ZANEEN®

SMOOTHLINE SUSPENSION

| A30269- | | - | - | - | |
|-------------|---------|-------------|-----------|----------|---|
| base number | LED | Color | Finishes | Diffuser | _ |
| | Dimming | Temperature | (Diamond) | Ontions | |

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: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| Mounting Type: Suspension |
|---|
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Oval |
| Length (mm): 630 |
| Length (in): 24 ¹³ / ₁₆ |
| Width (mm): 200 |
| Width (in): 7 ⁷ / ₈ |
| Height (mm): 120 |
| Height (in): 4 ³ / ₄ |
| Max. Overall Height (mm): 2120 |
| Max. Overall Height (in): 82 ½ |
| Light Distribution: Direct |
| Weight (kg): 5.043 |
| Weight (lbs): 11.40 |
| Diffuser: PMMA - Opal or Micro-Prism |
| |

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): 21 Total Output Wattage (W): 18

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /

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

Number of LEDs: 6 x 3W

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

Max. Delivered Lumen (lm): 1530 / 1646 / 1680

Lamp Life (hrs): 50000

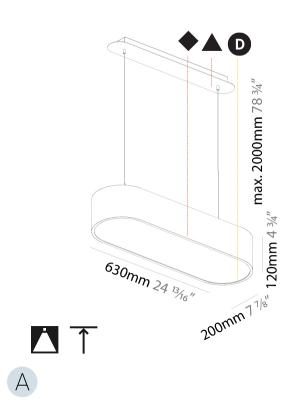
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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

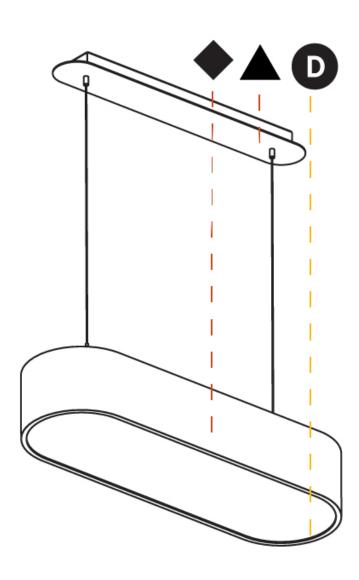






SMOOTHLINE SUSPENSION

A30269-





ZANEEN

SMOOTHLINE SUSPENSION

| A30271 | • | | _ | - | |
|-------------|-----|-------|----------|----------|--|
| base number | LED | Color | Finishes | Diffuser | |

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: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

Weight (lbs): 15.34 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): 31.5

Total Output Wattage (W): 27

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

Number of LEDs: 9

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

Max. Delivered Lumen (lm): 2190 / 2362 / 2410

Nominal Lumen (lm): 3285lm

CRI: >80 CRI

Lamp Life (hrs): 50000

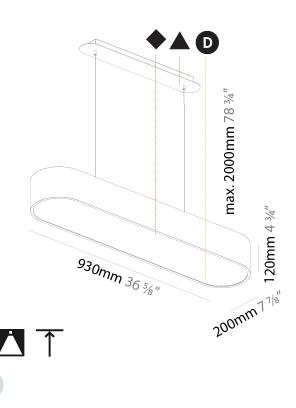
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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



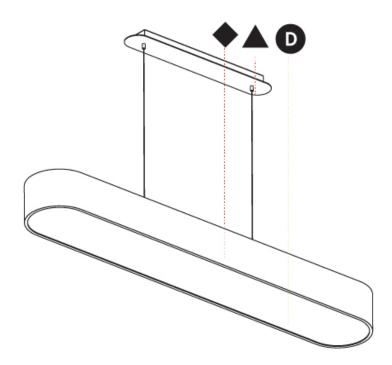






SMOOTHLINE SUSPENSION

A30271-





ZANEEN®

SMOOTHLINE SUSPENSION

| A30273 | - | | - | - |
|-------------|---------|-------------|-----------|----------|
| base number | LED | Color | Finishes | Diffuser |
| | Dimming | Temperature | (Diamond) | Ontions |

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: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Mounting Type: Suspension |
|--|
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Oblong |
| Length (mm): 1230 |
| Length (in): 48 $\frac{7}{16}$ |
| Width (mm): 200 |
| Width (in): 7 1/8 |
| Height (mm): 120 |
| Height (in): 4 ³ / ₄ |
| Max. Overall Height (mm): 2120 |
| Max. Overall Height (in): 82 ½ |
| Light Distribution: Direct |
| Weight (kg): 8.855 |
| Weight (lbs): 19.48 |
| |

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): 42

Total Output Wattage (W): 38

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 1

Input Voltage (V): 120 - 277

Constant Current (MA): 500

LED

Number of LEDs: 12

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

Max. Delivered Lumen (lm): 2920 / 3146 / 3210

CRI: >80 CRI

Lamp Life (hrs): 50000

OPTICAL

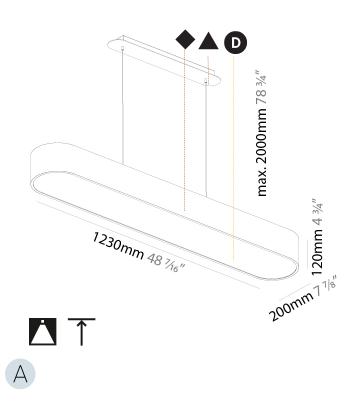
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

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



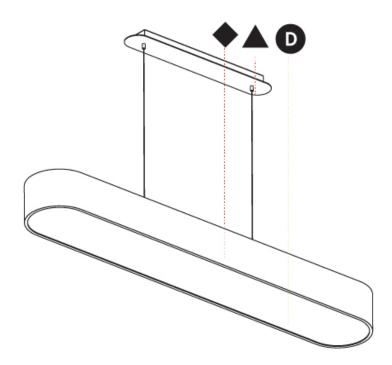


Page 5/58



SMOOTHLINE SUSPENSION

A30273-





ZANEEN

SMOOTHLINE SUSPENSION

| A30275 | - | | _ | - | - |
|-------------|----------------|-------|-----------------------|------------------------|----------|
| base number | LED Dimming | Color | Finishes (Diamond) | Finishes (Triangle) | Diffuser |

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: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Mounting Type: Suspension |
|---|
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Oblong |
| Length (mm): 1530 |
| Length (in): 60 ¹ / ₄ |
| Width (mm): 200 |
| Width (in): 7 $\frac{7}{8}$ |
| Height (mm): 120 |
| Height (in): 4 ¾ |
| Max. Overall Height (mm): 2120 |
| Max. Overall Height (in): 82 ½ |
| Light Distribution: Direct |
| Weight (kg): 10.765 |
| Weight (lbs): 23.73 |
| 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): 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

Number of LEDs: 15

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

Max. Delivered Lumen (lm): 3650 / 3930 / 4010

CRI: >80 CRI

Lamp Life (hrs): 50000

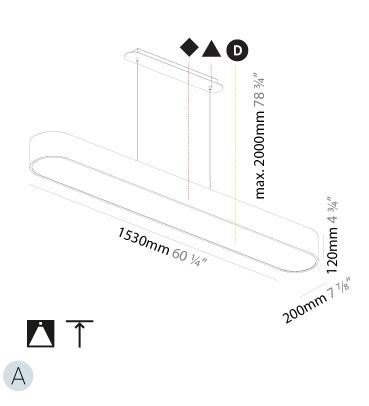
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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



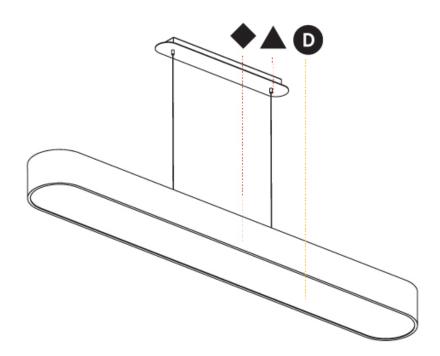




SMOOTHLINE SUSPENSION

A30275-

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





ZANEEN®

SMOOTHY STANDARD SUSPENSION

| A31672 | - | | - | - | |
|-------------|-----|-------|----------|----------|---|
| base number | LED | Color | Finishes | Diffuser | - |

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 | |

| Mounting Location: Ceiling | |
|---|--|
| Subcategory: Ambient | |
| PHYSICAL | |
| Shape: Square | |
| Length (mm): 370 | |
| Length (in): 14 % 16 | |
| Width (mm): 370 | |
| Width (in): 14 % 16 | |
| Height (mm): 120 | |
| Height (in): 4 1/4 | |
| 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

| Color Temperature (°K): 3000 / 3500 / 4000 | |
|---|--|
| Max. Delivered Lumen (lm): 1380 / 1401 / 1430 | |
| CRI: >80 CRI | |
| Efficiency (%): 82.7 | |
| Lamp Life (hrs): 50000 | |
| | |

OPTICAL

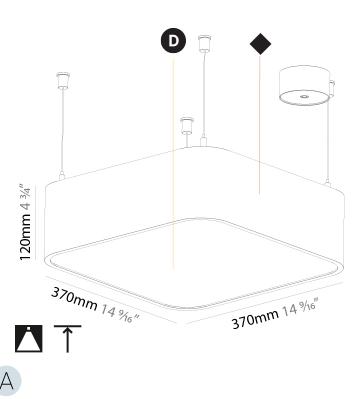
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20





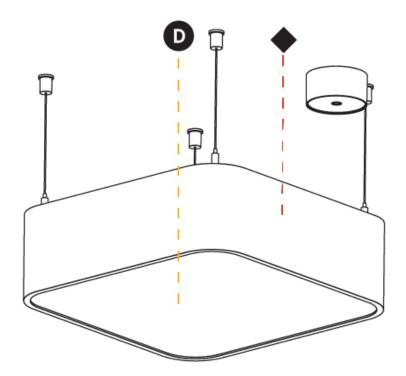


Page 9/58



A31672-

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





ZANEEN®

SMOOTHY STANDARD SUSPENSION

| A31679 | - | | - | - | |
|-------------|----------------|----------------------|-----------------------|---------------------|--|
| 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 | |

| Mounting Location: Ceiling |
|---|
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Square |
| Length (mm): 600 |
| Length (in): 23 ⁵ / ₈ |
| Width (mm): 600 |
| Width (in): 23 ½ |
| Height (mm): 120 |
| Height (in): 4 ³ / ₄ |
| Max. Overall Height (mm): 2120mm / 83-7/16 |
| Max. Overall Height (in): 83 $\frac{7}{16}$ |
| Light Distribution: Direct |
| |

Weight (lbs): 23.94

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

Weight (kg): 10.86

| Lamp Type: LED (Zhaga Standard) |
|--|
| Input Wattage (W): 50 |
| Total Output Wattage (W): 45 |
| 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): 5520 / 5606 / 5720 | |
| CRI: >80 CRI | |
| Efficiency (%): 82.7 | |
| Lamp Life (hrs): 50000 | |
| | |

OPTICAL

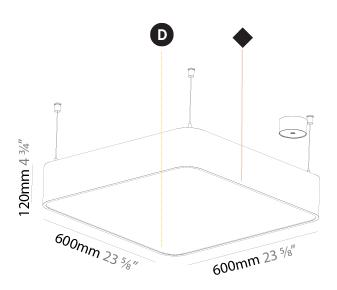
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

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



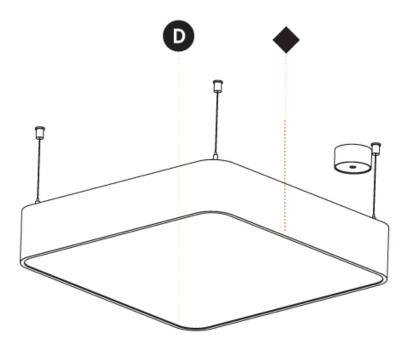




Page 11/58



A31679-







| A31684 | | | | | |
|-------------|----------------|-------|----------|----------|--|
| base number | LED Dimming | Color | Finishes | Diffuser | |

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 | |

| Mounting Type: Suspension |
|---|
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 1200 |
| Length (in): 47 1/4 |
| Width (mm): 600 |
| Width (in): 23 ⁵ / ₈ |
| Height (mm): 120 |
| Height (in): 4 ³ / ₄ |
| Max. Overall Height (mm): 2120mm / 83-7/16 |
| Max. Overall Height (in): 83 $\frac{7}{16}$ |
| Light Distribution: Direct |
| Weight (kg): 20.33 |
| Weight (lbs): 44.82 |
| |

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 / 70 2/4"

Cable Details: 2000mm / 78 3/4"

Diffuser: PMMA - Opal or Micro-Prism

ELECTRICAL

| Lamp Type: LED (Zhaga Standard) |
|---|
| Input Wattage (W): 108.9 |
| Total Output Wattage (W): 99 |
| 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): 11050 / 11250 / 11450 | |
| CRI: >80 CRI | |
| Efficiency (%): 82.7% | |
| Lamp Life (hrs): 50000 | |

OPTICAL

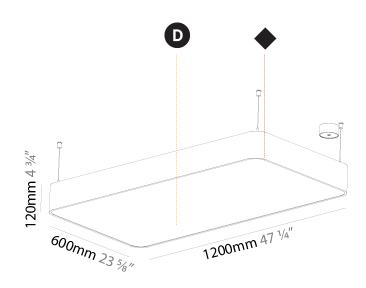
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

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





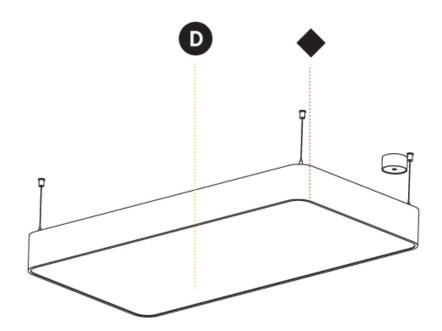


Page 13/58



A31684-

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





ZANEEN.

SMOOTHY STANDARD SURFACE

| A32365 | - | | - | - | |
|-------------|-----|-------|-----------------------|----------|---|
| base number | LED | Color | Finishes (Diamond) | Diffuser | _ |

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 | |

| Division / Weinecetard |
|--|
| Mounting Type: Surface |
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Square |
| Length (mm): 370 |
| Length (in): 14 % 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 / UFT / ITA / RUA / FTG / MYG LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / |

Fixture Material: Extruded Aluminum / Steel

COM / ABZ / JAG / OBR / MOS / ROR

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

LED

| Color Temperature (°K): 3000 / 3500 / 4000 | |
|---|--|
| Max. Delivered Lumen (lm): 1380 / 1401 / 1430 | |
| CRI: >80 CRI | |
| Efficiency (%): 0.867 | |
| Lamp Life (hrs): 50000 | |

Upon Request: 0-10Vdc dimming / Phase dimming 120Vac only

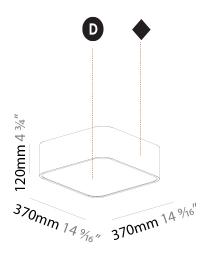
OPTICAL

RATINGS AND CERTIFICATIONS

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







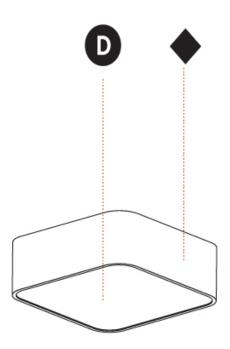




SMOOTHY STANDARD SURFACE

A32365-

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





ZANEEN®

SMOOTHLINE SURFACE

| A32966 | - | - | - | - |
|-------------|---------|-------------|-----------|----------|
| 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: Smoothline | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| Mounting Type: Surface Mounting Location: Ceiling Subcategory: Ambient PHYSICAL Shape: Oval Length (mm): 630 Length (in): 24 13/16 Width (mm): 200 Width (in): 7 7/8 Height (mm): 120 Height (in): 4 3/4 Light Distribution: Direct Weight (kg): 3.403 Weight (kg): 3.403 Weight (lbs): 7.49 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 | Division: Architectural | |
|--|--|--|
| Subcategory: Ambient PHYSICAL Shape: Oval Length (mm): 630 Length (in): 24 ¹³ / ₁₆ Width (mm): 200 Width (in): 7 ⁷ / ₈ Height (mm): 120 Height (in): 4 ³ / ₄ Light Distribution: Direct Weight (kg): 3.403 Weight (lbs): 7.49 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / ETG / MYG LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / | Mounting Type: Surface | |
| PHYSICAL Shape: Oval Length (mm): 630 Length (in): 24 ¹³ / ₁₆ Width (mm): 200 Width (in): 7 ⁷ / ₈ Height (mm): 120 Height (in): 4 ³ / ₄ Light Distribution: Direct Weight (kg): 3.403 Weight (lbs): 7.49 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / ETG / MYG LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / | Mounting Location: Ceiling | |
| Shape: Oval Length (mm): 630 Length (in): 24 ¹³ / ₁₆ Width (mm): 200 Width (in): 7 ⁷ / ₈ Height (mm): 120 Height (in): 4 ³ / ₄ Light Distribution: Direct Weight (kg): 3.403 Weight (lbs): 7.49 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 / | Subcategory: Ambient | |
| Length (imn): 630 Length (in): 24 13/16 Width (mm): 200 Width (in): 7 15/6 Height (mm): 120 Height (in): 4 3/4 Light Distribution: Direct Weight (kg): 3.403 Weight (lbs): 7.49 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 / | PHYSICAL | |
| Length (in): 24 ¹³ / ₁₆ Width (mm): 200 Width (in): 7 ⁷ / ₆ Height (mm): 120 Height (in): 4 ³ / ₄ Light Distribution: Direct Weight (kg): 3.403 Weight (lbs): 7.49 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 / | Shape: Oval | |
| Width (mm): 200 Width (in): 7 \(\frac{7}{6} \) Height (mm): 120 Height (in): 4 \(\frac{7}{4} \) Light Distribution: Direct Weight (kg): 3.403 Weight (lbs): 7.49 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 / | Length (mm): 630 | |
| Width (in): 7 \(7_8 \) Height (mm): 120 Height (in): 4 \(3_4 \) Light Distribution: Direct Weight (kg): 3.403 Weight (lbs): 7.49 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 / | Length (in): 24 13/16 | |
| Height (mm): 120 Height (in): 4 ³ / ₄ Light Distribution: Direct Weight (kg): 3.403 Weight (lbs): 7.49 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 / | Width (mm): 200 | |
| Height (in): 4 ³ / ₄ Light Distribution: Direct Weight (kg): 3.403 Weight (lbs): 7.49 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 / | Width (in): 7 1/8 | |
| Light Distribution: Direct Weight (kg): 3.403 Weight (lbs): 7.49 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 / | Height (mm): 120 | |
| Weight (kg): 3.403 Weight (lbs): 7.49 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 / | Height (in): 4 ¾ | |
| Weight (lbs): 7.49 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 / | Light Distribution: Direct | |
| 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 / | Weight (kg): 3.403 | |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / | Weight (lbs): 7.49 | |
| LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / | Diffuser: PMMA - Opal or Micro-Prism | |
| | LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CH | |

Fixture Material: Extruded Aluminum / Steel

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 21

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): 1460 / 1568 / 1600

CRI: >80 CRI

Lamp Life (hrs): 50000

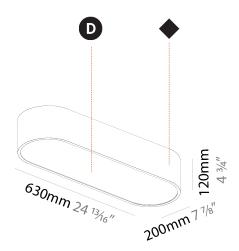
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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

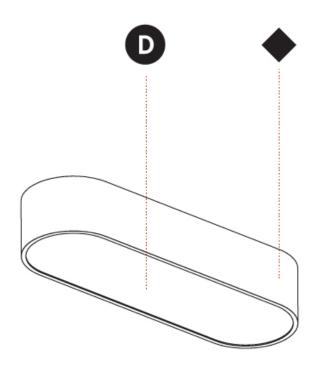








A32966-





ZANEEN.

SMOOTHLINE SURFACE

| A32968 | - | | - | - | |
|-------------|---------|-------------|-----------|----------|---|
| base number | LED | Color | Finishes | Diffuser | _ |
| | Dimming | Temperature | (Diamond) | Ontions | |

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: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| Division: Architectural | |
|---|--|
| Mounting Type: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |
| PHYSICAL | |
| Shape: Oval | |
| Length (mm): 930 | |
| Length (in): 36 $\frac{5}{8}$ | |
| Width (mm): 200 | |
| Width (in): 7 1/8 | |
| Height (mm): 120 | |
| Height (in): 4 ³ / ₄ | |
| Light Distribution: Direct | |
| Weight (kg): 5.108 | |
| Weight (lbs): 11.24 | |
| Diffuser: PMMA - Opal or Micro-Prism | |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / COM / ABZ / JAG / OBR / MOS / ROR | |
| | |

Fixture Material: Extruded Aluminum / Steel

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 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

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

Max. Delivered Lumen (lm): 2190 / 2362 / 2410

CRI: >80 CRI

Lamp Life (hrs): 50000

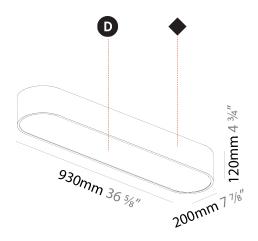
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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

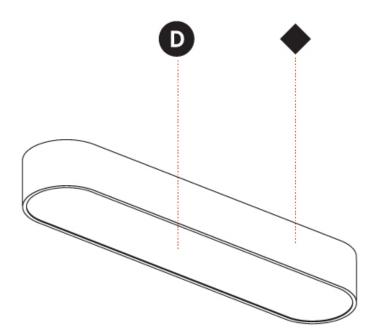








A32968-







| A32970- | | - | | | |
|-------------|---------|-------------|-----------|----------|---|
| base number | LED | Color | Finishes | Diffuser | _ |
| | Dimming | Temperature | (Diamond) | Ontions | |

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: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| mounting Typer our ruce | |
|--|----|
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |
| PHYSICAL | |
| Shape: Oval | |
| Length (mm): 1230 | |
| Length (in): 48 ⁷ / ₁₆ | |
| Width (mm): 200 | |
| Width (in): $7\frac{7}{8}$ | |
| Height (mm): 120 | |
| Height (in): 4 ³ / ₄ | |
| Light Distribution: Direct | |
| Diffuser: PMMA - Opal or Micro-Prism | |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MY | ΥG |

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

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) and 0-10V Dimming)

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - Universal

Driver Class: Class 1

Input Voltage (V): 120 - 277

Constant Current (MA): 500

LED

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

Max. Delivered Lumen (lm): 2920 / 3146 / 3210

CRI: >80 CRI

Lamp Life (hrs): 50000

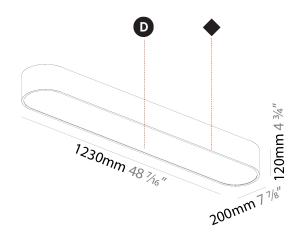
OPTICAL

RATINGS AND CERTIFICATIONS

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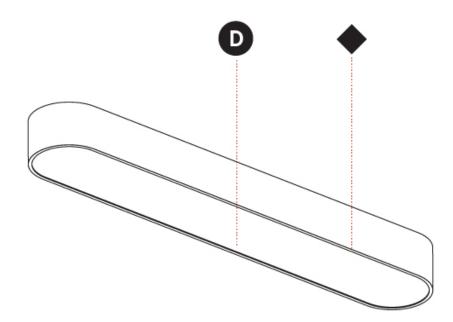








A32970-







| A32972- | | - | - | - | |
|-------------|---------|-------------|-----------|----------|---|
| base number | LED | Color | Finishes | Diffuser | _ |
| | Dimming | Temperature | (Diamond) | Ontions | |

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: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| Mounting Location: Ceiling |
|---|
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Oval |
| Length (mm): 1530 |
| Length (in): 60 ¹ / ₄ |
| Width (mm): 200 |
| Width (in): $7\frac{7}{8}$ |
| Height (mm): 120 |
| Height (in): 4 ³ / ₄ |
| Light Distribution: Direct |
| 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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 52

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): 3650 / 3930 / 4010

CRI: >80 CRI

Lamp Life (hrs): 50000

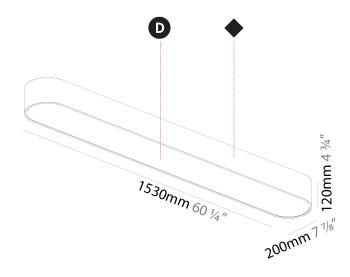
OPTICAL

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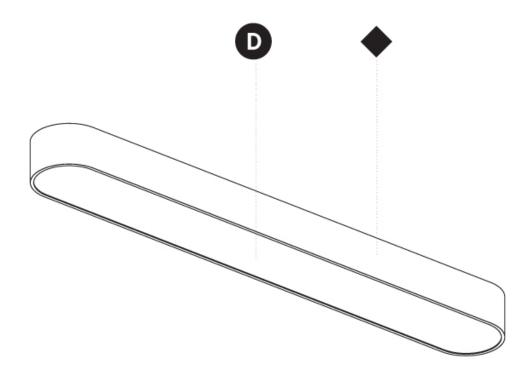








A32972-







SMOOTHY STANDARD TRIMLESS

A36697-

base number

| LED | |
|------|-----|
| Dimm | ing |

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 | |

| Mounting Type: Trimless |
|---|
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Square |
| Length (mm): 370 |
| Length (in): 14 % |
| 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 1/8 |
| Light Distribution: Direct |
| Weight (kg): 4.236 |
| Weight (lbs): 9.32 |
| Diffuser: PMMA - Opal |
| Fixture Material: Extruded Aluminum / Steel |
| |

Depth Spot Inserts

| Lamp Type: LED (Zhaga Standard) |
|---|
| Input Wattage (W): 13.2 |
| 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 |

Cut-out Measurements: 405mm / 15 15/16" x 405mm 15 15/16" Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting

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

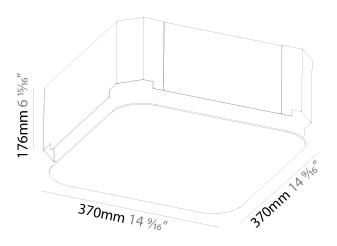
OPTICAL

RATINGS AND CERTIFICATIONS

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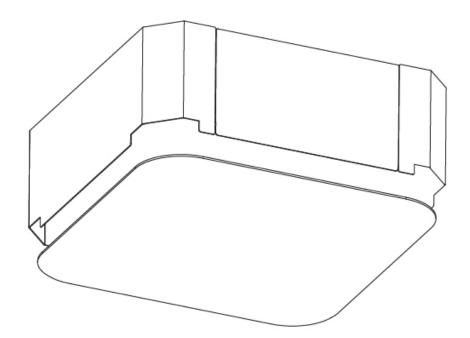




SMOOTHY STANDARD TRIMLESS

A36697-

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







A37514-

base number

LED Dimming Color

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 | |

| 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 ½ |
| 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 ½ |
| Light Distribution: Direct |
| Weight (kg): 3.8 |
| Weight (lbs): 7.6 |
| Diffuser: PMMA - Opal |
| Fixture Material: Extruded Aluminum / Steel |
| |

ELECTRICAL

Depth Spot Inserts

| Lamp Type: LED (Zhaga Standard) |
|--|
| Input Wattage (W): 20.5 |
| Total Output Wattage (W): 18 |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) |
| and 0-10V Dimming) |

Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting

Cut-out Measurements: 635mm / 25" x 230mm / 9 1/16"

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

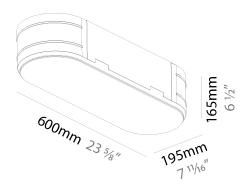
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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









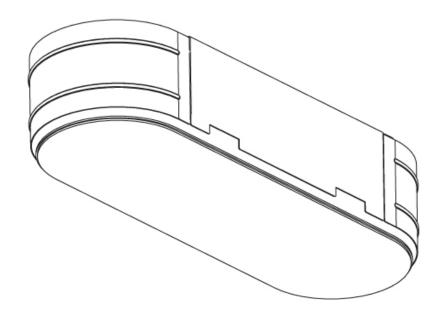






A37514-









A37516-

base number

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 | |

ELECTRICAL

Depth Spot Inserts

| Lamp Type: LED (Zhaga Standard) |
|---|
| Input Wattage (W): 31.5 |
| Total Output Wattage (W): 27 |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes |

Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting

| Driver | Location: | Integrated | |
|--------|-----------|------------|--|
| | | | |

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 500

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

Max. Delivered Lumen (lm): 2340 / 2518 / 2570

CRI: >80 CRI

Lamp Life (hrs): 50000

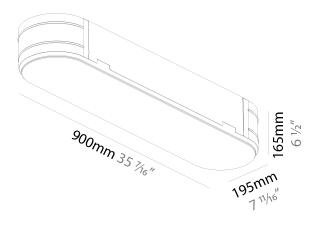
Upon Request: RGB-W Tunable White Special Color Temperature CRI90

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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









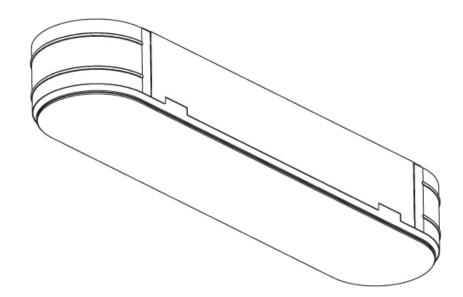






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| QUANTITY | |
| DATE | |







| Δ | 3 | 7 | 5 | 1 | Q_ |
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| | | | | | |

base number

LED Dimmins Color 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 | |

| Mounting Type: Trimless |
|---|
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Oval |
| Length (mm): 1200 |
| Length (in): 47 ¹ / ₄ |
| Width (mm): 195 |
| Width (in): 7 11/16 |
| Depth (mm): 165 |
| 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 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" |
| |

ELECTRICAL

Depth Spot Inserts

| Input Wattage (W): 42 |
|---|
| Total Output Wattage (W): 36 |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes |

Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting

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

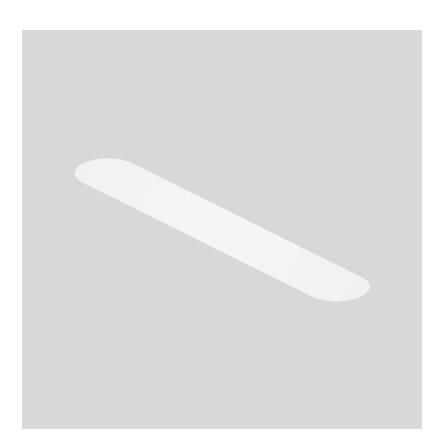
Upon Request: RGB-W Tunable White Special Color Temperature CRI90

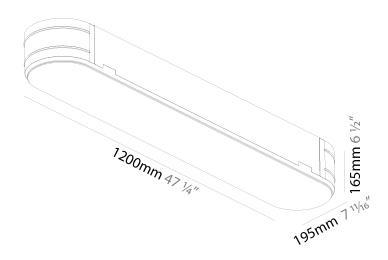
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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









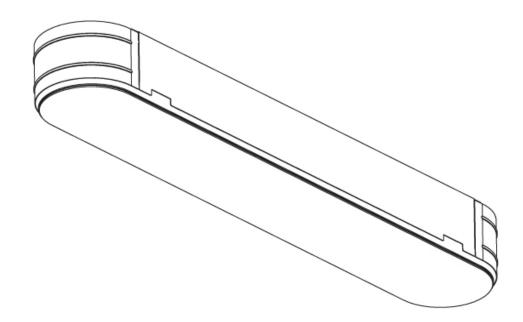






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A37520-

base number

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 | |

| Mounting Type: Trimless |
|---|
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Oval |
| Length (mm): 1500 |
| Length (in): 59 ½ |
| Width (mm): 195 |
| Width (in): 7 11/16 |
| Depth (mm): 165 |
| 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 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" |

ELECTRICAL

Depth Spot Inserts

| Lamp Type: LED (Zhaga Standard) |
|---|
| Input Wattage (W): 52.5 |
| Total Output Wattage (W): 45 |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Duissan In also de de Vea |

Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 500

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

Max. Delivered Lumen (lm): 3890 / 4194 / 4280

CRI: >80 CRI

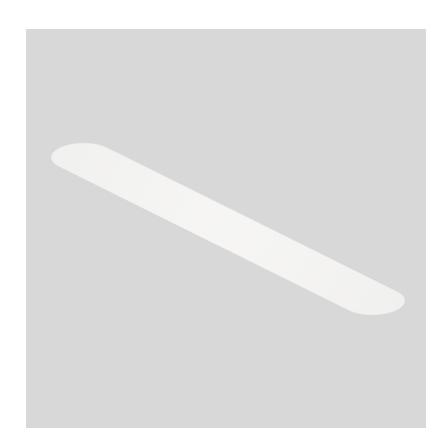
Lamp Life (hrs): 50000

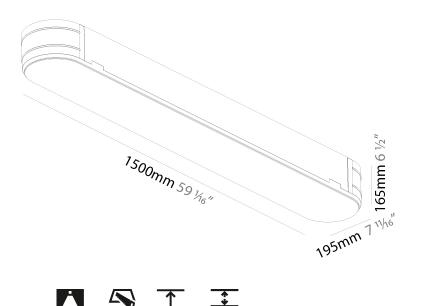
Upon Request: RGB-W Tunable White Special Color Temperature CRI90

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards











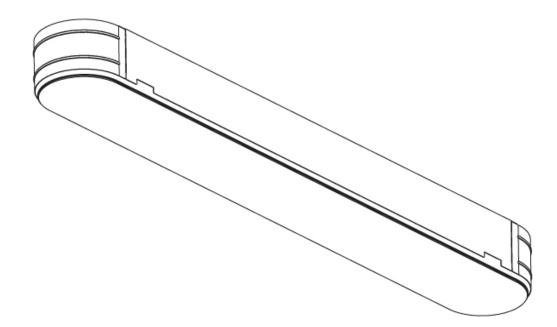






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SMOOTHY STANDARD RECESSED

| A37595 | - | | - | - | |
|-------------|----------------|----------------------|-----------------------|---------------------|--|
| 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: Recessed | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| Mounting Location: Ceiling |
|---|
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Square |
| Length (mm): 392 |
| Length (in): 15 1/16 |
| Width (mm): 392 |
| Width (in): 15 ⁷ / ₁₆ |
| Height (mm): 150 |
| Height (in): 5 1/8 |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 |
| Min. Recessing Depth (mm): 160 |
| Min. Recessing Depth (in): 6 1/16 |
| Light Distribution: Direct |
| Weight (kg): 4.341 |
| Weight (lbs): 9.57 |
| 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

Cut-out Measurements: 375mm / 14 3/4" x 375mm / 14 3/4"

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

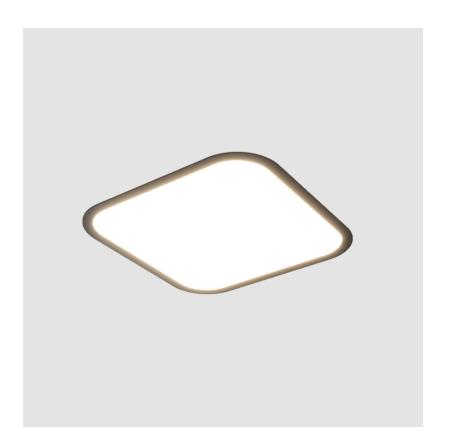
| LLD | |
|---|--|
| Color Temperature (°K): 3000 / 3500 / 4000 | |
| Max. Delivered Lumen (lm): 1380 / 1401 / 1430 | |
| CRI: >80 CRI | |
| Efficiency (%): 0.827 | |
| Lamp Life (hrs): 50000 | |

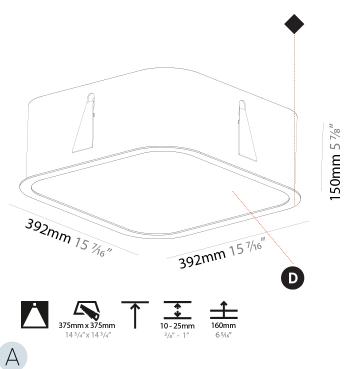
OPTICAL

RATINGS AND CERTIFICATIONS

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

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



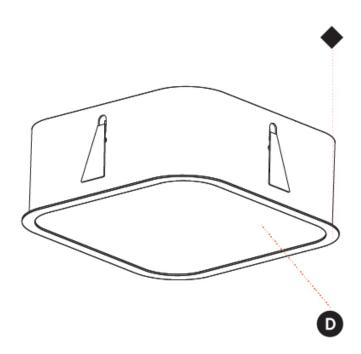




SMOOTHY STANDARD RECESSED

A37595-

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| QUANTITY |
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|-------------|---------|-------------|-----------|----------|
| 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: Recessed | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| Mounting Location: Ceiling |
|---|
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Square |
| Length (mm): 622 |
| Length (in): 24 ½ |
| Width (mm): 622 |
| Width (in): 24 ½ |
| Height (mm): 150 |
| Height (in): 5 1/8 |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 |
| Min. Recessing Depth (mm): 160 |
| Min. Recessing Depth (in): 6 5/16 |
| Light Distribution: Direct |
| Weight (kg): 12.317 |
| Weight (lbs): 27.10 |
| Diffuser: PMMA - Opal or Micro-Prism |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LIFT / ITA / RIJA / FTG / MYG |

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

Cut-out Measurements: 605mm / 23 13/16" x 605mm / 23 13/16"

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

| LED |
|---|
| Color Temperature (°K): 3000 / 3500 / 4000 |
| Max. Delivered Lumen (lm): 5520 / 5606 / 5720 |
| Nominal Lumen (lm): 6680lm |
| CRI: >80 CRI |
| Efficiency (%): 0.827 |
| Lamp Life (hrs): 50000 |
| |

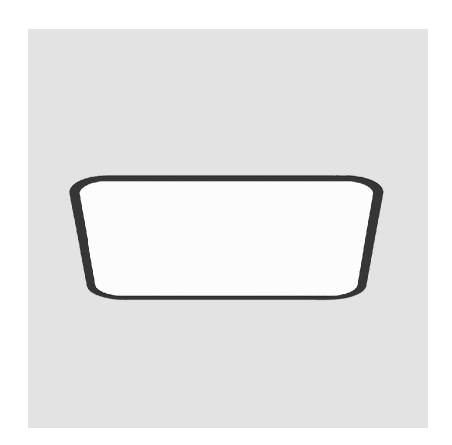
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

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



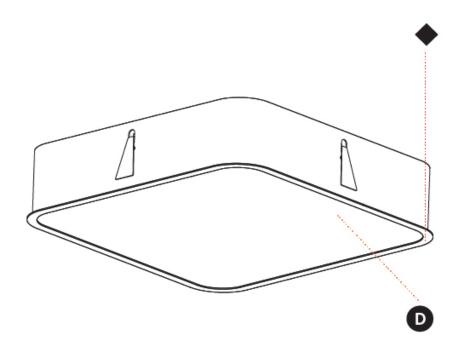


Page 37/58



A37599-

| PROJECT | | | |
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| TYPE | | | |
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| A37603 | | | | | |
|-------------|---------|-------------|-----------|----------|--|
| 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: Recessed | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| Mounting Location. Centing |
|---|
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Square |
| Length (mm): 1222 |
| Length (in): 48 ½ |
| Width (mm): 622 |
| Width (in): 24 ½ |
| Height (mm): 150 |
| Height (in): 5 $\frac{7}{8}$ |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 |
| Min. Recessing Depth (mm): 160 |
| Min. Recessing Depth (in): 6 1/16 |
| Light Distribution: Direct |
| Weight (kg): 24.4 |
| Weight (lbs): 53.68 |
| Diffuser: PMMA - Opal or Micro-Prism |

Fixture Material: Extruded Aluminum / Steel

COM / ABZ / JAG / OBR / MOS / ROR

Cut-out Measurements: 1205mm / 47 7/16" x 605mm / 23 13/16"

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /

ELECTRICAL

| Lamp Type: LED (Zhaga Standard) |
|---|
| Input Wattage (W): 108.9 |
| Total Output Wattage (W): 99 |
| 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

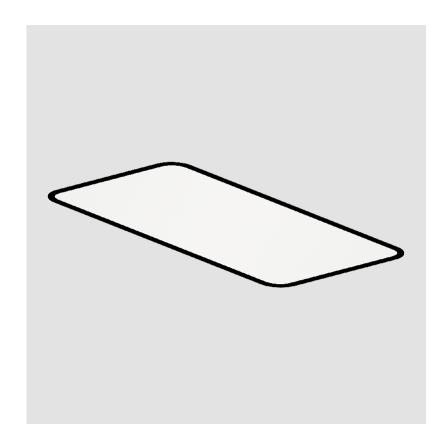
| Color Temperature (°K): 3000 / 3500 / 4000 | |
|--|--|
| Max. Delivered Lumen (lm): 11050 / 11221 / 11450 | |
| CRI: >80 CRI | |
| Efficiency (%): 0.827 | |
| Lamp Life (hrs): 50000 | |

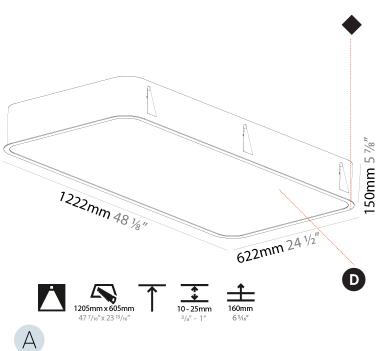
OPTICAL

RATINGS AND CERTIFICATIONS

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

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



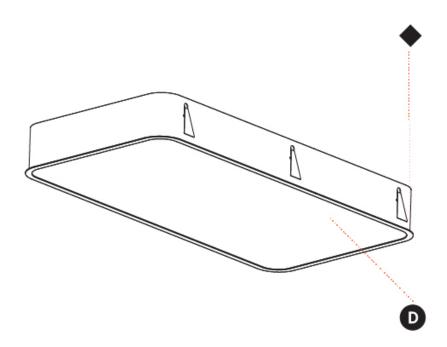


Page 39/58



A37603-

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SMOOTHY STANDARD TRIMLESS

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base number

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 | |

| DIVISION. / Weinteettarat |
|--|
| 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" |
| |

| 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 |

Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting

Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 5370 / 5449 / 5560 CRI: >80 CRI Efficiency (%): 65 (5mm Perspex) / 80.40 Lamp Life (hrs): 50000

Depth Spot Inserts

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

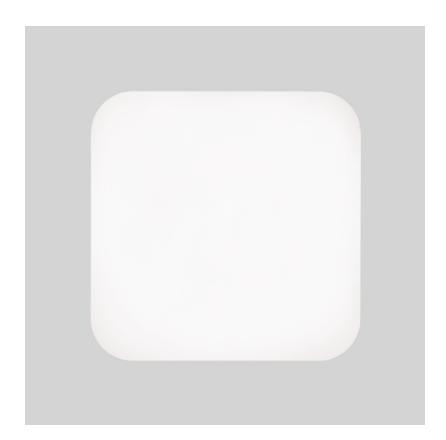
OPTICAL

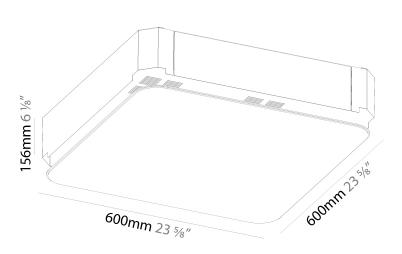
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

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| QUANTITY | | |
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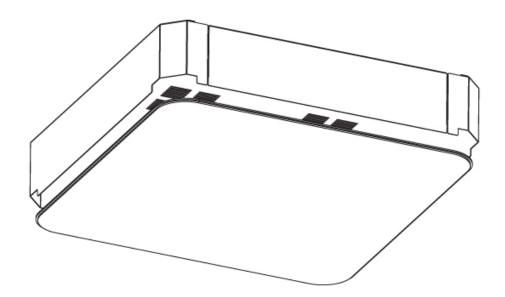




SMOOTHY STANDARD TRIMLESS

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SMOOTHLINE RECESSED

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| base number | LED | Color | Finishes | Diffuser | |

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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: Recessed | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| Division: Architectural |
|---|
| Mounting Type: Recessed |
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Oval |
| Length (mm): 652 |
| Length (in): 25 11/16 |
| Width (mm): 222 |
| Width (in): 8 ³ / ₄ |
| Depth (mm): 150 |
| Depth (in): 5 \(\frac{7}{\gamma} \) |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 |
| Min. Recessing Depth (mm): 160 |
| Min. Recessing Depth (in): 6 $\frac{5}{16}$ |
| Light Distribution: Direct |
| Weight (kg): 4.033 |
| Weight (lbs): 8.87 |
| 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 / |
| |

Fixture Material: Extruded Aluminum / Steel

COM / ABZ / JAG / OBR / MOS / ROR

Cut-out Measurements: 635mm / 25" x 205mm / 8 1/16"

ELECTRICAL

| Lamp Type: LED (Zhaga Standard) |
|---|
| Input Wattage (W): 21 |
| 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 |

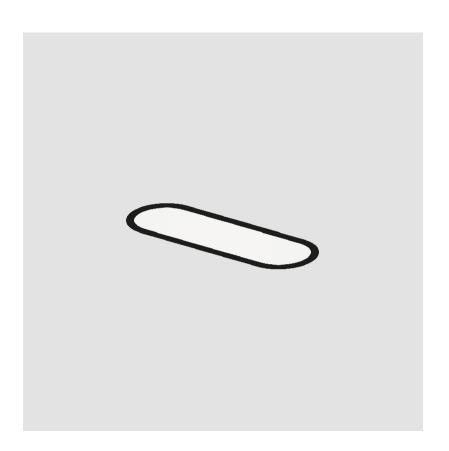
LED

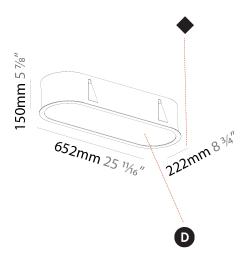
| Color Temperature (°K): 3000 / 3500 / 4000 | |
|---|--|
| Max. Delivered Lumen (lm): 1430 / 1539 / 1570 | |
| CRI: >80 CRI | |
| Lamp Life (hrs): 50000 | |

OPTICAL

RATINGS AND CERTIFICATIONS

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| QUANTITY | |
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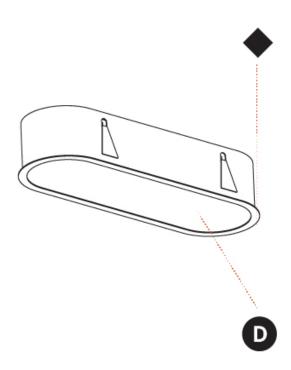




SMOOTHLINE RECESSED

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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: Smoothline | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Recessed | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| Division: Architectural |
|---|
| Mounting Type: Recessed |
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Oval |
| Length (mm): 952 |
| Length (in): 37 ½ |
| Width (mm): 222 |
| Width (in): 8 ³ / ₄ |
| Depth (mm): 150 |
| Depth (in): 5 $\frac{7}{8}$ |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 |
| Min. Recessing Depth (mm): 160 |
| Min. Recessing Depth (in): 6 5/16 |
| Light Distribution: Direct |
| Weight (kg): 5.93 |
| Weight (lbs): 13.05 |
| 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

Cut-out Measurements: 935mm / 36 13/16" x 205mm / 8 1/16"

ELECTRICAL

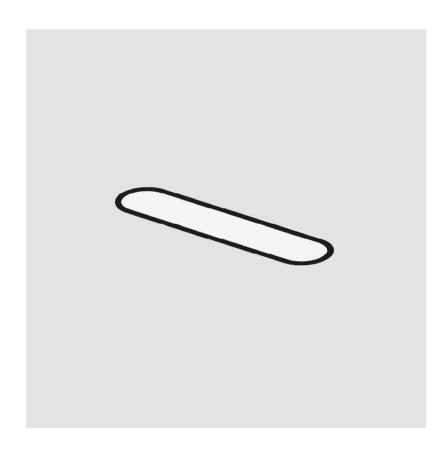
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 31.9 Total Output Wattage (W): 27 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 500

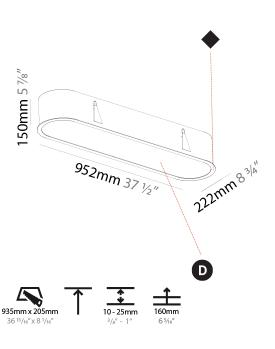
Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 2140 / 2303 / 2350 CRI: >80 CRI Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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







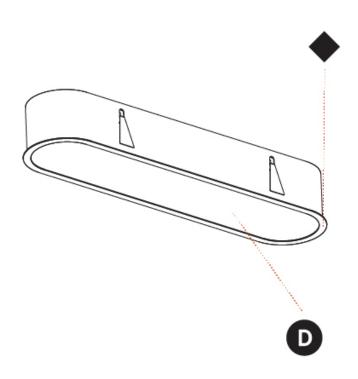


SMOOTHLINE RECESSED

A37756-

PROJECT
TYPE

SPECIFIER
QUANTITY
DATE





ZANEEN®

SMOOTHLINE RECESSED

| A37757 | - | | - | - | |
|-------------|---------|-------------|-----------|----------|--|
| base number | LED | Color | Finishes | Diffuser | |
| | Dimming | Temperature | (Diamond) | Ontions | |

 ${\it 1. To \ build \ a \ product \ code \ in \ our \ configurator \ select \ the \ specify \ button \ on}}$ 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: Recessed | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| runa. i ronane |
|--|
| Division: Architectural |
| Mounting Type: Recessed |
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Oval |
| .ength (mm): 1252 |
| Length (in): 49 ⁵ / ₁₆ |
| Nidth (mm): 222 |
| Nidth (in): 8 ¾ |
| Depth (mm): 150 |
| Depth (in): 5 1/8 |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 |
| Min. Recessing Depth (mm): 160 |
| Min. Recessing Depth (in): 6 1/16 |
| ight Distribution: Direct |
| Veight (kg): 7.634 |
| Veight (lbs): 16.80 |
| Diffuser: PMMA - Opal or Micro-Prism |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / .OD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / |

ELECTRICAL

COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Extruded Aluminum / Steel

| ELECTRICAL |
|---|
| Lamp Type: LED (Zhaga Standard) |
| Input Wattage (W): 41.8 |
| Total Output Wattage (W): 36 |
| 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 |

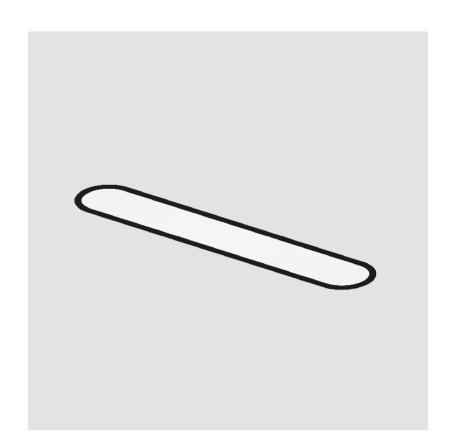
Cut-out Measurements: 1235mm / 48 5/8" x 205mm / 8 1/16"

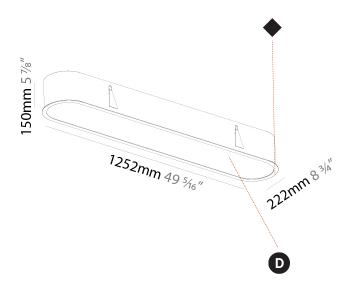
| Color Temperature (°K): 3000 / 3500 / 4000 | |
|---|--|
| Max. Delivered Lumen (lm): 2860 / 3077 / 3140 | |
| CRI: >80 CRI | |
| Lamp Life (hrs): 50000 | |

OPTICAL

RATINGS AND CERTIFICATIONS

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

















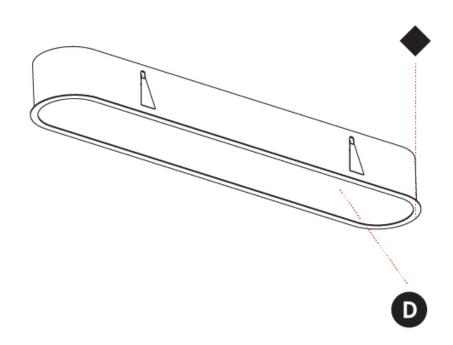


SMOOTHLINE RECESSED

A37757-

PROJECT
TYPE

SPECIFIER
QUANTITY
DATE





ZANEEN®

SMOOTHLINE RECESSED

| A37761 | | | | |
|-------------|----------------|-------|----------|----------|
| base number | LED Dimming | Color | Finishes | Diffuser |

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: Recessed | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| ivision: Architectural |
|--|
| ounting Type: Recessed |
| ounting Location: Ceiling |
| ubcategory: Ambient |
| HYSICAL |
| nape: Oval |
| ength (mm): 1552 |
| ength (in): 61 ½ |
| lidth (mm): 222 |
| idth (in): 8 ³ / ₄ |
| epth (mm): 150 |
| epth (in): 5 $\frac{7}{8}$ |
| eiling Thickness (mm): 10 / 12.5 / 15 / 25 |
| eiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 |
| in. Recessing Depth (mm): 160 |
| in. Recessing Depth (in): 6 ½ |
| ght Distribution: Direct |
| eight (kg): 8.895 |
| eight (lbs): 19.57 |
| iffuser: PMMA - Opal or Micro-Prism |
| xture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG DD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC. |

Fixture Material: Extruded Aluminum / Steel

COM / ABZ / JAG / OBR / MOS / ROR

Cut-out Measurements: 1535mm / 60 7/16" x 205mm / 8 1/16"

ELECTRICAL

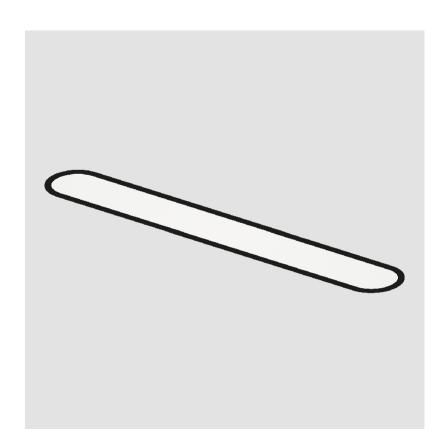
| Lamp Type: LED (Zhaga Standard) |
|---|
| Input Wattage (W): 52.8 |
| Total Output Wattage (W): 45 |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 500 |

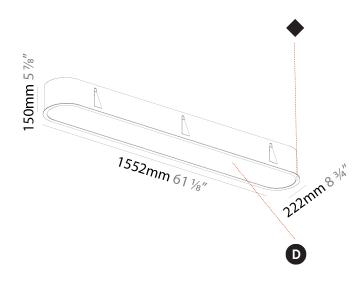
Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 3570 / 3842 / 3920 CRI: >80 CRI Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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















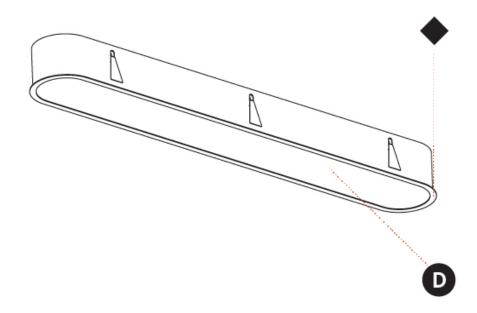




SMOOTHLINE RECESSED

A37761-

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







SMOOTHY STANDARD SURFACE

| A3C005 | | | | | |
|-------------|----------------|----------------------|-----------------------|----------|--|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Diffuser | |

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 | |

| - ! | Division: Architectural |
|-----|---|
| i | Mounting Type: Surface |
| į | Mounting Location: Ceiling |
| | Subcategory: Ambient |
| ı | PHYSICAL |
| | Shape: Square |
| į | Length (mm): 600 |
| ı | Length (in): 23 ⁵ / ₈ |
| 1 | Width (mm): 600 |
| ١ | Width (in): 23 ⁵ / ₈ |
| į | Height (mm): 120 |
| ı | Height (in): 4 ¾ |
| į | Light Distribution: Direct |
| 1 | Weight (kg): 11.315 |
| 1 | Weight (lbs): 24.89 |
| 1 | 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

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

Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 5520 / 5606 / 5720 CRI: >80 CRI Efficiency (%): 0.867 Lamp Life (hrs): 50000

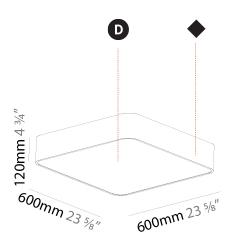
OPTICAL

RATINGS AND CERTIFICATIONS

dimming / Phase dimming 120Vac only

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









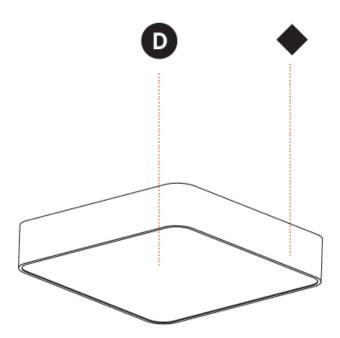




SMOOTHY STANDARD SURFACE

A3C005-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE







| A3D050 | | | | |
|-------------|-----|-------|----------|--|
| base number | LED | Color | Finishes | |

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 | |
| Mounting Type: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| Division: Architectural |
|---|
| Mounting Type: Surface |
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Square |
| Length (mm): 370 |
| Length (in): $14\frac{9}{16}$ |
| Height (mm): 370 |
| Depth (mm): 60 |
| Height (in): 14 ⁹ / ₁₆ |
| Depth (in): 2 ³ / ₈ |
| Light Distribution: Direct |
| Weight (kg): 3.16 |
| Weight (lbs): 6.94 |
| Diffuser: PMMA - Opal |
| 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 |
| COM / ADE / JAO / ODIX / MOS / NOX |

Fixture Material: Extruded Aluminum / Steel

| ELECTRICAL | |
|--|--|
| .amp Type: LED (Zhaga Standard) | |
| nput Wattage (W): 13.2 | |
| Total Output Wattage (W): 12 | |
| Dimming: Non-Dimmable | |
| Oriver Included: Yes | |
| Oriver Location: Integrated | |
| Oriver Type: Constant Current - Universal | |
| Oriver Class: Class 2 | |
| nput Voltage (V): 120 - 277 | |
| Constant Current (MA): 350 | |
| Jpon Request: (Not included - see components) Integral: 0-10Vdc dimming / Phase dimming 120Vac only | |
| | |

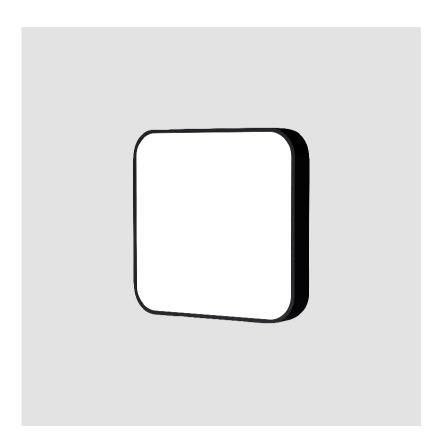
LED

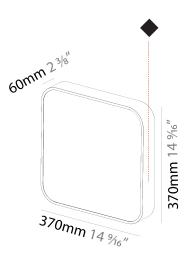
| Color Temperature (°K): 3000 / 3500 / 4000 |
|---|
| Max. Delivered Lumen (lm): 1200 / 1225 / 1250 |
| CRI: >80 CRI |
| Lamp Life (hrs): 50000 |
| |

OPTICAL

RATINGS AND CERTIFICATIONS

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



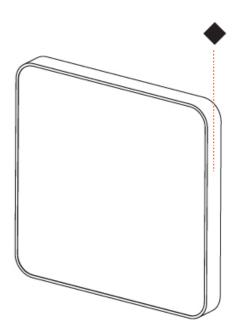






A3D050-









| 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 | |
| Mounting Type: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| Division: Architectural |
|---|
| Mounting Type: Surface |
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Square |
| Length (mm): 600 |
| Length (in): 23 ⁵ / ₈ |
| Height (mm): 600 |
| Depth (mm): 60 |
| Height (in): 23 ⁵ / ₈ |
| Depth (in): 2 ³ / ₈ |
| Light Distribution: Direct |
| Weight (kg): 8.458 |
| Weight (lbs): 18.61 |
| Diffuser: PMMA - Opal |
| 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

| 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 |

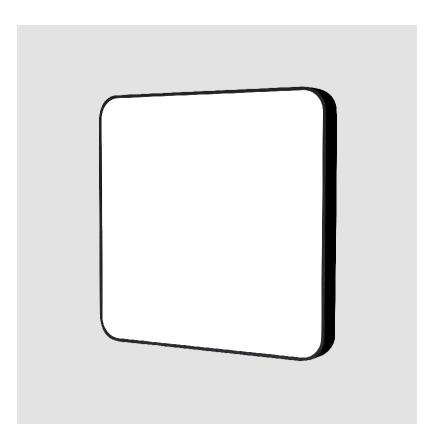
LED

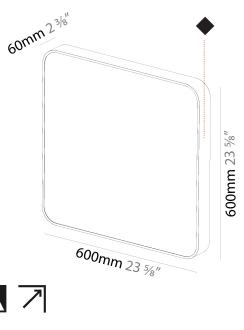
| Color Temperature (°K): 3000 / 3500 / 4000 |
|---|
| Max. Delivered Lumen (lm): 4810 / 4880 / 4980 |
| CRI: >80 CRI |
| Lamp Life (hrs): 50000 |
| |

OPTICAL

RATINGS AND CERTIFICATIONS

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





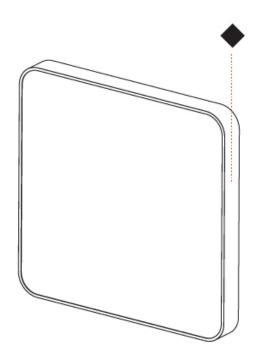






A3D052-

| PROJECT | |
|-----------|---|
| ГҮРЕ | _ |
| SPECIFIER | _ |
| QUANTITY | _ |
| DATE | _ |







SMOOTHY

COLOR FINISH CHART

| 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

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

LEGEND

| | | | | - | ' LLED / DCD DCDW / LL |
|---------------|--|----------|--|------------------|--|
| <u></u> | floor-mounted | ¥ | pivotable | ⊛ | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| 7 | wall and ceiling: recessed and surface mounted | C | rotating | 0 | warm dim / natural dimming LED |
| \uparrow | ceiling-mounted and wall-mounted | Œ | illuminate tilted | 0 | rechargeable battery powered |
| \rightarrow | wall-mounted | I | 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 | | reflector degree selection | (K) | color temperature |
| | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| Y | indirect light distribution | * | lens | ₩) | efficacy (lumens per watt) |
| | asymmetric light distribution | 8 | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| | aura light distribution | 0 | shine ring | * | marine grade (AISI 316 stainless steel) |
| R | round wall or ceiling cut-out | 0 | integrated shine ring with diffuser | 3 | walk on |
| 7 | square wall or ceiling cut-out | | free individual colors 01-29 | ② | drive on |
| 4 | the supplied jig specifies the cutout dimensions | Ĉ | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | Dark Sky Compliance |
| □ ++ | minimum distance (meters) lamp - object | ♦ | luminaire part to be colored (F1) | Ġ | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| $\hat{\pm}$ | recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| 1 | ceiling thickness in mm | | luminaire part to be colored (F3) | | blown glass using traditional methods by master glass blower |
| 1 | ceiling thickness selection | | luminaire part to be colored (F4) | ● ⑨ | 100 |
| | 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 |
| 8 | separately switchable | \odot | indirect diffuser | . . | ETL Certified to UL and CSA Standards |
| 9 | sensor | O | direct diffuser | շ (Մ) սո | UL Certified to UL and CSA Standards |
| | remote control | (1) | ball-proof (upon request) | ® : | CSA Certified to UL and CSA Standards |
| J | available upon request | 9 | accessory | ② | 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 |
| 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

above the surface)

| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
|------|---|
| ІКОЗ | 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) |
| IK05 | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
| IK06 | 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) |
| IK08 | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
| IK09 | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) |

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

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm