SMOOTHLINE TRIMLESS

_

A37514-

| 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: Smoothline | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Trimless | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |
| PHYSICAL | |
| Shape: Oval | |
| Length (mm): 600 | |
| Length (in): 23 $\frac{5}{8}$ | |
| Width (mm): 195 | |
| Width (in): 7 ¹¹ / ₁₆ | |
| Depth (mm): 165 | |
| Depth (in): 6 1/2 | |
| 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): 180 | |
| Min. Recessing Depth (in): 7 ¹ / ₁₆ | |
| Light Distribution: Direct | |
| Weight (kg): 3.8 | |
| Weight (lbs): 7.6 | |
| Diffuser: PMMA - Opal | |
| Fixture Material: Extruded Aluminum / Steel | |
| Cut-out Measurements: 635mm / 25" x 230mm / 9 1/16" | |
| Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mount Depth Spot Inserts | ing |
| ELECTRICAL | |
| Lamp Type: LED (Zhaga Standard) | |
| Input Wattage (W): 20.5 | |

| Input Wattage (W): 20.5 |
|--|
| Total Output Wattage (W): 18 |
| 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): 500 |
| |

LED

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

| Max. Delivered Lumen (lm): 1560 / 1635 / 1710 |
|---|
| CRI: >80 CRI |
| Lamp Life (hrs): 50000 |
| Upon Request: RGB-W Tunable White Special Color Temperature CRI90 |
| OPTICAL |

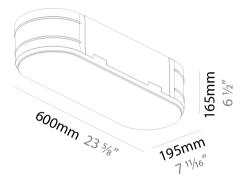
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT







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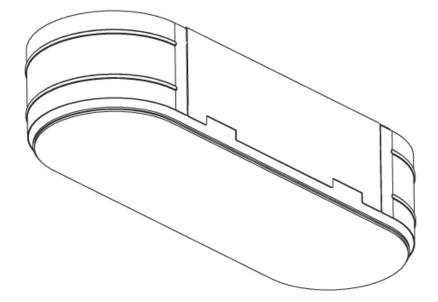
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Page 1/10

SMOOTHLINE TRIMLESS

A37514-

| PROJECT | | | |
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| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |
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А

SMOOTHLINE TRIMLESS

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A37516-

| 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: Smoothline | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Trimless | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |
| PHYSICAL | |
| Shape: Oval | |
| Length (mm): 900 | |
| Length (in): 35 ⁷ / ₁₆ | |
| Width (mm): 195 | |
| Width (in): 7 ¹¹ / ₁₆ | |
| Depth (mm): 165 | |
| Depth (in): $6\frac{1}{2}$ | |
| 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): 180 | |
| Min. Recessing Depth (in): $7\frac{1}{16}$ | |
| Light Distribution: Direct | |
| Weight (kg): 5.756 | |
| Weight (lbs): 12.66 | |
| Diffuser: PMMA - Opal | |
| Fixture Material: Extruded Aluminum / Steel | |
| Cut-out Measurements: 935mm / 36 15/16" x 230mm / 9 1/16" | |
| Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mon Depth Spot Inserts | unting |
| ELECTRICAL | |
| Lamp Type: LED (Zhaga Standard) | |
| Input Wattage (W): 31.5 | |
| Total Output Wattage (W): 27 | |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac o and 0-10V Dimming) | nly) |
| Driver Included: Vec | |

| 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

|--|

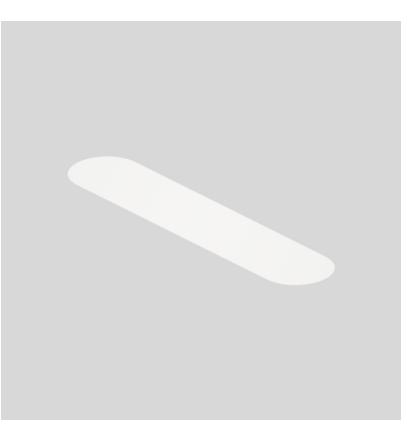
| Max. Delivered Lumen (lm): 2340 / 2518 / 2570 |
|---|
| CRI: >80 CRI |
| Lamp Life (hrs): 50000 |
| Upon Request: RGB-W Tunable White Special Color Temperature CRI90 |
| OBTICAL |

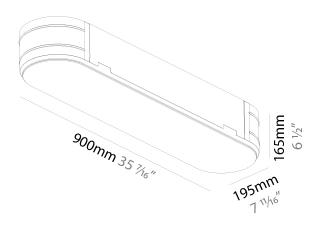
OPTICAL

RATINGS AND CERTIFICATIONS

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

| DATE | | | |
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| TYPE | | | |
| PROJECT | | | |







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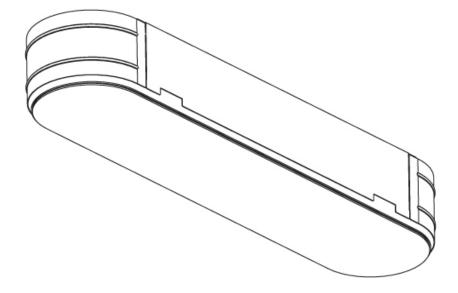
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SMOOTHLINE TRIMLESS

A37516-

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| QUANTITY | | | |
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SMOOTHLINE TRIMLESS

A37518-

| 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

| Series: Smoothy |
|---|
| Subseries: Smoothline |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Trimless |
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Oval |
| Length (mm): 1200 |
| Length (in): 47 ¼ |
| Width (mm): 195 |
| Width (in): 7 ¹¹ / ₁₆ |
| Depth (mm): 165 |
| Depth (in): 6 $\frac{1}{2}$ |
| 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): 180 |
| Min. Recessing Depth (in): 7 1/16 |
| Light Distribution: Direct |
| Weight (kg): 7.6 |
| Weight (lbs): 16.72 |
| Diffuser: PMMA - Opal |
| Fixture Material: Extruded Aluminum / Steel |
| Cut-out Measurements: 1235mm / 48 5/8" x 230mm / 9 1/16" |
| Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting Depth Spot Inserts |
| ELECTRICAL |
| Lamp Type: LED (Zhaga Standard) |
| Input Wattage (W): 42 |
| Total Output Wattage (W): 36 |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) |

| Dimming: | Tri-Mode (Non-Dimming and Phase Dimming (120Vac only |
|-------------|--|
| and 0-10V | Dimming) |
| Driver Incl | uded: Yes |
| Driver Loc | ation: Integrated |
| Driver Typ | e: Constant Current - Universal |
| Driver Clas | s: Class 2 |
| Input Volta | age (V): 120 - 277 |
| Constant (| Current (MA): 500 |

LED

| Color Temperat | ure (°K): 3000 / 3500 / 4000 |
|--------------------|------------------------------|
| Mary Dalling and I | |

| Max. Delivered Lumen (lm): 3120 / 3352 / 3420 | |
|---|--|
| Lamp Life (hrs): 50000 | |

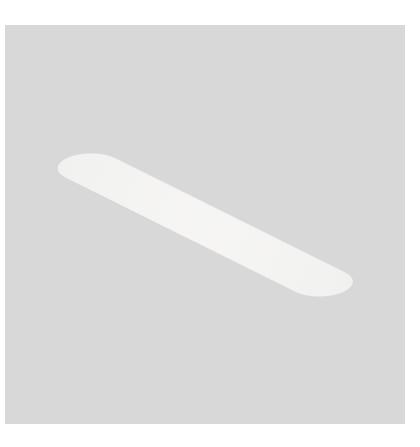
Upon Request: RGB-W Tunable White Special Color Temperature CRI90

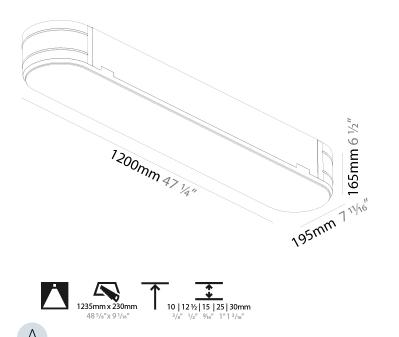
OPTICAL

RATINGS AND CERTIFICATIONS

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

| FROJECT | | | |
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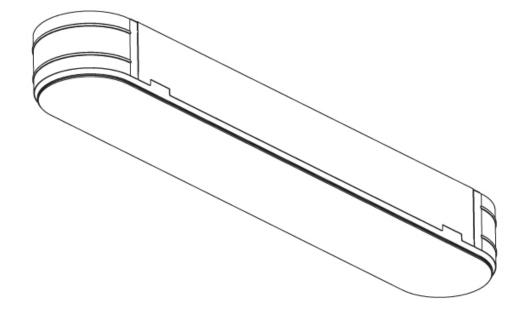
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SMOOTHLINE TRIMLESS

A37518-

| PROJECT | | | |
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А

SMOOTHLINE TRIMLESS

A37520-

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: Smoothline |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Trimless |
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Oval |
| Length (mm): 1500 |
| Length (in): 59 $\frac{1}{16}$ |
| Width (mm): 195 |
| Width (in): 7 ¹¹ / ₁₆ |
| Depth (mm): 165 |
| Depth (in): $6\frac{1}{2}$ |
| 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): 180 |
| Min. Recessing Depth (in): 7 ¹ / ₁₆ |
| Light Distribution: Direct |
| Weight (kg): 9.4 |
| Weight (lbs): 20.68 |
| Diffuser: PMMA - Opal |
| Fixture Material: Extruded Aluminum / Steel |
| Cut-out Measurements: 1535mm / 60 7/16" x 230mm / 9 1/16" |
| Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mountin Depth Spot Inserts |
| ELECTRICAL |
| Lamp Type: LED (Zhaga Standard) |
| Input Wattage (W): 52.5 |

| Input Wattage (W): 52.5 | |
|--|-------|
| Total Output Wattage (W): 45 | |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac and 0-10V Dimming) | only) |
| 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

| Color Temperature (°K): 3000 / 3500 / 4000 |
|---|
| Max. Delivered Lumen (lm): 3890 / 4194 / 4280 |
| CRI: >80 CRI |
| Leven Life (hus), E0000 |

Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature CRI90

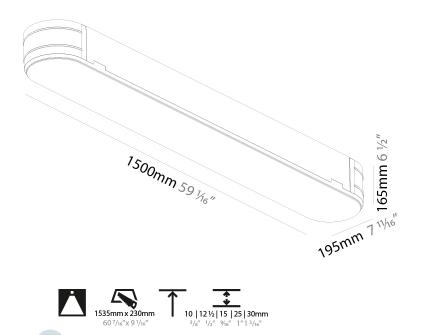
OPTICAL

RATINGS AND CERTIFICATIONS

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

| PROJECT | | | |
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| TYPE | | | |
| SPECIFIER | | | |
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| DATE | | | |





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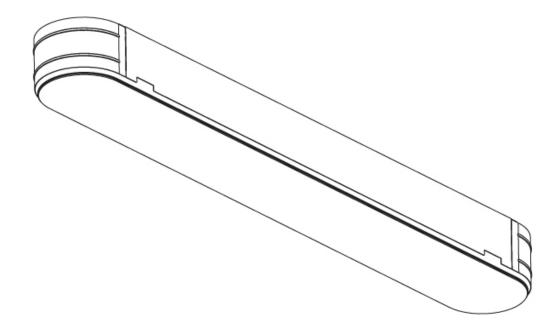
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SMOOTHLINE TRIMLESS

A37520-

| PROJECT | | |
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| SPECIFIER | | |
| QUANTITY | | |
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А



SMOOTHY COLOR FINISH CHAR

PROJECT

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

Fixture Finish

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

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

LEGEND

| | | _ | | | |
|---------------|--|-----------------------|--|----------------|--|
| ↓_ | floor-mounted | ¥ | pivotable | \circledast | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| | wall and ceiling: recessed and surface mounted | C | rotating | 0 | warm dim / natural dimming LED |
| \uparrow | ceiling-mounted and wall-mounted | ¥ | illuminate tilted | Ø | rechargeable battery powered |
| \rightarrow | wall-mounted | T | color of suspension cable | | 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 | €К | 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 | Ò | 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 | Ŭ. | individual colors: 00 (free of charge), 01-25 (extra charge) | Osc | Dark Sky Compliance |
| (++) | 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) |
| Ŧ | recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| +→ | 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 (step-dim) | ٠ | luminaire part to be colored (F5) | | protection class I, protection insulation |
| 6 | included or excluded LED driver/transformer/ 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 |
| シリ | sensor | D | direct diffuser | c (UL) us | UL Certified to UL and CSA Standards |
| Ĩ | remote control | $\boldsymbol{\Theta}$ | ball-proof (upon request) | SP: | 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 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

| КОТ | 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) |
| 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 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) |
| КО9 | 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) |

June 26, 2024, 2:49 pm