_

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 St | andard |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Trimle | SS |
| Mounting Location: Ce | iling |
| Subcategory: Ambient | |
| PHYSICAL | |
| Shape: Square | |
| Length (mm): 370 | |
| Length (in): 14 % | |
| Width (mm): 370 | |
| Width (in): 14 [%] / ₁₆ | |
| Depth (mm): 176 | |
| Depth (in): 6 ¹⁵ / ₁₆ | |
| Ceiling Thickness (mm |): 10 / 12.5 / 15 / 25 / 30 |
| Ceiling Thickness (in): 3 | 3/8 or 1/2 or 9/16 or 1 or 1 3/16 |
| Min. Recessing Depth (| mm): 200 |
| Min. Recessing Depth (| in): 7 ½ |
| Light Distribution: Dire | ct |
| Weight (kg): 4.236 | |
| Weight (lbs): 9.32 | |
| Diffuser: PMMA - Opal | |
| Fixture Material: Extruc | ded Aluminum / Steel |
| Cut-out Measurements | : 405mm / 15 15/16" x 405mm 15 15/16" |
| Upon Request: Unique Depth Spot Inserts | Sizes Unique Ceiling Thickness Unique Mounting |
| ELECTRICAL | |
| Lamp Type: LED (Zhaga | a Standard) |
| Input Wattage (W): 13.2 | 2 |
| Total Output Wattage (| (W): 12.4 |
| Dimming: Non-Dimmal | ble |

| Total Output Wattage (W): 12.4 |
|--|
| 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

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

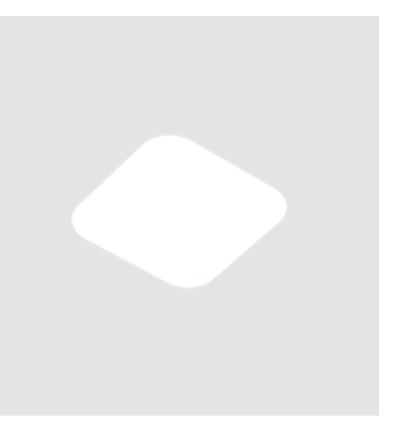
| Max. Delivered Lumen (lm): 1090 / 1107 / 1130 |
|---|
| CRI: >80 CRI |
| Efficiency (%): 0.804 |
| Lamp Life (hrs): 50000 |
| Upon Request: RGB-W Tunable White Special Color Temperature CRI90 |

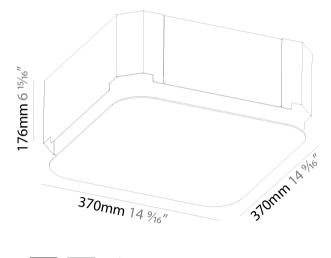
OPTICAL

RATINGS AND CERTIFICATIONS

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

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







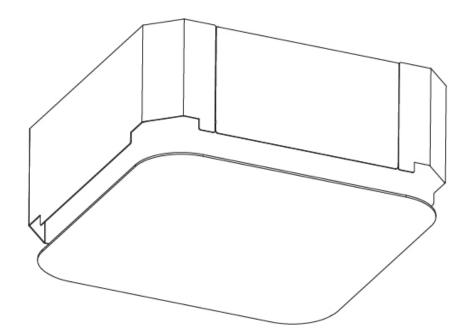
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SMOOTHY STANDARD TRIMLESS

A36697-

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



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SMOOTHY STANDARD TRIMLESS

A37652-

base number LED Color Temperature Dimming

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: Trimless | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |
| PHYSICAL | |
| Shape: Square | |
| Length (mm): 600 | |
| Length (in): 23 ½ | |
| Width (mm): 600 | |
| Width (in): 23 ⁵ / ₈ | |
| Depth (mm): 156 | |
| Depth (in): 6 ½ | |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30 | |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 | |
| Min. Recessing Depth (mm): 180 | |
| Min. Recessing Depth (in): 7 1/16 | |
| Light Distribution: Direct | |
| Weight (kg): 12.549 | |
| Weight (lbs): 27.61 | |
| Diffuser: PMMA - Opal | |
| Fixture Material: Extruded Aluminum / Steel | |
| Cut-out Measurements: 635mm / 25" x 635mm / 25" | |
| Upon Request: Unique Sizes Unique Ceiling Thickness Uniq Depth Spot Inserts | ue Mounting |
| ELECTRICAL | |
| | |

| Lamp Type: LED (Zhaga Standard) |
|--|
| Input Wattage (W): 55 |
| Total Output Wattage (W): 49.7 |
| 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): 5370 / 5449 / 5560 |
|---|
| CRI: >80 CRI |
| Efficiency (%): 65 (5mm Perspex) / 80.40 |
| Lamp Life (hrs): 50000 |
| Upon Request: RGB-W Tunable White Special Color Temperature CRI90 |
| |

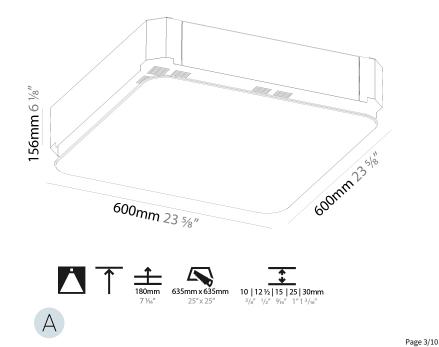
OPTICAL

RATINGS AND CERTIFICATIONS

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

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





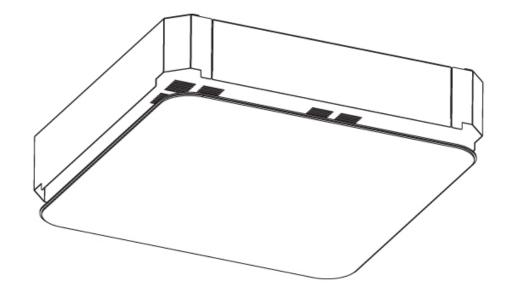
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SMOOTHY STANDARD TRIMLESS

A37652-

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



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А

SMOOTHY FLAT SURFACE

A3D050-

| A3D050 |)- | | - |
|-------------|---------|-------------|-----------|
| 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: Smoothy |
|--|
| Subseries: Smoothy Flat |
| Brand: Prolicht |
| Division: Architectural |
| Nounting Type: Surface |
| Nounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Square |
| ength (mm): 370 |
| ength (in): 14 ⁹ / ₁₆ |
| leight (mm): 370 |
| Depth (mm): 60 |
| leight (in): 14 % |
| Depth (in): 2 ¾ |
| ight Distribution: Direct |
| Veight (kg): 3.16 |
| Veight (lbs): 6.94 |
| Diffuser: PMMA - Opal |
| ; ixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / .OD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / .COM / ABZ / JAG / OBR / MOS / ROR |
| ixture Material: Extruded Aluminum / Steel |
| |

ELECTRICAL

| 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: (Not included - see components) Integral: 0-10Vdc dimming / Phase dimming 120Vac only |

LED

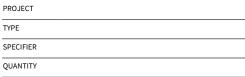
| Color Temperature (°K): 3000 / 3500 / 4000 | |
|---|--|
| Max. Delivered Lumen (lm): 1200 / 1225 / 1250 | |

| Max. Delivered Editien (iii): 1200/1223/1230 | |
|--|--|
| CRI: >80 CRI | |
| Lamp Life (hrs): 50000 | |
| | |

OPTICAL

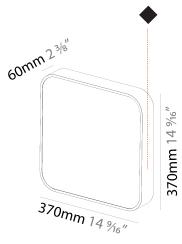
RATINGS AND CERTIFICATIONS

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



DATE





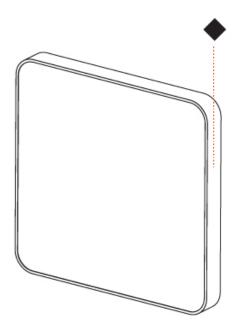
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SMOOTHY FLAT SURFACE

A3D050-

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



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SMOOTHY FLAT SURFACE

A3D052-

| A3D052 | - | | - |
|-------------|---------|-------------|-----------|
| 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: Smoothy |
|---|
| Subseries: Smoothy Flat |
| Brand: Prolicht |
| Division: Architectural |
| Nounting Type: Surface |
| Nounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Square |
| ength (mm): 600 |
| ength (in): 23 ⁵ ⁄₃ |
| Height (mm): 600 |
| Depth (mm): 60 |
| leight (in): 23 ⁵ ∕₀ |
| Depth (in): 2 ³ / ₈ |
| ight Distribution: Direct |
| Veight (kg): 8.458 |
| Veight (lbs): 18.61 |
| Diffuser: PMMA - Opal |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG |
| .OD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / |
| COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Extruded Aluminum / Steel |
| ELECTRICAL |

| .amp Type: LED (Zhaga Standard) | |
|---|----|
| nput Wattage (W): 55 | |
| Fotal Output Wattage (W): 49.7 | |
| Dimming: Non-Dimmable | |
| Driver Included: Yes | |
| Driver Location: Integrated | |
| Driver Type: Constant Current - Universal | |
| Driver Class: Class 2 | |
| nput Voltage (V): 120 - 277 | |
| Constant Current (MA): 350 | |
| Jpon Request: (Not included - see components) Integral: 0-10Vc dimming / Phase dimming 120Vac only | lc |

LED

| Color Temperature (°K): 3000 / 3500 / 4000 | |
|---|--|
| Max. Delivered Lumen (lm): 4810 / 4880 / 4980 | |
| | |

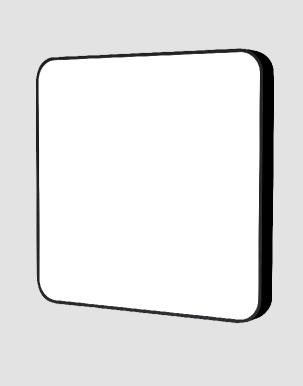
| CRI: >80 CRI | |
|------------------------|--|
| Lamp Life (hrs): 50000 | |
| | |

OPTICAL

RATINGS AND CERTIFICATIONS

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

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





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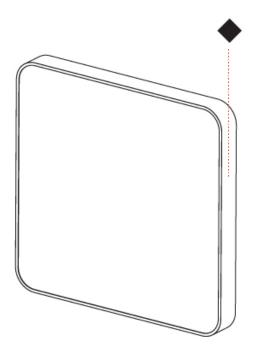
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SMOOTHY FLAT SURFACE

A3D052-

PROJECT

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



А

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SMOOTHY

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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June 26, 2024, 7:00 pm

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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) -> 1 \mathbb{Y} omni-directional light distribution 1 CRI 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 ĥ 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

IP RATING

sensor

remote control

available upon request

2

0

2

| 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 |
| 1966 | 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

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) |
| 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) |

UL Certified to UL and CSA Standards

CSA Certified to UL and CSA Standards

Certified for North American Standards

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D

0

U

direct diffuser

accessory

ball-proof (upon request)