_

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

| ULNERAL | |
|--|------------------------------|
| 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 % 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 of | or 1 or 1 3/16 |
| Min. Recessing Depth (mm): 200 | |
| Min. Recessing Depth (in): 7 $\frac{7}{8}$ | |
| Light Distribution: Direct | |
| Weight (kg): 4.236 | |
| Weight (lbs): 9.32 | |
| Diffuser: PMMA - Opal | |
| Fixture Material: Extruded Aluminum / St | eel |
| Cut-out Measurements: 405mm / 15 15/1 | 6" x 405mm 15 15/16" |
| Upon Request: Unique Sizes Unique Ceil Depth Spot Inserts | ng Thickness Unique 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

| 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 |

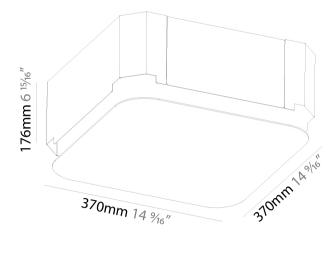
OPTICAL

RATINGS AND CERTIFICATIONS

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

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







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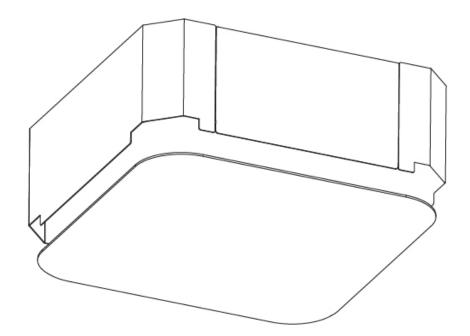
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SMOOTHY STANDARD TRIMLESS

A36697-

PROJECT

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



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SMOOTHLINE TRIMLESS

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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 ⁵ / ₈ | |
| 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): 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 Mou Depth Spot Inserts | nting |
| ELECTRICAL | |
| Lamp Type: LED (Zhaga Standard) | |
| Input Wattage (W): 20.5 | |

| Input Watta Total Outpu | it Wattage (W): 18 |
|----------------------------|--|
| | ri-Mode (Non-Dimming and Phase Dimming (120Vac only) |
| Driver Inclu | ded: Yes |
| Driver Loca | tion: Integrated |
| Driver Type | : Constant Current - Universal |
| Driver Class | : Class 2 |
| Input Voltag | ge (V): 120 - 277 |
| Constant Cu | urrent (MA): 500 |

LED

|--|

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

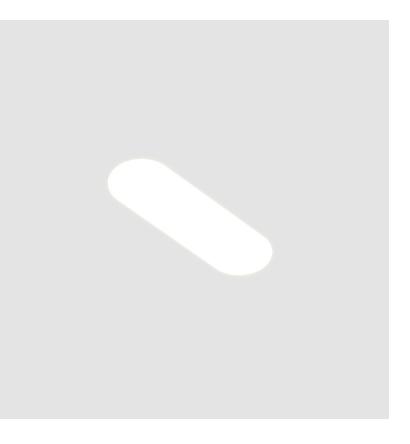
OPTICAL

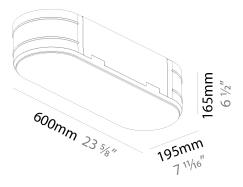
RATINGS AND CERTIFICATIONS

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

PROJECT

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







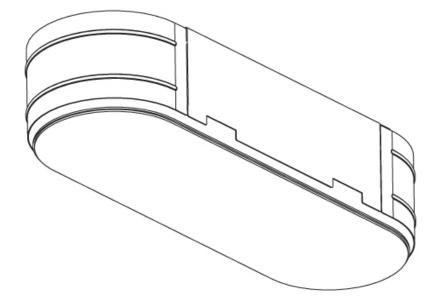
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SMOOTHLINE TRIMLESS

A37514-

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

| Series: Smoothy | |
|--|-----|
| Subseries: Smoothline | |
| Brand: Prolicht | |
| Division: Architectural | |
| Iounting Type: Trimless | |
| Nounting Location: Ceiling | |
| Subcategory: Ambient | |
| PHYSICAL | |
| Shape: Oval | |
| ength (mm): 900 | |
| ength (in): 35 $\frac{7}{16}$ | |
| Vidth (mm): 195 | |
| Vidth (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 | |
| /in. Recessing Depth (mm): 180 | |
| ۱in. Recessing Depth (in): 7 ¹ / ₁₆ | |
| ight Distribution: Direct | |
| Veight (kg): 5.756 | |
| Veight (lbs): 12.66 | |
| Diffuser: PMMA - Opal | |
| ixture Material: Extruded Aluminum / Steel | |
| Cut-out Measurements: 935mm / 36 15/16" x 230mm / 9 1/16" | |
| Jpon Request: Unique Sizes Unique Ceiling Thickness Unique Mount Depth Spot Inserts | ing |
| LECTRICAL | |
| amp Type: LED (Zhaga Standard) | |
| nput Wattage (W): 31.5 | |
| otal Output Wattage (W): 27 | |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |) |

| 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

|--|

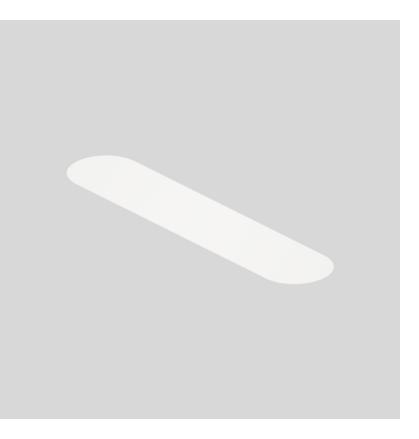
| Max. Delivered Lumen (lm): 2340 / 2518 / 2570 |
|---|
| CRI: >80 CRI |
| Lamp Life (hrs): 50000 |
| Upon Request: RGB-W Tunable White Special Color Temperature CRI90 |
| ΟΡΤΙCΑΙ |

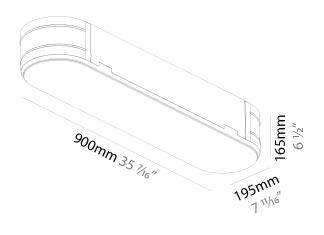
OPTICAL

RATINGS AND CERTIFICATIONS

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

| DATE | | | |
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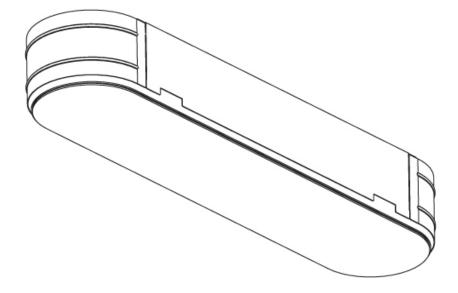
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May 28, 2024, 8:23 am

SMOOTHLINE TRIMLESS

A37516-

| PROJECT | | | |
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| SPECIFIER | | | |
| QUANTITY | | | |
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Page 6/14



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

| 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 $\frac{1}{4}$ | |
| 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): $7\frac{1}{16}$ | |
| 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 Mo Depth Spot Inserts | unting |
| ELECTRICAL | |
| Lamp Type: LED (Zhaga Standard) | |
| Input Wattage (W): 42 | |
| Total Output Wattage (W): 36 | |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac o | only) |
| | |

| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac on | iy) |
|---|-----|
| 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 |
|-------------------|--------------|---------------|
| | | |

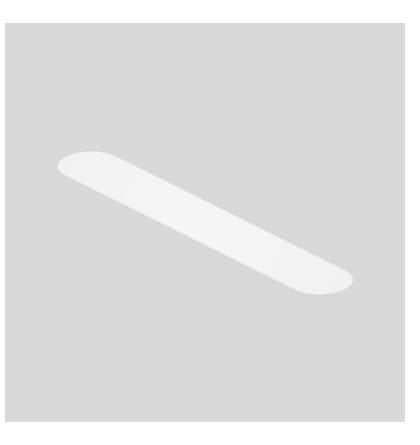
| Max. Delivered Lumen (lm): 3120 / 3352 / 3420 | |
|---|--|
| Lamp Life (hrs): 50000 | |

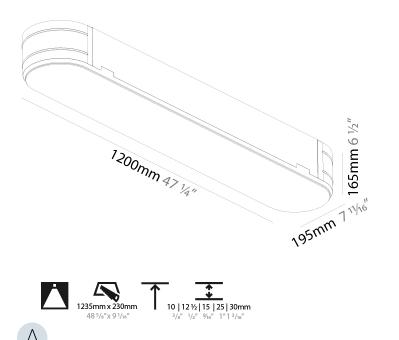
Upon Request: RGB-W Tunable White Special Color Temperature CRI90 OPTICAL

RATINGS AND CERTIFICATIONS

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

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





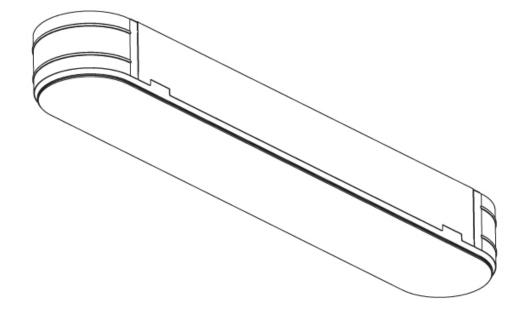
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SMOOTHLINE TRIMLESS

A37518-

| PROJECT | | | |
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| SPECIFIER | | | |
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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 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 |
|--|
|--|

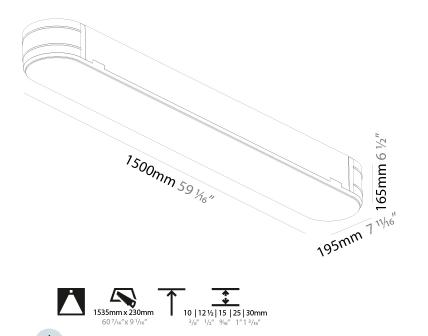
| Max. Delivered Lumen (lm): 3890 / 4194 / 4280 |
|---|
| CRI: >80 CRI |
| Lamp Life (hrs): 50000 |
| Upon Request: RGB-W Tunable White Special Color Temperature CRI90 |
| OPTICAL |

RATINGS AND CERTIFICATIONS

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

| PROJECT | | | |
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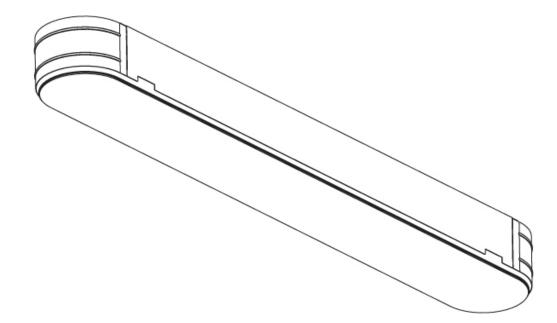
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SMOOTHLINE TRIMLESS

A37520-

PROJECT

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



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SMOOTHY STANDARD TRIMLESS

A37652-

| 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: Smoothy Standard |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Trimless |
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Square |
| Length (mm): 600 |
| Length (in): 23 ⁵ ⁄ ₈ |
| Width (mm): 600 |
| Width (in): 23 ⁵ / ₈ |
| Depth (mm): 156 |
| Depth (in): 6 1/8 |
| 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 Unique Mounting Depth Spot Inserts |
| 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 | | | |
|-----------|--|--|---|
| ТҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |
| | | | - |





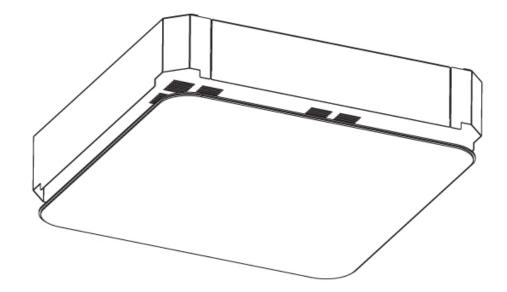
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SMOOTHY STANDARD TRIMLESS

A37652-

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



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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.



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} 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

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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 |
| IP65 | 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

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) |
| 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) |

UL Certified to UL and CSA Standards

CSA Certified to UL and CSA Standards

Certified for North American Standards

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

D

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U

direct diffuser

accessory

ball-proof (upon request)