ZANEEN.

IMAGINE 90 SURFACE

A3D115-

| //00220 | | | | | |
|-------------|----------------|----------------------|-----------------------|----------------------|--|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Reflector Options | |
| | 58 | remperature | (Biamona) | 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 90 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Spots | |
| PHYSICAL | |
| Shape: Cylinder | |
| Diameter (mm): 90 | |
| Diameter (in): 3 [%] / ₁₆ | |
| Height (mm): 210 | |
| Height (in): $8\frac{1}{4}$ | |
| Max. Overall Height (mm): 255 | |
| Max. Overall Height (in): 10 $\frac{1}{16}$ | |
| Light Distribution: Adjustable / Direct | |
| Weight (kg): 1.184 | |
| Weight (lbs): 2.60 | |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RU | |
| MIC / FTG / MYG / TWT / 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): 28.6 | |
| Total Output Wattage (W): 26 | |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) | |
| and 0-10V Dimming) Driver Included: Yes | |
| | |
| Driver Location: Integrated | |

Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700

LED

| Number of LEDs: 1 | |
|-------------------|--|
| | |

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 2210 / 2270 / 2391 / 2440

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

| Reflector°: | 18/2 | 6 / 40 |
|-------------|------|--------|
|-------------|------|--------|

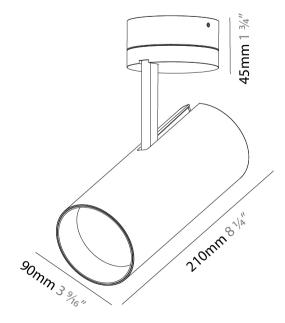
Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

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

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







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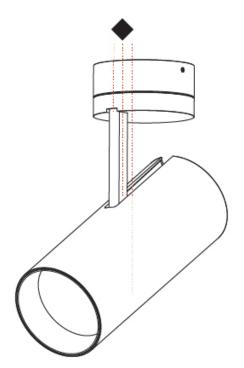


IMAGINE 90 SURFACE

A3D115-

PROJECT

| PROJECT | | |
|-----------|--|--|
| ТҮРЕ | | |
| SPECIFIER | | |
| QUANTITY | | |
| DATE | | |
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ZANEEN_®

IMAGINE 90 SURFACE

A3D116-

| base number | LED | Color | Finishes | |
|-------------|---------|-------------|-----------|--|
| | Dimming | 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 90 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Spots | |
| PHYSICAL | |
| Shape: Round | |
| Diameter (mm): 90 | |
| Diameter (in): 3 ⁹ / ₁₆ | |
| Height (mm): 210 | |
| Height (in): $8\frac{1}{4}$ | |
| Max. Overall Height (mm): 255 | |
| Max. Overall Height (in): 10 1/16 | |
| Light Distribution: Adjustable / Direct | |
| Weight (kg): 1.184 | |
| Weight (lbs): 2.60 | |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RU MIC / FTG / MYG / TWT / 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 | |
| | |

LED

Number of LEDs: 1

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

Max. Delivered Lumen (lm): 830 / 930 / 1009 / 1030

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

Reflector°: 10 Adjustability: Rotational 350°; Tilt 90°

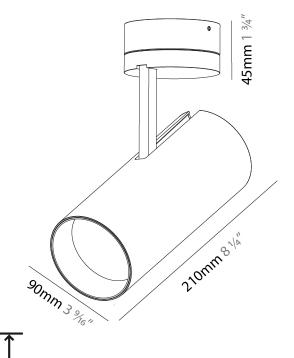
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

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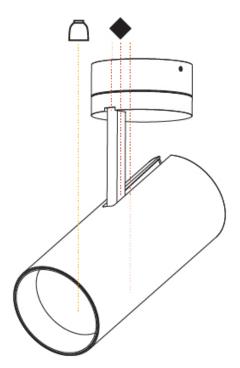


IMAGINE 90 SURFACE

A3D116-

PROJECT

| PROJECT | | | |
|-----------|--|--|--|
| ТҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |
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ZANEEN_®

IMAGINE 90 TRACK

A3T045-

| base number | LED | Color | Finishes | Reflector | Lens | |
|-------------|---------|-------------|-----------|-----------|---------|--|
| | Dimming | Temperature | (Diamond) | Options | 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

| GENERAL |
|---|
| Series: Imagine |
| Subseries: Imagine 90 |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Track |
| Mounting Location: Ceiling |
| PHYSICAL |
| Shape: Cylinder |
| Diameter (mm): 90 |
| Diameter (in): 3 ⁹ / ₁₆ |
| Height (mm): 210 |
| Height (in): 8 ¹ / ₄ |
| Max. Overall Height (mm): 230 |
| Max. Overall Height (in): 9 ¹ / ₁₆ |
| Light Distribution: Adjustable / Direct |
| Weight (kg): 0.886 |
| Weight (lbs): 1.95 |
| 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 |
| Fixture Material: Aluminum Die Cast |
| ELECTRICAL |
| Lamp Type: LED (Zhaga Standard) |
| Input Wattage (W): 28 |
| Total Output Wattage (W): 26 |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) |
| and 0-10V Dimming) Driver Included: Yes |
| Driver Included: Yes Driver Location: Integrated |
| Driver Location: integrated |

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

Input Voltage (V): 120 - 277 Constant Current (MA): 700 LED

Number of LEDs: 1

| Color Temperature (°K): 2700 / 3000 / 3500 / 4000 | |
|---|--|
| Max. Delivered Lumen (lm): 1917/ 1995 / 2114 / 2157 | |
| Nominal Lumen (lm): 2909 / 3028 / 3208 / 3273 | |
| CRI: >90 CRI | |
| Lamp Life (hrs): 50000 | |
| OPTICAL | |

OPTICAL

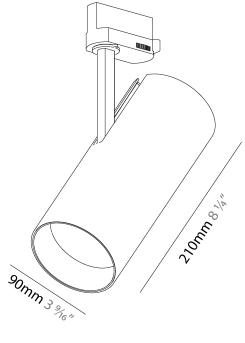
Reflector°: 6 / 14 / 32

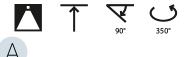
RATINGS AND CERTIFICATIONS

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

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







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Page 5/10

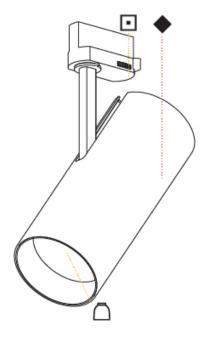


IMAGINE 90 TRACK

A3T045-

PROJECT

| PROJECT | | | |
|-----------|--|--|--|
| ТҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |
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ZANEEN_®

IMAGINE 90 TRACK

A3T048-

| base number | LED | Color | Finishes | Track | Lens |
|-------------|---------|-------------|-----------|---------|---------|
| | Dimming | Temperature | (Diamond) | Adapter | Options |
| | | | | 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 |
|--|
| Series: Imagine 90 |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Track |
| Mounting Location: Ceiling |
| · · · · |
| PHYSICAL |
| Shape: Cylinder |
| Diameter (mm): 90 |
| Diameter (in): 3 ⁹ / ₁₆ |
| Height (mm): 210 |
| Height (in): 8 ¹ / ₄ |
| Max. Overall Height (mm): 230 |
| Max. Overall Height (in): 9 1/16 |
| Light Distribution: Adjustable / Direct |
| Weight (kg): 0.903 |
| Weight (lbs): 1.99 |
| 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 |
| Fixture Material: Aluminum Die Cast |
| |
| |
| Lamp Type: LED (Zhaga Standard) |
| Input Wattage (W): 14 |
| Total Output Wattage (W): 12.1 |
| 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): 846 / 911 / 948 / 967 |
| Nominal Lumen (lm): 1246 / 1342 / 1396 / 1424 |
| CRI: >90 CRI |
| Lamp Life (hrs): 50000 |
| OPTICAL |
| Reflector°: 6 |
| Optic ^o : Lens Pack - No Lens / Linear Spread Lens / Honeycomb / Spread |
| Lens |

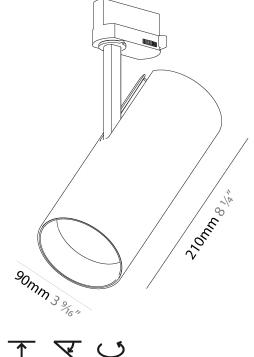
| Adjustability: Rotational 350°: Tilt 90° | |
|--|--|

RATINGS AND CERTIFICATIONS

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

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





350°

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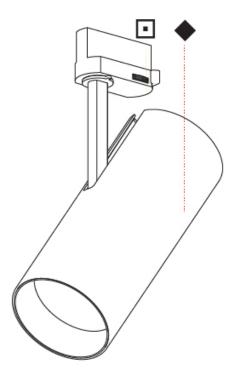
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IMAGINE 90 TRACK

A3T048-

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



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А

Page 8/10

ZANEEN.

IMAGINE

COLOR FINISH CHART

Fixture Finish

PRO IFCT

| 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) | | | | |

Digital: Not all screens are calibrated the same, and therefore, colors will appear differently betwee **Physical:** When texture is involved, there will be variations in color, character and tone within a pro

and between product families.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles and success a highly individual effect and no luminaire being identical.

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ZANEEN.

IMAGINE

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

LEGEND

| | | | | - | |
|---|--|-----------|--|---------------|--|
| _↓_ | floor-mounted | ¥ | pivotable | \circledast | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| $\overline{}$ | 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 | на | 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 | °K | color temperature |
| X | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| Y | indirect light distribution | Å | lens | (¥) | efficacy (lumens per watt) |
| | asymmetric light distribution | Ø | 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 | Ő | free individual colors 01-29 | ۲ | drive on |
| d | the supplied jig specifies the cutout dimensions | Ĩ | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | Dark Sky Compliance |
| (++) | minimum distance (meters) lamp - object | ٠ | 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) | (ه) | acoustic material |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | ۲ | luminaire part to be colored (F5) | | protection class l, protection insulation |
| ц. При страна При стр | included or excluded LED driver/transformer/ control gear | | color of 3-circuit adaptor | | protection class II, protection insulation |
| R | separately switchable | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards |
| シリ | sensor | D | direct diffuser | c (U) us | UL Certified to UL and CSA Standards |
| | remote control | \odot | ball-proof (upon request) | S | CSA Certified to UL and CSA Standards |
| 2 | available upon request | U | accessory | 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 | | | |
| IP54 | 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 | | | |
| 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

| 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 the surface) |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) |