# **ZANEEN**<sub>®</sub>

# **IMAGINE FLEX SURFACE**

#### A3D105-

| NOD I US    |                |                      |                       |                        |  |
|-------------|----------------|----------------------|-----------------------|------------------------|--|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(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

| GENERAL   |                           |
|---|---------------------------|
| 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 / LAG<br>MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP ,<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBI | / KIA / POP / BLS / SPG / |
| 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 I  | Dimming (120Vac only)     |
| and 0-10V Dimming)  |                           |
| Driver Included: Yes  |                           |
| Driver Location: Integrated   |                           |
| Driver Type: Constant Current - Universal   |                           |

| Driver Location: Integrated               |  |
|---|--|
| Driver Type: Constant Current - Universal |  |
| Driver Class: Class 2                     |  |
| Input Voltage (V): 120 - 277              |  |
| Constant Current (MA): 500                |  |
|   |  |

#### LED

| 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

### Adjustability: Rotational 350°; Tilt 90°

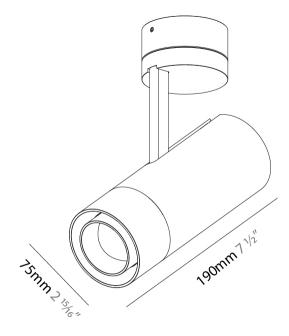
#### **RATINGS AND CERTIFICATIONS**

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

PROJECT

| 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

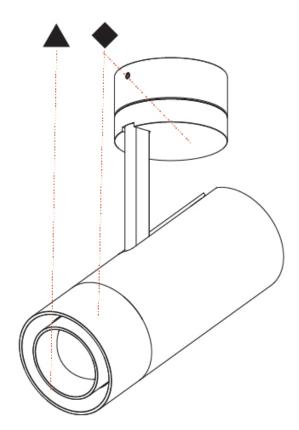
# ZANEEN.

# **IMAGINE FLEX SURFACE**

A3D105-

PROJECT

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



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А

June 20, 2024, 7:48 pm

# **ZANEEN**<sub>®</sub>

## **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

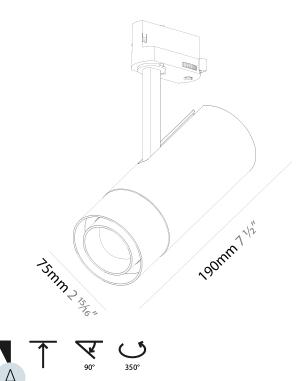
| GENERAL  |
|--|
| Series: Imagine  |
| Subseries: Imagine Flex  |
| Brand: Prolicht  |
| Division: Architectural  |
| Mounting Type: Track   |
| Mounting Location: Ceiling   |
| Subcategory: Spots   |
| PHYSICAL   |
| Shape: Cylinder  |
| Diameter (mm): 75  |
| Diameter (in): 2 <sup>15</sup> / <sub>16</sub>                                       |
| Height (mm): 190   |
| Height (in): $7\frac{1}{2}$  |
| 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 / LAG / UFT / ITA / RUA / RUR /          |
| MIC / FTG / MYG / TWT / 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  |
| 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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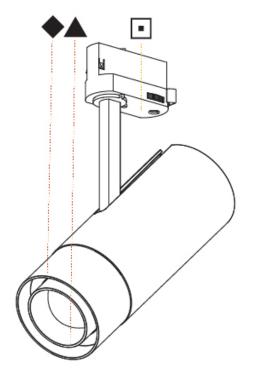


# **IMAGINE FLEX TRACK**

A3T110-

PROJECT

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



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# IMAGINE

**Fixture Finish** 

| PROJECT   |  |  |
|-----------|--|--|
| TYPE      |  |  |
| SPECIFIER |  |  |
| QUANTITY  |  |  |
|           |  |  |

DATE

| Sparkling Silver - 01 (SSR)  | Black Velvet - 02 (BKV)        | Crystal White - 03 (CWI) | Creamy - 04 (CRY)         | Hampton Bay - 05 (HAB)        | Lagoon - 06 (LAG)       |
|------------------------------|--------------------------------|--------------------------|---------------------------|-------------------------------|-------------------------|
| Urban Forest - 07 (UFT)      | In the Army - 08 (ITA)         | Rusty Angel - 09 (RUA)   | Rusty Rush - 10 (RUR)     | Milk and Chocolate - 11 (MIC) | Fade to Gray - 12 (FTG) |
| Mysterious Gray - 13 (MYG)   | Twilight - 14 (TWT)            | 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

Black - BLK (BLK)

| White - WHI (WHI) | _ |
|-------------------|---|
|                   |   |
|                   |   |
|                   |   |
|                   |   |
|                   |   |
|                   |   |
|                   |   |
|                   | 1 |

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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June 20, 2024, 7:48 pm

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### IMAGINE

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

# LEGEND

| _               |  |           |  |               |  |
|-----------------|--|-----------|--|---------------|--|
| <u> </u>        | floor-mounted  | ¥         | pivotable  | $\circledast$ | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
| 7               | wall and ceiling: recessed and surface mounted               | U         | 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                                    | 1111<br>1140  | fixture with natural vivid LED (upon request)  |
| Y               | omni-directional light distribution                          | ↓         | length of suspension cable                                   | CRI           | color rendering index  |
|                 | direct light distribution                                    | $\square$ | reflector degree selection                                   | <b>°К</b>     | color temperature  |
| X               | direct/indirect light distribution                           | s s       | super spot   | LM            | lumen (luminous flux)  |
| Y               | indirect light distribution                                  | *         | lens   | (₩            | efficacy (lumens per watt)   |
|                 | asymmetric light distribution                                | Ð         | 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                          | ٢             | walk on  |
| 5               | square wall or ceiling cut-out                               | Ğ         | free individual colors 01-29                                 | ۲             | drive on   |
| d d             | the supplied jig specifies the cutout dimensions             | Ċ         | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC           | Dark Sky Compliance  |
| (]+ +<br>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   |
| 1               | ceiling thickness in mm                                      | •         | luminaire part to be colored (F3)                            | ٢             | blown glass using traditional methods by master glass blower                                   |
|                 | ceiling thickness selection                                  |           | luminaire part to be colored (F4)                            | ()            | acoustic material  |
|                 | dimmable DP (phase), DV (0-10V), DD (dali), DS<br>(step-dim) | ۲         | luminaire part to be colored (F5)                            |               | protection class I, protection insulation  |
| <b>6</b>        | included or excluded LED driver/transformer/<br>control gear | •         | color of 3-circuit adaptor                                   |               | protection class II, protection insulation   |
| У               | separately switchable  | $\odot$   | indirect diffuser  |               | ETL Certified to UL and CSA Standards  |
| <b>・</b> 少      | sensor   | D         | direct diffuser  | c (UL) us     | UL Certified to UL and CSA Standards   |
| () <sup>®</sup> | remote control   | $\odot$   | ball-proof (upon request)                                    | <u>ج</u>      | CSA Certified to UL and CSA Standards  |
| 2               | available upon request                                       | U         | 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<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
| IP65 | protected against ingress of dust<br>protected against jets of water   |
| IP66 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas  |
| IP67 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
| IP68 | protected against ingress of dust<br>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<br>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)   |
| КО4  | 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)    |
| KOS  | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above<br>the surface)   |
| КОТ  | 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)      |