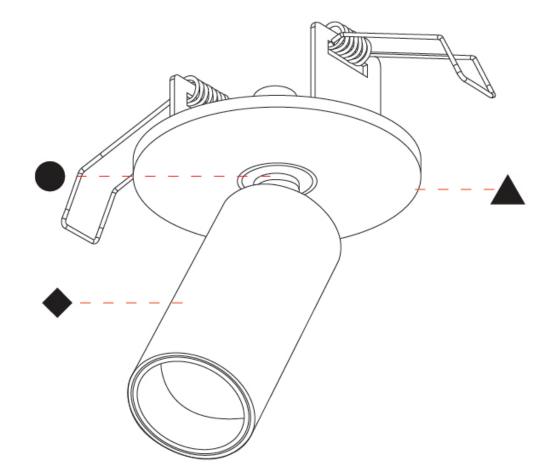
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# **IMAGINE MICRO SURFACE**

A3D324-

PROJECT

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# **IMAGINE MICRO**

**COLOR FINISH CHART** 

**Fixture Finish** 

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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)		

#### **Holder Finish**







Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens. Zaneen G**pդֈֈვiይვi: ዓ/ቶርብተ ፤ ኢትይምር ዓምራን አንደረስ የተለይምረ አስተምር አስተምር አስተምር አስተምር አስተምር አስተምር አስተምር አስተምር አስተምር አስተምር** 

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## **IMAGINE MICRO**

LEGEND

PROJECT

TYPE SPECIFIER

QUANTITY

DATE

↓	floor-mounted	Å	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
Î	ceiling-mounted and wall-mounted	R	illuminate tilted	Ø	rechargeable battery powered
$\rightarrow$	wall-mounted	₽	color of suspension cable	1140 H	fixture with natural vivid LED (upon request)
¥	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)
	indirect light distribution	*	lens		efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
À	aura light distribution	0	shine ring	310	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		drive on
d d	the supplied jig specifies the cutout dimensions	с).	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
(++) M	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
\$	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)	<b>1</b>	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
<u>ل</u> م	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
<b>シ</b>	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
Ĩ	remote control	$\odot$	ball-proof (upon request)	<b>S</b>	CSA Certified to UL and CSA Standards
2	available upon request	0	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
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**

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)
1606	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)
IK09	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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