# **ZANEEN**<sub>®</sub>

Color

#### **IMAGINE 75**

#### A3T075-

| base number | LED     |
|-------------|---------|
|             | Dimming |

Finishes Reflector Temperature (Diamond) Options

#### DESCRIPTION

Imagine - Track Head - 75mm / 2 15/16" - 20W LED (Zhaga Standard) - 2700K / 3000K / 3500K / 4000K - Reflectors 20° / 25° / 40°

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

| SENERAL  |      |
|--|------|
| Series: Imagine  |      |
| Subseries: Imagine 75  |      |
| Brand: Prolicht  |      |
| Division: Architectural  |      |
| PHYSICAL   |      |
| Shape: Cylinder  |      |
| Diameter (mm): 75  |      |
| Diameter (in): 2 <sup>15</sup> / <sub>16</sub>                                       |      |
| Length (mm): 196   |      |
| Length (in): 7 <sup>11</sup> / <sub>16</sub>   |      |
| Height (mm): 190   |      |
| Height (in): 7 ½   |      |
| Light Distribution: Adjustable / Direct  |      |
| Weight (kg): 0.768   |      |
| Weight (lbs): 1.693  |      |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / P  |      |
| FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OI     | 3R / |
| MOS / ROR  |      |
| Fixture Material: Aluminum Die Cast  |      |
| ELECTRICAL   |      |
| Lamp Type: LED (Zhaga Standard)  |      |
| Input Wattage (W): 20  |      |
| Total Output Wattage (W): 18.7   |      |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V<br>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  |      |

#### LED . . . ы.

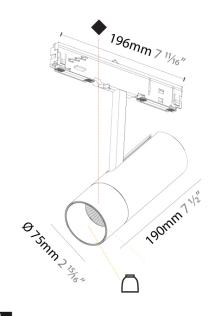
| Number of LEDs: 1                                    |
|--|
| Color Temperature (°K): 2700 / 3000 / 3500 / 4000    |
| Max. Delivered Lumen (lm): 1490 / 1520 / 1607 / 1640 |
| Nominal Lumen (lm): 2360 / 2420 / 2548 / 2600        |
| CRI: >90 CRI   |
| Lamp Life (hrs): 50000                               |
| Upon Request: Special Color Temperature Special LED  |
| OPTICAL  |
| Reflector <sup>o</sup> : 20 / 25 / 40                |
| Adjustability: Rotational 350°; Tilt 90°             |
| Upon Request: Special Beam Angles                    |
| RATINGS AND CERTIFICATIONS                           |

#### RATINGS AND CERTIFICATIONS

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

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







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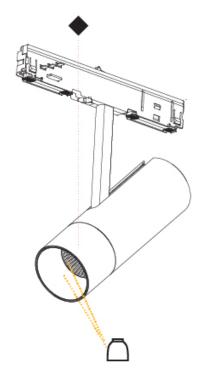


# **IMAGINE 75**

A3T075-

PROJECT

| PROJECT   |  |
|-----------|--|
| ТҮРЕ      |  |
| SPECIFIER |  |
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А

# **ZANEEN**<sub>®</sub>

# **IMAGINE 75**

**Fixture Finish** 

| 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)        |                        |                           |

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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## **IMAGINE 75**

PROJECT

\_\_\_\_\_

TYPE

SPECIFIER

QUANTITY DATE

LEGEND

|            |  | _       |  |                |  |
|------------|--|---------|--|----------------|--|
| _↓_        | floor-mounted  | ¥       | pivotable  | $\circledast$  | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
| 7          | wall and ceiling: recessed and surface mounted               | C       | rotating   | 0              | warm dim / natural dimming LED   |
| Î          | ceiling-mounted and wall-mounted                             | Œ       | illuminate tilted  | Ø              | rechargeable battery powered   |
| <b>→</b>   | wall-mounted   | Р       | color of suspension cable                                    | 1111<br>1100   | fixture with natural vivid LED (upon request)  |
| Y          | omni-directional light distribution                          | +       | length of suspension cable                                   | CRI            | color rendering index  |
| À          | direct light distribution                                    | Δ       | reflector degree selection                                   | <b>°K</b>      | color temperature  |
| X          | direct/indirect light distribution                           | s s     | super spot   | LM             | lumen (luminous flux)  |
| Y          | indirect light distribution                                  | ×.      | lens   | L∰             | efficacy (lumens per watt)   |
| Ň          | asymmetric light distribution                                | 8       | lens pack  | UGR            | Unified Glare Rating (UGR) range from 5-40   |
| Ä          | 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                               | Ċ       | free individual colors 01-29                                 | ۲              | drive on   |
| d d        | the supplied jig specifies the cutout dimensions             | Ū.      | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>OSC</b>     |  |
| (]+ +<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)                            |                | blown glass using traditional methods by master glass blower                                   |
|            | ceiling thickness selection                                  |         | luminaire part to be colored (F4)                            | (ه)            | acoustic material  |
|            | dimmable DP (phase), DV (0-10V), DD (dali), DS<br>(step-dim) |         | luminaire part to be colored (F5)                            |                | protection class l, protection insulation  |
| <u>ل</u> م | included or excluded LED driver/transformer/<br>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          | sensor   | D       | direct diffuser  | c (UL) us      | UL Certified to UL and CSA Standards   |
|            | remote control   | $\odot$ | ball-proof (upon request)                                    | <b>S</b> .     | CSA Certified to UL and CSA Standards  |
| 2          | available upon request                                       | 0       | accessory  | $(\mathbf{Z})$ | 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 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)  |
| КОб  | 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<br>the surface) |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |

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