# **ZANEEN**<sub>®</sub>

## **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

| SENERALE SENERAL   |         |
|--|---------|
| 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 / ITA / RUA / FTG      |         |
| LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM /        | / CHC / |
| COM / ABZ / JAG / OBR / MOS / ROR<br>Fixture Material: Aluminum Die Cast |         |
| 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 o               | only)   |
| and 0-10V Dimming)   |         |
| Driver Included: Yes   |         |
| Driver Location: Integrated  |         |
| Driver Type: Constant Current - Universal<br>Driver Class: Class 2       |         |
|  |         |
| Input Voltage (V): 120 - 277<br>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

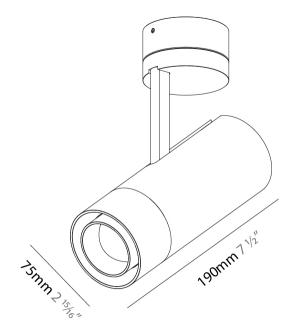
| Reflector°: 14° to 48°                   |
|--|
| Adjustability: Rotational 350°; Tilt 90° |

### **RATINGS AND CERTIFICATIONS**

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

| PROJECT   |  |  |  |
|-----------|--|--|--|
| ТҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |







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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

Page 1/6

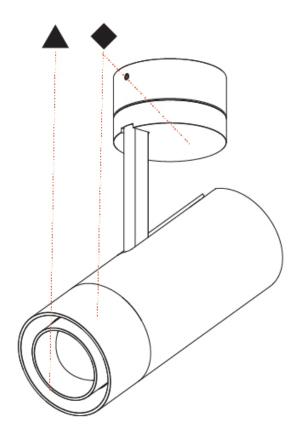
## **ZANEEN**.

**IMAGINE FLEX SURFACE** 

A3D105-

PROJECT

| 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 <sup>15</sup> / <sub>16</sub>                                       |
| Height (mm): 190   |
| Height (in): 7 ½   |
| Max. Overall Height (mm): 210  |
| Max. Overall Height (in): $8\frac{1}{4}$   |
| 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)<br>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  |

#### OPTICAL

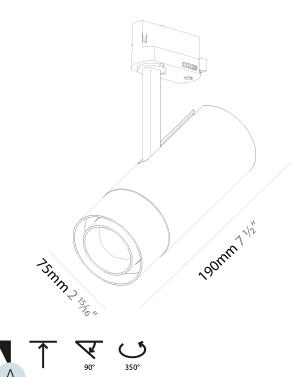
Reflector°: 14° to 48° Adjustability: Rotational 350°; Tilt 90°

#### RATINGS AND CERTIFICATIONS

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

| PROJECT   |  |  |  |
|-----------|--|--|--|
| ТҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |
|           |  |  |  |





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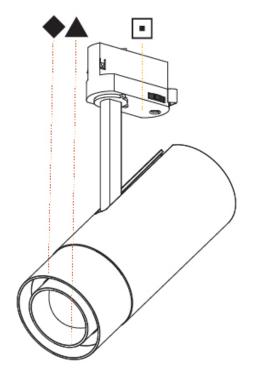
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## **IMAGINE FLEX TRACK**

A3T110-

| PROJECT   |  |  |
|-----------|--|--|
| ТҮРЕ      |  |  |
| SPECIFIER |  |  |
| QUANTITY  |  |  |
| DATE      |  |  |
|           |  |  |



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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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Page 5/6

## ZANEEN

### IMAGINE

LEGEND

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sensor

remote control

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

#### special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ floor-mounted Y pivotable $\circledast$ 1 0 rotating warm dim / natural dimming LED wall and ceiling: recessed and surface mounted 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) -> 111 $\mathbb{Y}$ 1 CRI omni-directional light distribution length of suspension cable color rendering index Λ direct light distribution ገ reflector degree selection °K color temperature super spot direct/indirect light distribution s s LM) lumen (luminous flux) Å LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR lens pack Unified Glare Rating (UGR) range from 5-40 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 ĥ free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d la 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 recessed depth luminaire part to be colored (F2) lamp protected against explosion blown glass using traditional methods by master ceiling thickness in mm luminaire part to be colored (F3) A glass blower ceiling thickness selection luminaire part to be colored (F4) 1) acoustic material T dimmable DP (phase), DV (0-10V), DD (dali), DS luminaire part to be colored (F5) protection class I, protection insulation (step-dim) included or excluded LED driver/transformer/ control gear . color of 3-circuit adaptor protection class II, protection insulation $\odot$ У separately switchable indirect diffuser 1 ETL Certified to UL and CSA Standards

# **IP RATING**

available upon request

#### IP20 protected against ingress of solid bodies greater than 12.5mm (finger) protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain) IP33 protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture P40 protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) IP43 protected against ingress of solid bodies greater than 1mm (wire) IP44 protected against water splashed from all directions protected against limited ingress of dust (wet rooms/covered outdoor areas) IP54 protected against water splashed from all directions protected against ingress of dust P65 protected against jets of water protected against ingress of dust P66 protected against powerful jets of water or heavy seas protected against ingress of dust IP67 protected against immersion of water between 15cm - 1m for 30 minutes protected against ingress of dust P68 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) |
| К04  | 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)    |

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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U

direct diffuser

accessory

ball-proof (upon request)

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