# ZANEEN

## **IMAGINE FLEX SURFACE**

A3D105-			-	-	-
base number	LED	Color	Finishes	Finishes	
	Dimming	Temperature	(Diamond)	(Triangle)	

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 Flex	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Spots	

- !	Mounting Type: Surface
Ì	Mounting Location: Ceiling
	Subcategory: Spots
ı	PHYSICAL
	Shape: Cylinder
Ì	Diameter (mm): 75
Ì	Diameter (in): 2 <sup>15</sup> / <sub>16</sub>
į	Height (mm): 190
1	Height (in): 7 ½
Ì	Max. Overall Height (mm): 235
ı	Max. Overall Height (in): 9 ½
ı	Light Distribution: Adjustable / Direct
1	Weight (kg): 0.919
1	Weight (lbs): 2.02
-	

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

Fixture Material: Aluminum Die Cast

## **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 20

Total Output Wattage (W): 18.2

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 500

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 788 / 817 / 859 / 876

Nominal Lumen (lm): 1782 / 1848 / 1941 / 1981

CRI: >90 CRI

Lamp Life (hrs): 50000

## OPTICAL

Reflector°: 14° to 48°

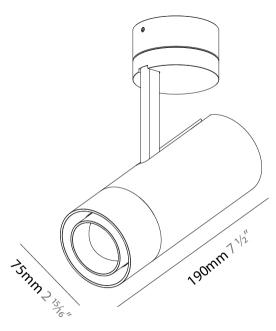
Adjustability: Rotational 350°; Tilt 90°

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

PROJECT	
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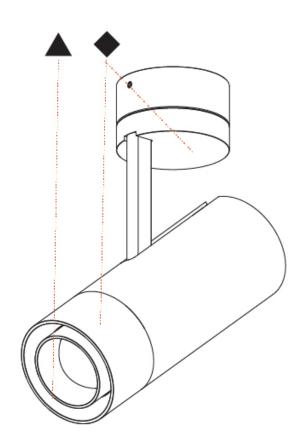




## **IMAGINE FLEX SURFACE**

A3D105-

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## ZANEEN

## **IMAGINE 75 SURFACE**

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Temperature (Diamond)

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 75 Brand: Prolicht Division: Architectural Mounting Type: Surface Mounting Location: Ceiling

Subcategory: Spots PHYSICAL Shape: Cylinder Diameter (mm): 75 Diameter (in): 2 15/16 Height (mm): 190 Height (in): 7 1/2 Max. Overall Height (mm): 235 Max. Overall Height (in): 9 1/4 Light Distribution: Adjustable / Direct Weight (kg): 0.919

Weight (lbs): 2.02

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

Fixture Material: Aluminum Die Cast

## **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 20.9

Total Output Wattage (W): 19

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 500

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

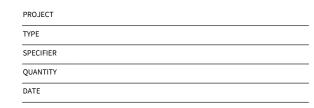
## OPTICAL

Reflector°: 20 / 25 / 40

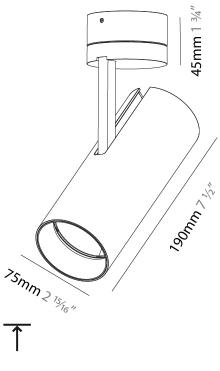
Adjustability: Rotational 350°; Tilt 90°

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







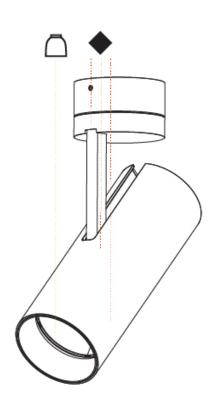




## **IMAGINE 75 SURFACE**

A3D113-

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## **IMAGINE 75 SURFACE**

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<b>A.</b> 3	u	_	_	

base number

Temperature (Diamond)

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 75 Brand: Prolicht Division: Architectural Mounting Type: Surface Mounting Location: Ceiling

Subcategory: Spots PHYSICAL Shape: Cylinder Diameter (mm): 75 Diameter (in): 2 15/16 Height (mm): 190 Height (in): 7 1/2 Max. Overall Height (mm): 235 Max. Overall Height (in): 9 1/4 Light Distribution: Adjustable / Direct Weight (kg): 0.919 Weight (lbs): 2.02

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

Fixture Material: Aluminum Die Cast

## **ELECTRICAL**

Lamp Type: LED (Zhaga Standard) Input Wattage (W): 13.2 / 16.5 Total Output Wattage (W): 12 / 15

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350

## Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 870 / 970 / 1038 / 1060

CRI: >90 CRI

Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 10

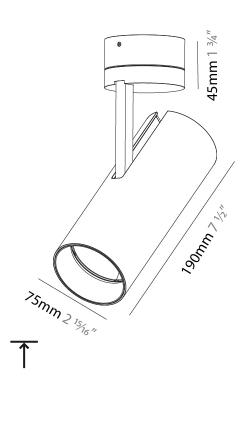
Adjustability: Rotational 350°; Tilt 90°

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







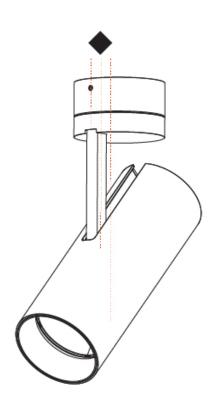




## **IMAGINE 75 SURFACE**

A3D114-

PROJECT	
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QUANTITY	_
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# **ZANEEN**®

## **IMAGINE 75 TRACK**

A3T039				-	
base number	LED Dimming	Color Temperature	Finishes (Diamond)	Track Adapter Finish	Reflector 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	
Subseries: Imagine 75	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Track	
Mounting Location: Ceiling	
Subcategory: Snots	

Mounting Location: Ceiting
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 75
Diameter (in): 2 15/16
Height (mm): 190
Height (in): 7 ½
Max. Overall Height (mm): 210
Max. Overall Height (in): 8 ½
Light Distribution: Adjustable / Direct
Weight (kg): 0.768
Weight (lbs): 1.69
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /

COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum Die Cast

#### **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 19
Total Output Wattage (W): 17.3

LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
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): 1432 / 1492 / 1555 / 1624

CRI: >90 CRI

Lamp Life (hrs): 50000

## OPTICAL

Reflector°: 16 / 32

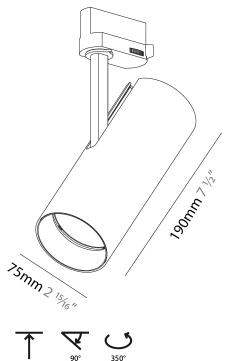
Adjustability: Rotational 350°; Tilt 90°

## **RATINGS AND CERTIFICATIONS**

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

	PROJECT
	TYPE
	SPECIFIER
	QUANTITY
	DATE



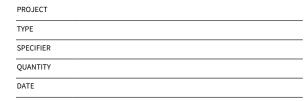


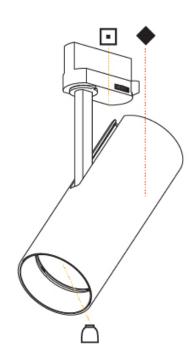




## **IMAGINE 75 TRACK**

A3T039-







# **ZANEEN**®

## **IMAGINE 75 TRACK**

## A3T042-

base number

Cole nming Ten

Color Finishes Temperature (Diamond)

Track Adapter Finish Lens 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

Subseries: Imagine 75

Brand: Prolicht

Division: Architectural

Mounting Type: Track

Mounting Location: Ceiling

#### **PHYSICAL**

Shape: Cylinder

Diameter (mm): 75

Diameter (in): 2 15/16

Height (mm): 190

Height (in): 7 ½

Max. Overall Height (mm): 210

Max. Overall Height (in): 8 1/4

Light Distribution: Adjustable / Direct

Weight (kg): 0.716

Weight (lbs): 1.58

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: BLK / WHI / SIL

Fixture Material: Aluminum Die Cast

#### **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 14

Total Output Wattage (W): 12.8

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Included: Yes

Driver Location: Integrated

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): 1124 / 1210 / 1258 / 1284

Nominal Lumen (lm): 1246 / 1342 / 1396 / 1424

CRI: >90 CRI

Lamp Life (hrs): 50000

#### OPTICAL

Optic°: Lens Pack - No Lens / Linear Spread Lens / Honeycomb / Spread Lens

Beam Angle: 12

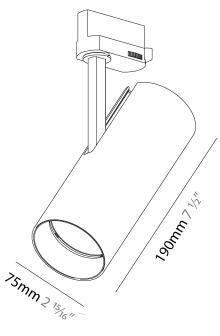
Adjustability: Rotational 350°; Tilt 90°

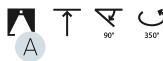
#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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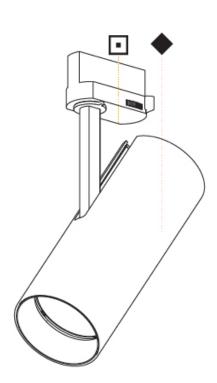




## **IMAGINE 75 TRACK**

A3T042-







# ZANEEN

## **IMAGINE FLEX TRACK**

<b>A31</b>	Г1	1	n	_

base number Temperature (Diamond) Adapter

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 Flex Brand: Prolicht Division: Architectural Mounting Type: Track Mounting Location: Ceiling

Subcategory: Spots **PHYSICAL** Shape: Cylinder Diameter (mm): 75 Diameter (in): 2 15/16 Height (mm): 190 Height (in): 7 ½ Max. Overall Height (mm): 210 Max. Overall Height (in): 8 1/4 Light Distribution: Adjustable / Direct Weight (kg): 0.702 Weight (lbs): 1.54

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: BLK / WHI / SIL Fixture Material: Aluminum Die Cast

### **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 20 Total Output Wattage (W): 18.2

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Included: Yes Driver Location: Integrated

Driver Type: Constant Current - Universal Driver Class: Class 2

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): 788 / 817 / 859 / 876 Nominal Lumen (lm): 1782 / 1848 / 1941 / 1981

CRI: >90 CRI

Lamp Life (hrs): 50000

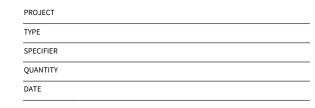
OPTICAL

Reflector°: 14° to 48°

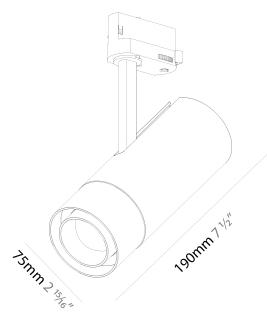
Adjustability: Rotational 350°; Tilt 90°

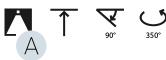
## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards











## **IMAGINE FLEX TRACK**

A3T110-

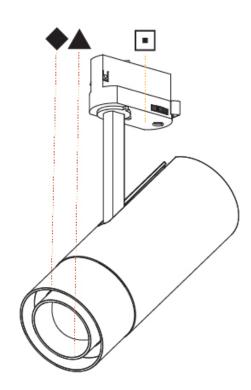
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE







## **IMAGINE**

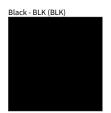
COLOR FINISH CHART

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### **Fixture Finish**



### **Holder Finish**









## **IMAGINE**

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	DATE

## **LEGEND**

				-	' LLED / DCD DCDW / LL
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable	in the second	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	<b></b>	length of suspension cable	CRI	color rendering index
À	direct light distribution		reflector degree selection	(K)	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	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	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	<b>3</b>	walk on
7	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>□</b> ++	minimum distance (meters) lamp - object	<b>♦</b>	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	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
1	ceiling thickness selection		luminaire part to be colored (F4)	<b>●</b> ⑨	100
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
<b>₽</b>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	$\odot$	indirect diffuser	. <b>.</b>	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	O	direct diffuser	շ <b>(</b> Մ) սո	UL Certified to UL and CSA Standards
	remote control	(1)	ball-proof (upon request)	<b>®</b> :	CSA Certified to UL and CSA Standards
J	available upon request	9	accessory	<b>②</b>	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**

above the surface)

IK02	above the surface)
IK03	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) $$
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
IKO6	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) $$
IK08	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)

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

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm