# **ZANEEN**<sub>®</sub>

## **IMAGINE FLEX SURFACE**

### A3D105-

NOD 100				
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

OENEIGIE	
Series: Imagine	
Subseries: Imagine Flex	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Spots	
PHYSICAL	
Shape: Cylinder	
Diameter (mm): 75	
Diameter (in): 2 <sup>15</sup> / <sub>16</sub>	
Height (mm): 190	
Height (in): $7\frac{1}{2}$	
Max. Overall Height (mm): 235	
Max. Overall Height (in): 9 ¼	
Light Distribution: Adjustable / Direct	
Weight (kg): 0.919	
Weight (lbs): 2.02	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / IT. LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY. 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 Dimm	ning (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	

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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

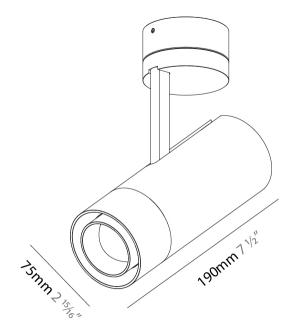
Reflector°: 14° to 48°
Adjustability: Rotational 350°; Tilt 90°

#### **RATINGS AND CERTIFICATIONS**

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







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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

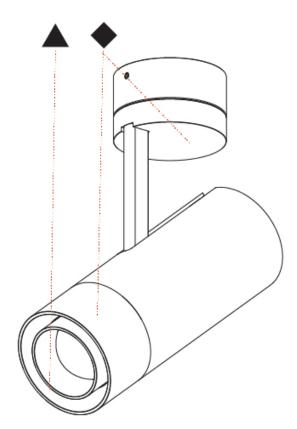
## **ZANEEN**.

## **IMAGINE FLEX SURFACE**

A3D105-

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PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



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## **IMAGINE FLEX TRACK**

### A3T110-

base number	LED	Color	Finishes	Finishes	Track
	Dimming	Temperature	(Diamond)	(Triangle)	Adapter
					Finish

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 <sup>1</sup> / <sub>2</sub>	_
Max. Overall Height (mm): 210	_
Max. Overall Height (in): 8 ¼	_
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°

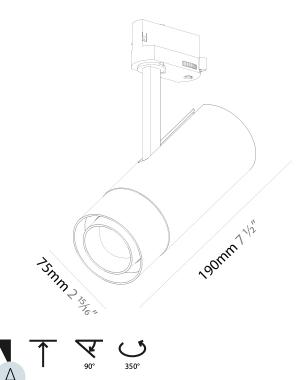
Adjustability: Rotational 350°; Tilt 90°

#### RATINGS AND CERTIFICATIONS

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

PROJECT				
ТҮРЕ				
SPECIFIER				
QUANTITY				
DATE				
	-			





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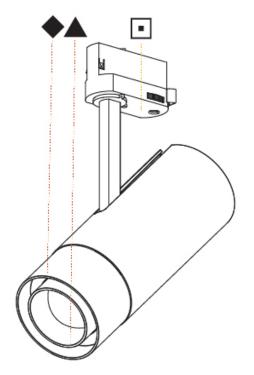
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## **IMAGINE FLEX TRACK**

A3T110-

PROJECT		
ТҮРЕ		
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## **ZANEEN**<sub>®</sub>

## IMAGINE

**COLOR FINISH CHART** 

**Fixture Finish** 

PRO IFCT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
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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## 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 1 wall and ceiling: recessed and surface mounted 0 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) -> $\mathbb{Y}$ omni-directional light distribution 1 CRI length of suspension cable color rendering index Ä direct light distribution Δ reflector degree selection °K) color temperature s s direct/indirect light distribution 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 R round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out Ö free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d the supplied jig specifies the cutout dimensions Ċ DSC Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) 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) Å glass blower ceiling thickness selection luminaire part to be colored (F4) 1) acoustic material 1 dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) luminaire part to be colored (F5) protection class I, protection insulation on Is

<b>6</b>	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
Y	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	0	direct diffuser	c (H) us	UL Certified to UL and CSA Standards
	remote control	$_{\odot}$	ball-proof (upon request)	SP:	CSA Certified to UL and CSA Standards
ז	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)			
1609	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)			
IK10	rotected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm abov e surface)			

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