ZANEEN_®

SMOOTHY STANDARD SUSPENSION

A31672-

| ASTOLT | | | | | |
|-------------|----------------|----------------------|-----------------------|---------------------|--|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Diffuser 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: Smoothy |
|--|
| Subseries: Smoothy Standard |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Square |
| Length (mm): 370 |
| Length (in): 14 ⁹ / ₁₆ |
| Width (mm): 370 |
| Width (in): $14\frac{9}{16}$ |
| Height (mm): 120 |
| Height (in): 4 ³ / ₄ |
| Max. Overall Height (mm): 2120 |
| Max. Overall Height (in): 83 $\frac{7}{16}$ |
| Light Distribution: Direct |
| Weight (kg): 4.15 |
| Weight (lbs): 9.13 |
| Diffuser: PMMA - Opal or Micro-Prism |
| 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 |
| Fixture Material: Extruded Aluminum / Steel |
| Cable Details: 2000mm / 78 3/4" |
| ELECTRICAL |
| Lamp Type: LED (Zhaga Standard) |
| Input Wattage (W): 12 |
| Total Output Wattage (W): 10 |
| Dimming: Non-Dimmable |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 350 |
| Upon Request: (Not included - see components) Integral: 0-10Vdc dimming / Phase dimming 120Vac only |
| LED |

| LED | |
|-----|--|
|-----|--|

| Color Tempe | rature (°K): 3000 / 3500 / 4000 |
|-------------|---------------------------------|
| | (1) (1) 1000 (1100 (1100 |

| Max. Delivered Lumen (im): 1380 / 1401 / 1430 | |
|---|--|
| CRI: >80 CRI | |
| Efficiency (%): 82.7 | |
| Lamp Life (hrs): 50000 | |
| | |

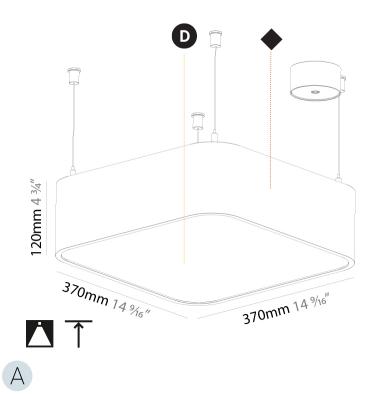
OPTICAL

RATINGS AND CERTIFICATIONS

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

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





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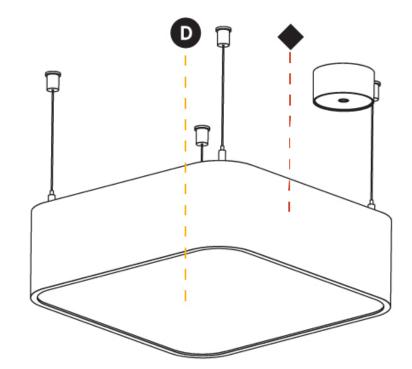
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

SMOOTHY STANDARD SUSPENSION

A31672-

PROJECT

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



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ZANEEN_®

SMOOTHY STANDARD SURFACE

A32365-

| /.02000 | | | | | |
|-------------|---------|-------------|-----------|----------|---|
| base number | LED | Color | Finishes | Diffuser | - |
| | Dimming | Temperature | (Diamond) | 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: Smoothy | |
|---|----|
| Subseries: Smoothy Standard | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |
| PHYSICAL | |
| Shape: Square | |
| Length (mm): 370 | |
| Length (in): 14 $\frac{9}{16}$ | |
| Width (mm): 370 | |
| Width (in): 14 ⁹ / ₁₆ | |
| Height (mm): 120 | |
| Height (in): 4 ³ / ₄ | |
| Light Distribution: Direct | |
| Weight (kg): 3.458 | |
| Weight (lbs): 7.61 | |
| Diffuser: PMMA - Opal or Micro-Prism | |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB LOD / PUS / FRO / FUP / KIA / POP / BLS / S COM / ABZ / JAG / OBR / MOS / ROR | |
| Fixture Material: Extruded Aluminum / Ste | el |
| ELECTRICAL | |
| Lamp Type: LED (Zhaga Standard) | |
| | |

| Lamp Type: LED (Zhaga Standard) |
|---|
| Input Wattage (W): 13.2 |
| Total Output Wattage (W): 12 |
| Dimming: Non-Dimmable |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current -Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 350 |
| Upon Request: 0-10Vdc dimming / Phase dimming 120Vac only |
| LED |

Color Temperature (°K): 3000 / 3500 / 4000

| Max. Delivered Lumen (lm): 1380 / 1401 / 1430 | |
|---|--|
| CRI: >80 CRI | |
| Efficiency (%): 0.867 | |
| Lamp Life (hrs): 50000 | |
| | |

OPTICAL

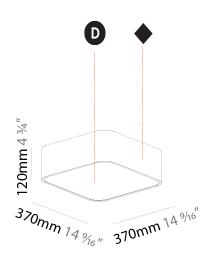
RATINGS AND CERTIFICATIONS

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

PROJECT

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





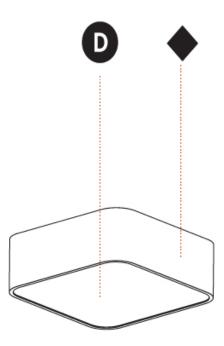
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SMOOTHY STANDARD SURFACE

A32365-

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



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ZANEEN_®

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SMOOTHY STANDARD TRIMLESS

A36697-

| base number | LED | Color |
|-------------|---------|-------------|
| | Dimming | Temperature |

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: Smoothy | |
| Subseries: Smoothy Standard | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Trimless | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |
| PHYSICAL | |
| Shape: Square | |
| Length (mm): 370 | |
| Length (in): 14 ⁹ / ₁₆ | |
| Width (mm): 370 | |
| Width (in): 14 ⁹ / ₁₆ | |
| Depth (mm): 176 | |
| Depth (in): 6 ¹⁵ / ₁₆ | |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30 | |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16 | |
| Min. Recessing Depth (mm): 200 | |
| Min. Recessing Depth (in): 7 ⁷ / ₈ | |
| Light Distribution: Direct | |
| Weight (kg): 4.236 | |
| Weight (lbs): 9.32 | |
| Diffuser: PMMA - Opal | |
| Fixture Material: Extruded Aluminum / Steel | |
| Cut-out Measurements: 405mm / 15 15/16" x 405mm 15 15/16 | 6" |
| Upon Request: Unique Sizes Unique Ceiling Thickness Unique Depth Spot Inserts | e Mounting |
| ELECTRICAL | |
| Lamp Type: LED (Zhaga Standard) | |
| Input Wattage (W): 13.2 | |
| Total Output Wattage (W): 12.4 | |
| Dimming: Non-Dimmable | |
| | |

| Dimming: Non-Dimmable |
|---|
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 350 |
| Upon Request: (Not included - see components) Integral: 0-10Vdc dimming / Phase dimming 120Vac only |
| |

LED

| Max. Delivered Lumen (lm): 1090 / 1107 / 1130 |
|---|
| CRI: >80 CRI |
| Efficiency (%): 0.804 |
| Lamp Life (hrs): 50000 |
| Upon Request: RGB-W Tunable White Special Color Temperature CRI90 |
| |

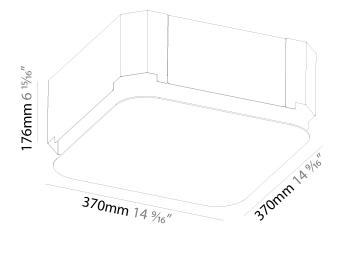
OPTICAL

RATINGS AND CERTIFICATIONS

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

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







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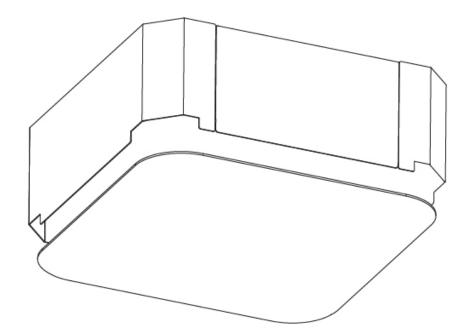
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SMOOTHY STANDARD TRIMLESS

A36697-

PROJECT

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



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July 2, 2024, 6:17 am

SMOOTHY

Fixture Finish

COLOR FINISH CHART

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) | | |

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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SMOOTHY

LEGEND

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted Y pivotable \circledast 1 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted Î 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 Ä direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s 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 9 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 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 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) A glass blower T ceiling thickness selection luminaire part to be colored (F4) 1) acoustic material dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) luminaire part to be colored (F5) protection class I, protection insulation included or excluded LED driver/transformer/ control gear color of 3-circuit adaptor protection class II, protection insulation \odot У indirect diffuser 1 separately switchable ETL Certified to UL and CSA Standards 2 sensor D direct diffuser 6 UL Certified to UL and CSA Standards

ball-proof (upon request)

IP RATING

remote control

available upon request

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| 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

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

CSA Certified to UL and CSA Standards

Certified for North American Standards

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accessory