ZANEEN®

SMOOTHLINE SUSPENSION

A30269- ___ - ___ - ___ - ___

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

PHYSICAL

Shape: Oval
Length (mm): 630
Length (in): 24 $\frac{13}{16}$
Width (mm): 200
Width (in): 7 $\frac{7}{8}$
Height (mm): 120
Height (in): 4 $\frac{3}{4}$
Max. Overall Height (mm): 2120
Max. Overall Height (in): 82 $\frac{1}{2}$
Light Distribution: Direct
Weight (kg): 5.043
Weight (lbs): 11.40
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): 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
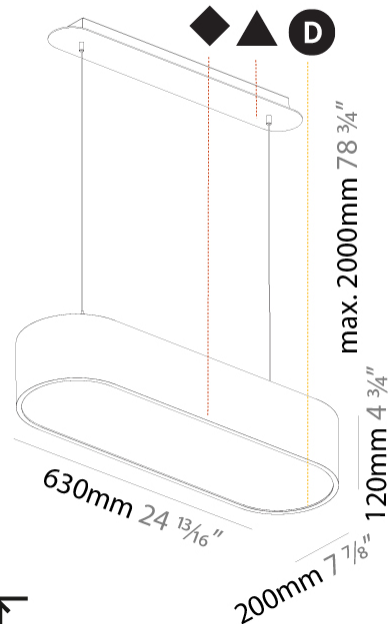Constant Current (MA): 500

LED

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
IP rating: IP20

max. 2000mm 78 ¾"
120mm 4 ¾"
630mm 24 ¹³⁄₁₆ "
200mm 7 ⅞"

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September 23, 2024, 8:55 pm

ZANEEN®

SMOOTHLINE SUSPENSION

A30269-

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September 23, 2024, 8:55 pm

ZANEEN®

SMOOTHLINE SUSPENSION

A30271-   -   -   -   -

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

PHYSICAL
Shape: Oval
Length (mm): 930
Length (in): 36 5/8
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 1/2
Light Distribution: Direct
Weight (kg): 6.973
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
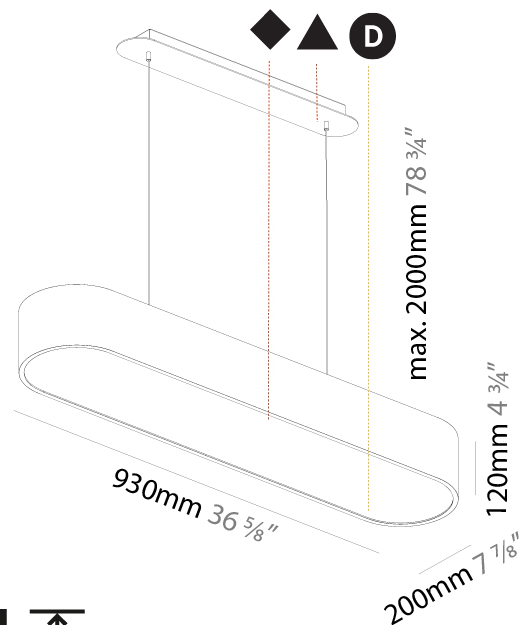Input Voltage (V): 120 - 277
Constant Current (MA): 500

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
IP rating: IP20

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max. 2000mm 78 3/4"

120mm 4 3/4"

930mm 36 5/8"

200mm 7 7/8"

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SMOOTHLINE SUSPENSION

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September 23, 2024, 8:55 pm

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SMOOTHLINE SUSPENSION

A30273- - - -

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: Smoothline
Brand: Prolicht
Division: Architectural
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 $\frac{7}{8}$
Height (mm): 120
Height (in): 4 $\frac{3}{4}$
Max. Overall Height (mm): 2120
Max. Overall Height (in): 82 $\frac{1}{2}$
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
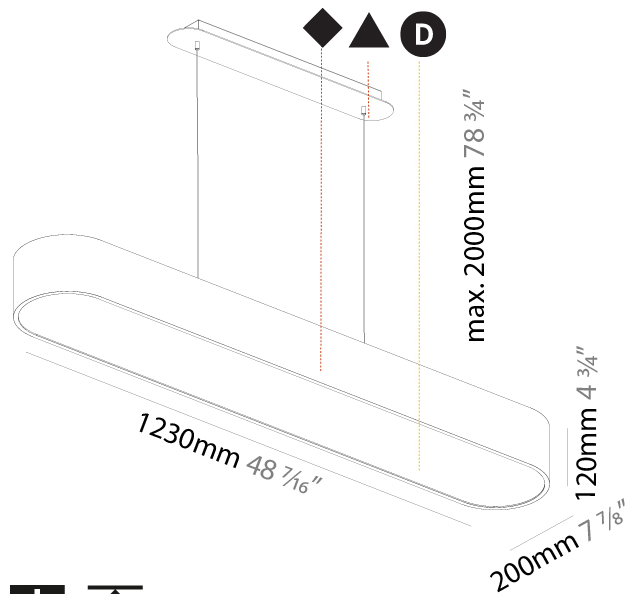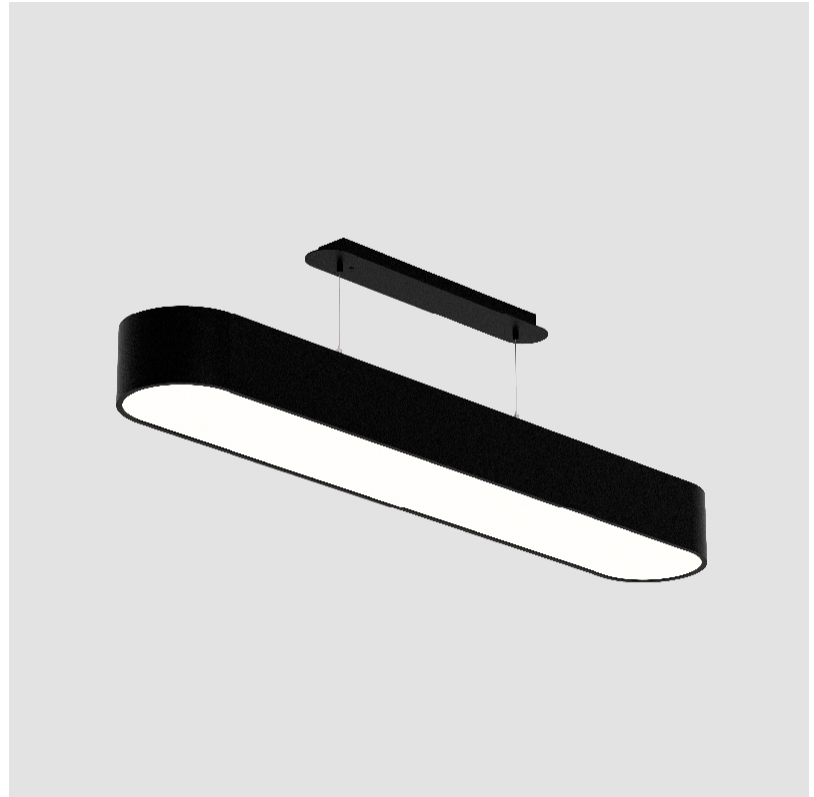Input Voltage (V): 120 - 277
Constant Current (MA): 500

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

max. 2000mm 78 ¾"
120mm 4 ¾"
1230mm 48 ⁷⁄₁₆"
200mm 7 ⅞"

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

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SMOOTHLINE SUSPENSION

A30273-

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September 23, 2024, 8:55 pm

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SMOOTHLINE SUSPENSION

A30275-   -   -   -   -   -

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	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: Smoothline
Brand: Prolicht
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Profile

PHYSICAL

Shape: Oblong
Length (mm): 1530
Length (in): 60 $\frac{1}{4}$
Width (mm): 200
Width (in): 7 $\frac{7}{8}$
Height (mm): 120
Height (in): 4 $\frac{3}{4}$
Max. Overall Height (mm): 2120
Max. Overall Height (in): 82 $\frac{1}{2}$
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

LED

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

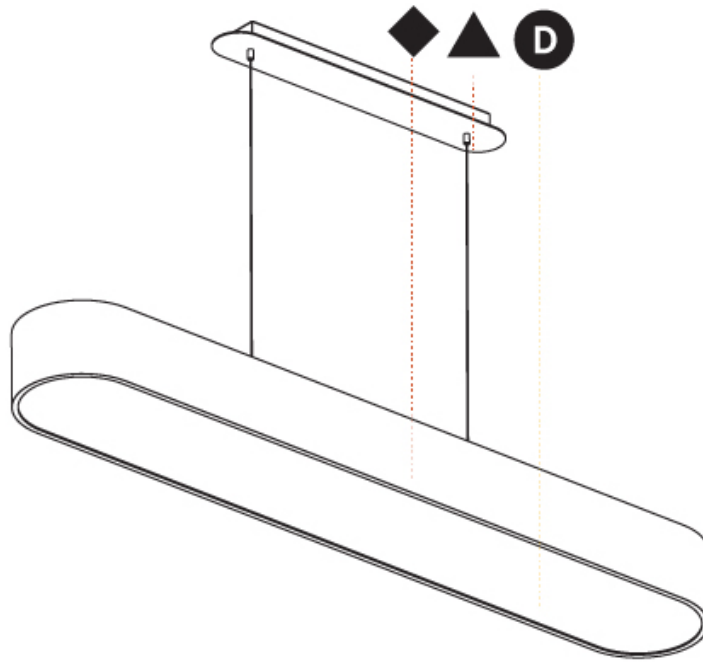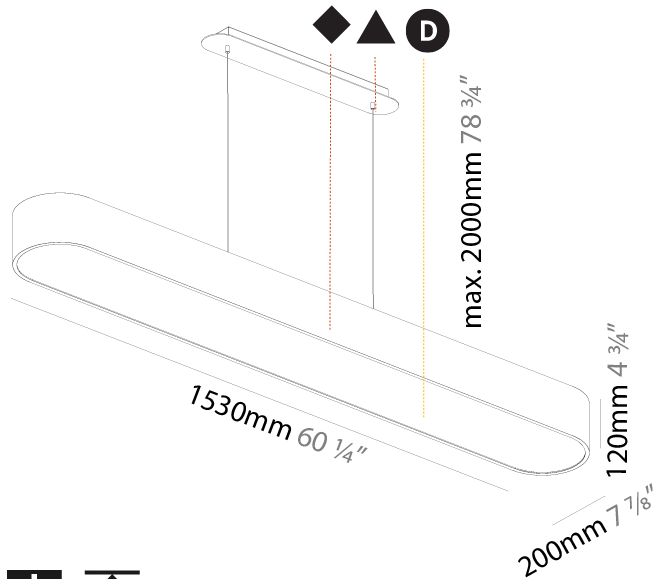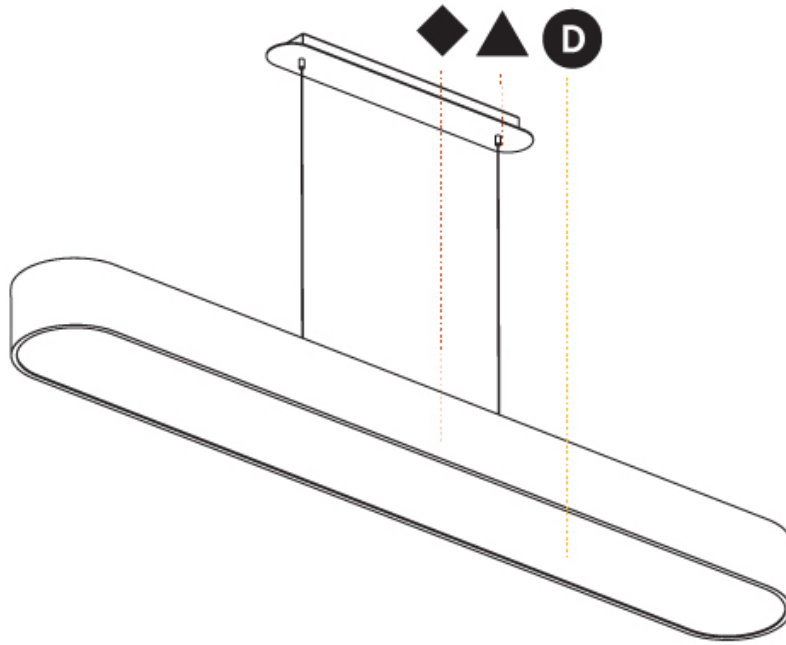Certified By: Certified for North American Standards
IP rating: IP20

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max. 2000mm 78 ¾"

1530mm 60 ¼"

120mm 4 ¾"

200mm 7 ⅛"

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ZANEEN®

SMOOTHLINE SUSPENSION

A30275-

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

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SMOOTHLINE SURFACE

A32966-   -   -   -

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

PHYSICAL
Shape: Oval
Length (mm): 630
Length (in): 24 $\frac{13}{16}$
Width (mm): 200
Width (in): 7 $\frac{7}{8}$
Height (mm): 120
Height (in): 4 $\frac{3}{4}$
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 / COM / ABZ / JAG / OBR / MOS / ROR
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
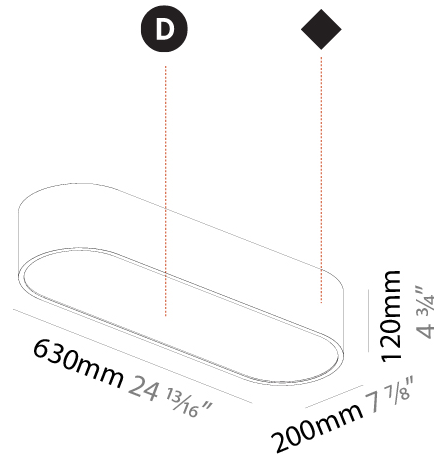Input Voltage (V): 120 - 277
Constant Current (MA): 500

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
IP rating: IP20

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630mm 24 $\frac{13}{16}$"   200mm 7 $\frac{7}{8}$"   120mm 4 $\frac{3}{4}$"

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SMOOTHLINE SURFACE

A32966-

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SMOOTHLINE SURFACE

A32968-   -   -   -   -

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

PHYSICAL

Shape: Oval
Length (mm): 930
Length (in): 36 ⅝
Width (mm): 200
Width (in): 7 ⅞
Height (mm): 120
Height (in): 4 ¾
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 / 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): 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
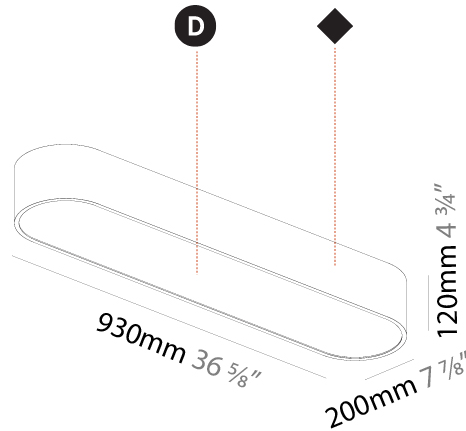Input Voltage (V): 120 - 277
Constant Current (MA): 500

LED

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
IP rating: IP20

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930mm 36 ⅝"   200mm 7 ⅞"   120mm 4 ¾"

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September 23, 2024, 8:55 pm

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SMOOTHLINE SURFACE

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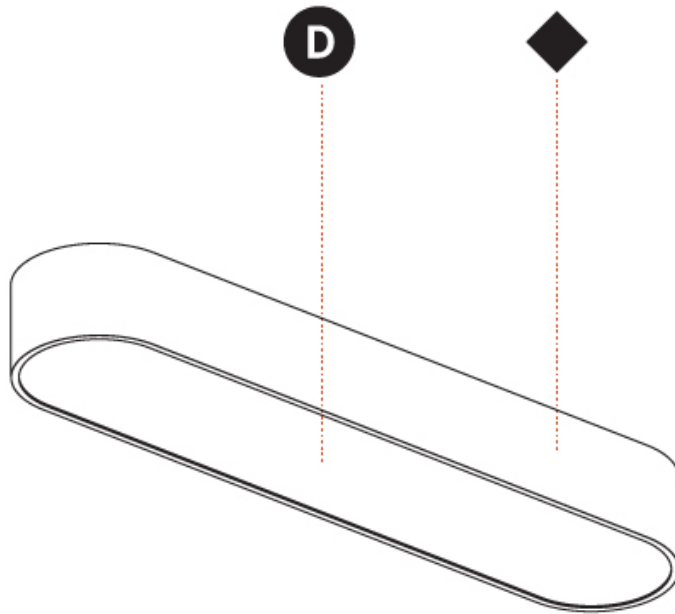
SMOOTHLINE SURFACE

A32970-   -   -   -

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

PHYSICAL
Shape: Oval
Length (mm): 1230
Length (in): 48 $\frac{7}{16}$
Width (mm): 200
Width (in): 7 $\frac{7}{8}$
Height (mm): 120
Height (in): 4 $\frac{3}{4}$
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): 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
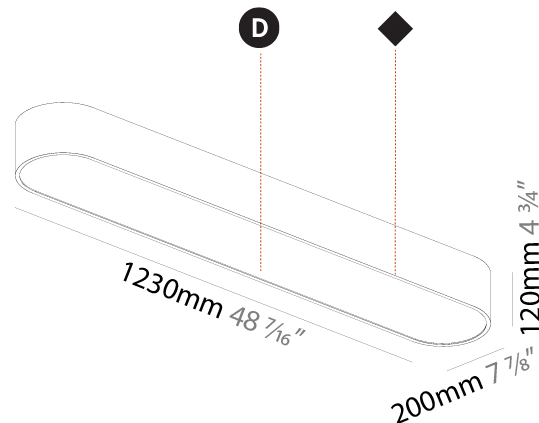Input Voltage (V): 120 - 277
Constant Current (MA): 500

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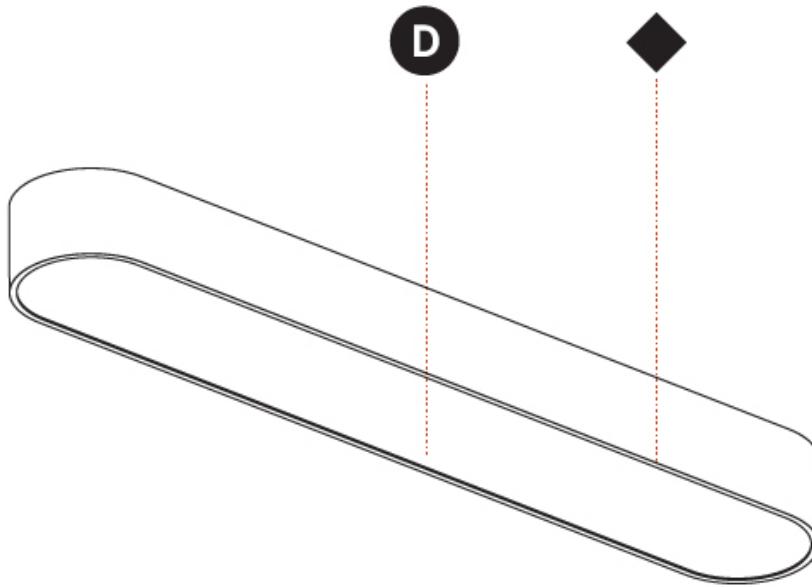Certified By: Certified for North American Standards
IP rating: IP20

1230mm 48 $\frac{7}{16}$"
200mm 7 $\frac{7}{8}$"
120mm 4 $\frac{3}{4}$"

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SMOOTHLINE SURFACE

A32970-

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SMOOTHLINE SURFACE

A32972-   -   -   -   -

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

PHYSICAL

Shape: Oval
Length (mm): 1530
Length (in): 60 ¼
Width (mm): 200
Width (in): 7 ⅞
Height (mm): 120
Height (in): 4 ¾
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

RATINGS AND CERTIFICATIONS

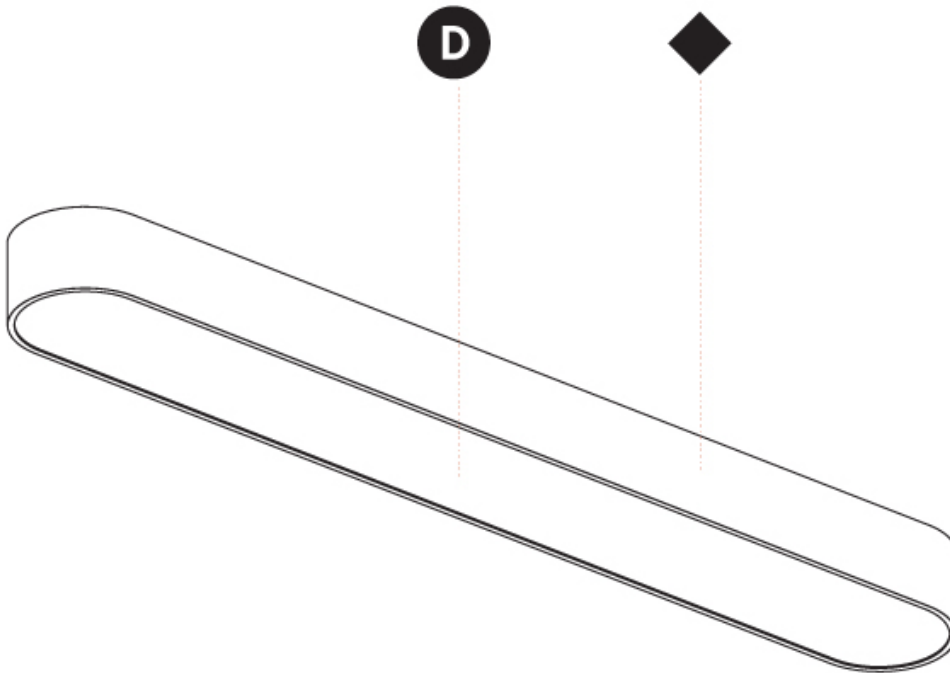Certified By: Certified for North American Standards
IP rating: IP20

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1530mm 60 ¼"
200mm 7 ⅞"
120mm 4 ¾"

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SMOOTHLINE SURFACE

A32972-

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SMOOTHLINE TRIMLESS

A37514-   -

base number | LED Dimming | 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

PHYSICAL

Shape: Oval
Length (mm): 600
Length (in): 23 $\frac{5}{8}$
Width (mm): 195
Width (in): 7 $\frac{11}{16}$
Depth (mm): 165
Depth (in): 6 $\frac{1}{2}$
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
Min. Recessing Depth (mm): 180
Min. Recessing Depth (in): 7 $\frac{1}{16}$
Light Distribution: Direct
Weight (kg): 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 Mounting Depth Spot Inserts

ELECTRICAL

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)
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
IP rating: IP20

635mm x 230mm
25" x 9 1/16"

10 | 12 ½ | 15 | 25 |30mm
3/8" 1/2" 9/16" 1" 1 3/16"

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600mm 23 5/8"
195mm 7 11/16"
165mm 6 ½"

September 23, 2024, 8:55 pm

ZANEEN®

SMOOTHLINE TRIMLESS

A37514-

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September 23, 2024, 8:55 pm

ZANEEN®

SMOOTHLINE TRIMLESS

A37516- ___ - ___

base number | LED Dimming | 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

PHYSICAL
Shape: Oval
Length (mm): 900
Length (in): 35 $\frac{7}{16}$
Width (mm): 195
Width (in): 7 $\frac{11}{16}$
Depth (mm): 165
Depth (in): 6 $\frac{1}{2}$
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
Min. Recessing Depth (mm): 180
Min. Recessing Depth (in): 7 $\frac{1}{16}$
Light Distribution: Direct
Weight (kg): 5.756
Weight (lbs): 12.66
Diffuser: PMMA - Opal
Fixture Material: Extruded Aluminum / Steel
Cut-out Measurements: 935mm / 36 15/16" x 230mm / 9 1/16"
Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting Depth Spot Inserts

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
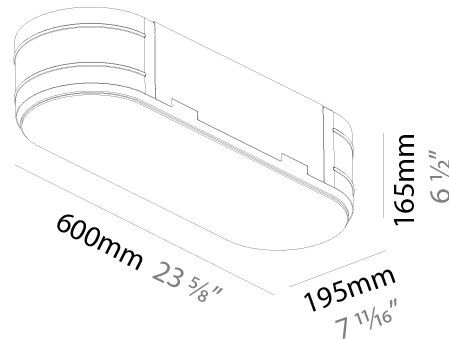Input Voltage (V): 120 - 277
Constant Current (MA): 500

LED
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

OPTICAL

RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP20

935mm x 230mm
36 $^{13}/_{16}$"x 9 $^{1}/_{16}$"

10 | 12 ½ | 15 | 25 |30mm
$^{3}/_{8}$"   ½" $^{9}/_{16}$"   1" 1 $^{3}/_{16}$"

A

900mm 35 $\frac{7}{16}$ "
195mm 7 $^{11}/_{16}$"
165mm 6 ½"

ZANEEN®

SMOOTHLINE TRIMLESS

A37516-

A

September 23, 2024, 8:55 pm

ZANEEN
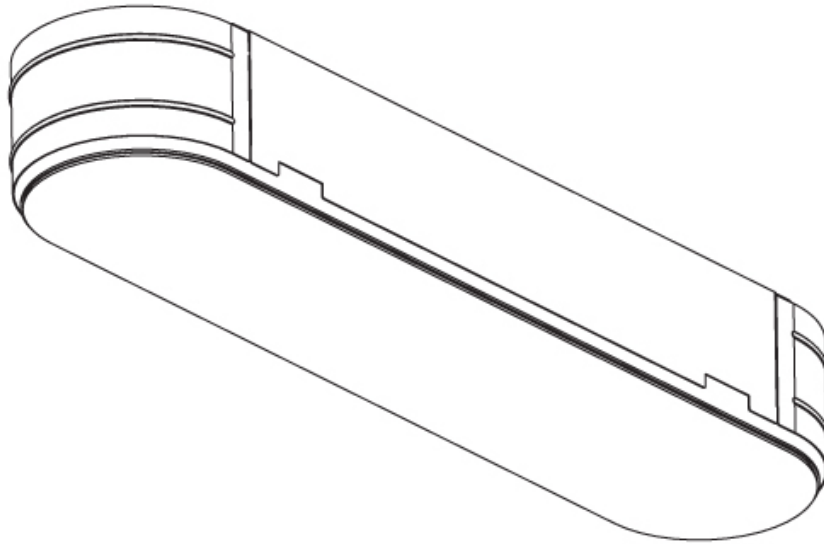
SMOOTHLINE TRIMLESS

A37518-   -

base number   LED   Color
               Dimming   Temperature

1.To build a product code in our configurator select the specify button on the base model # product page
2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL
Series: Smoothy
Subseries: Smoothline
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Ambient

PHYSICAL
Shape: Oval
Length (mm): 1200
Length (in): 47 $\frac{1}{4}$
Width (mm): 195
Width (in): 7 $\frac{11}{16}$
Depth (mm): 165
Depth (in): 6 $\frac{1}{2}$
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
Min. Recessing Depth (mm): 180
Min. Recessing Depth (in): 7 $\frac{1}{16}$
Light Distribution: Direct
Weight (kg): 7.6
Weight (lbs): 16.72
Diffuser: PMMA - Opal
Fixture Material: Extruded Aluminum / Steel
Cut-out Measurements: 1235mm / 48 5/8" x 230mm / 9 1/16"
Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting Depth Spot Inserts

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 42
Total Output Wattage (W): 36
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) 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

1200mm 47 $\frac{1}{4}$"
195mm 7 $\frac{11}{16}$"
165mm 6 $\frac{1}{2}$"

1235mm x 230mm
48 $\frac{5}{8}$"x 9 $\frac{1}{16}$"

10 | 12 $\frac{1}{2}$ | 15 | 25 | 30mm
$\frac{3}{8}$" $\frac{1}{2}$" $\frac{9}{16}$"   1" 1 $\frac{3}{16}$"

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September 23, 2024, 8:55 pm

ZANEEN®

SMOOTHLINE TRIMLESS

A37518-

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

September 23, 2024, 8:55 pm

ZANEEN®
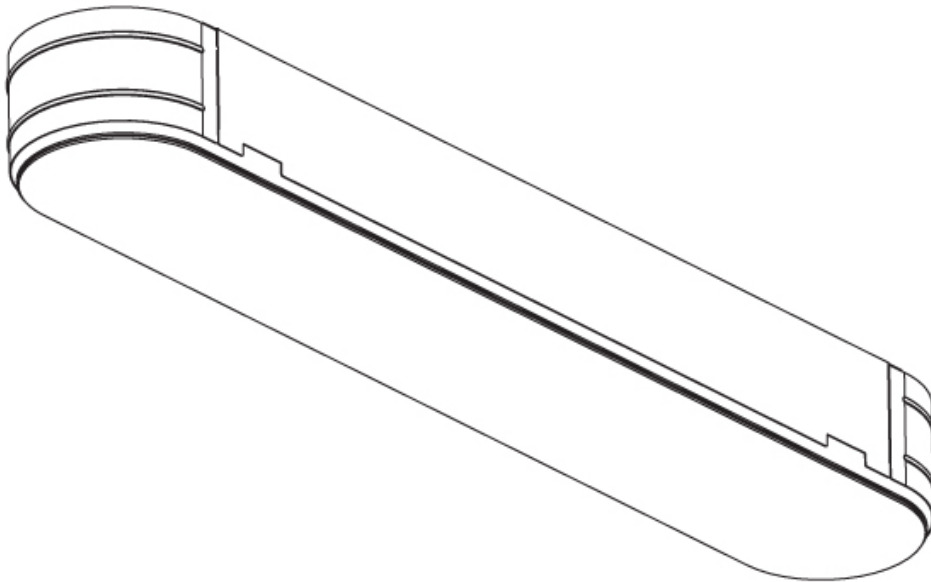
SMOOTHLINE TRIMLESS

A37520-   -

base number | LED Dimming | 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

PHYSICAL

Shape: Oval

Length (mm): 1500

Length (in): 59 $\frac{1}{16}$

Width (mm): 195

Width (in): 7 $\frac{11}{16}$

Depth (mm): 165

Depth (in): 6 $\frac{1}{2}$

Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30

Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16

Min. Recessing Depth (mm): 180

Min. Recessing Depth (in): 7 $\frac{1}{16}$

Light Distribution: Direct

Weight (kg): 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 Mounting Depth Spot Inserts

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
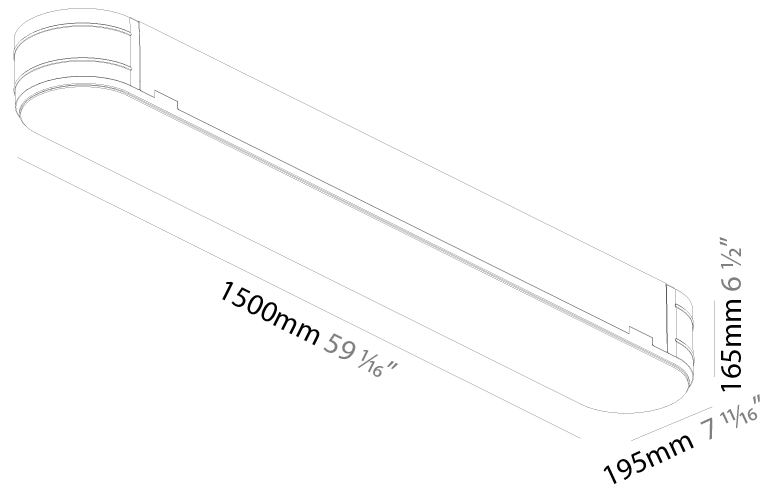
Constant Current (MA): 500

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

1500mm 59 $\frac{1}{16}$"

165mm 6 $\frac{1}{2}$"

195mm 7 $\frac{11}{16}$"

1535mm x 230mm
60 $\frac{7}{16}$" x 9 $\frac{1}{16}$"

10 | 12 ½ | 15 | 25 | 30mm
$\frac{3}{8}$" | ½" | $\frac{9}{16}$" | 1" | 1 $\frac{3}{16}$"

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September 23, 2024, 8:55 pm

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SMOOTHLINE TRIMLESS

A37520-

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September 23, 2024, 8:55 pm

ZANEEN®

SMOOTHLINE RECESSED

A37749- ___ - ___ - ___ - ___

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

PHYSICAL

Shape: Oval
Length (mm): 652
Length (in): 25 $\frac{11}{16}$
Width (mm): 222
Width (in): 8 $\frac{3}{4}$
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 $\frac{5}{16}$
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 / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Extruded Aluminum / Steel
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
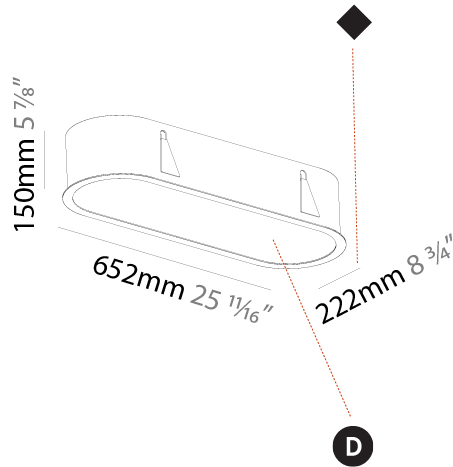Input Voltage (V): 120 - 277
Constant Current (MA): 500

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

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

150mm 5 $\frac{7}{8}$"
652mm 25 $\frac{11}{16}$"
222mm 8 $\frac{3}{4}$"

D
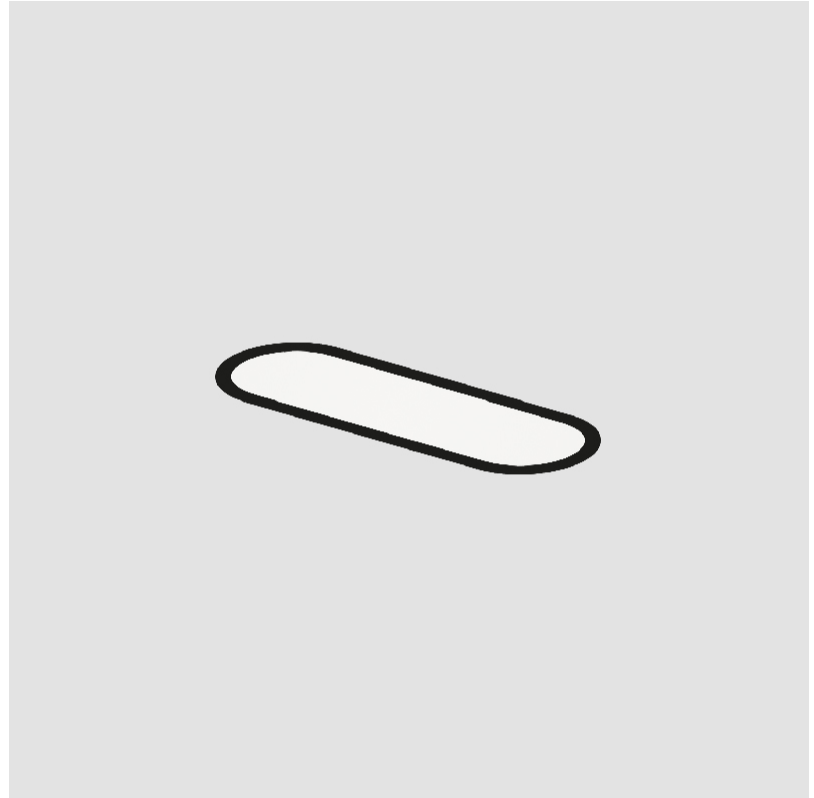
635mm x 205mm
25"x 8 1/16"

10 - 25mm
3/8" - 1"

160mm
6 $\frac{5}{16}$"

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September 23, 2024, 8:55 pm

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SMOOTHLINE RECESSED

A37749-

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September 23, 2024, 8:55 pm

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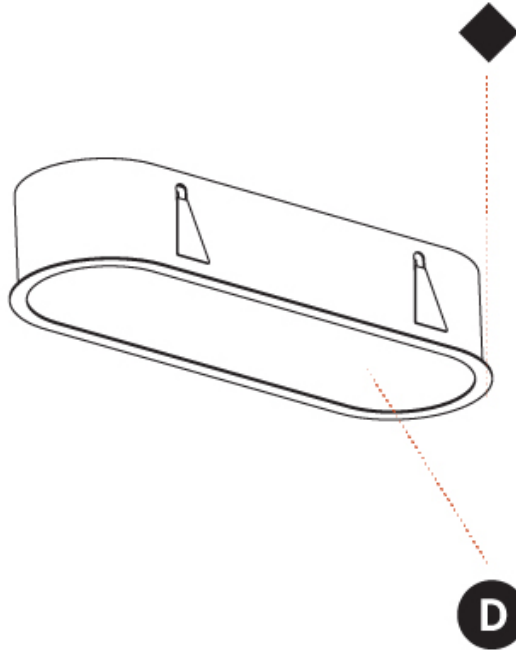
SMOOTHLINE RECESSED

A37756-   -   -

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

PHYSICAL
Shape: Oval
Length (mm): 952
Length (in): 37 $\frac{1}{2}$
Width (mm): 222
Width (in): 8 $\frac{3}{4}$
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 $\frac{5}{16}$
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
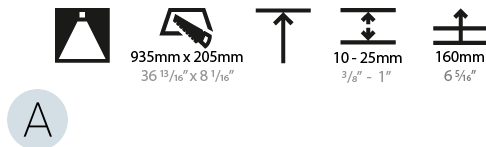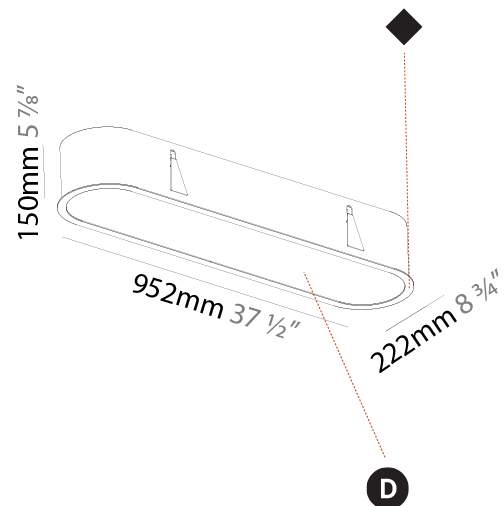Input Voltage (V): 120 - 277
Constant Current (MA): 500

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

OPTICAL

RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP20

150mm 5 $\frac{7}{8}$"

952mm 37 $\frac{1}{2}$"   222mm 8 $\frac{3}{4}$"

D

935mm x 205mm
36 $\frac{13}{16}$" x 8 $\frac{1}{16}$"

10 - 25mm
$\frac{3}{8}$" - 1"

160mm
6 $\frac{5}{16}$"

A

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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.
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September 23, 2024, 8:55 pm

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SMOOTHLINE RECESSED

A37756-

September 23, 2024, 8:55 pm

ZANEEN®

SMOOTHLINE RECESSED

A37757- ___ - ___ - ___ - ___

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

PHYSICAL
Shape: Oval
Length (mm): 1252
Length (in): 49 $\frac{5}{16}$
Width (mm): 222
Width (in): 8 $\frac{3}{4}$
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 $\frac{5}{16}$
Light Distribution: Direct
Weight (kg): 7.634
Weight (lbs): 16.80
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: 1235mm / 48 5/8" x 205mm / 8 1/16"

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
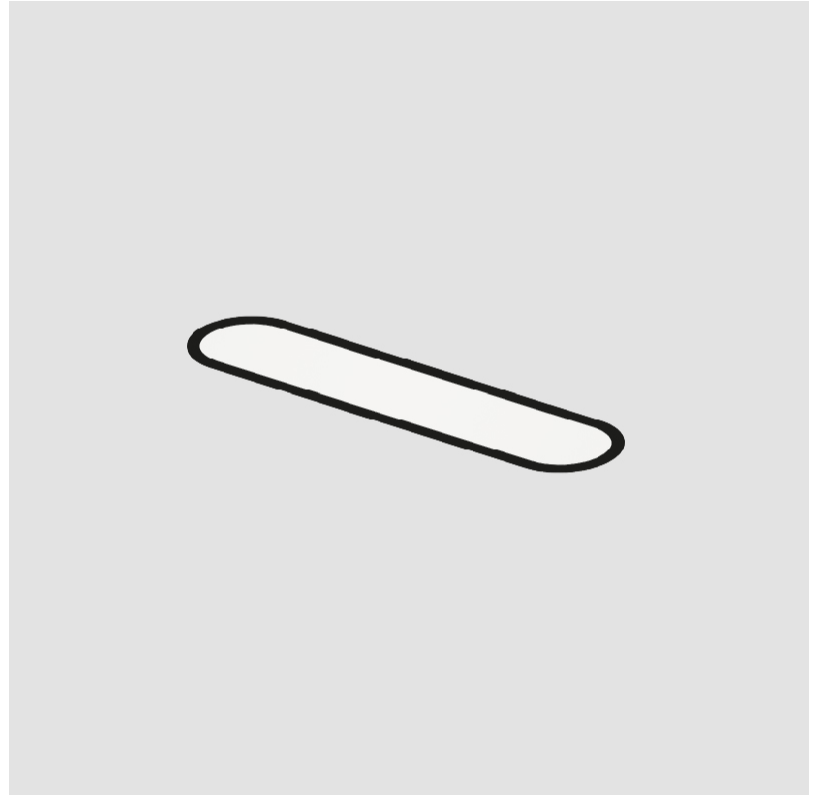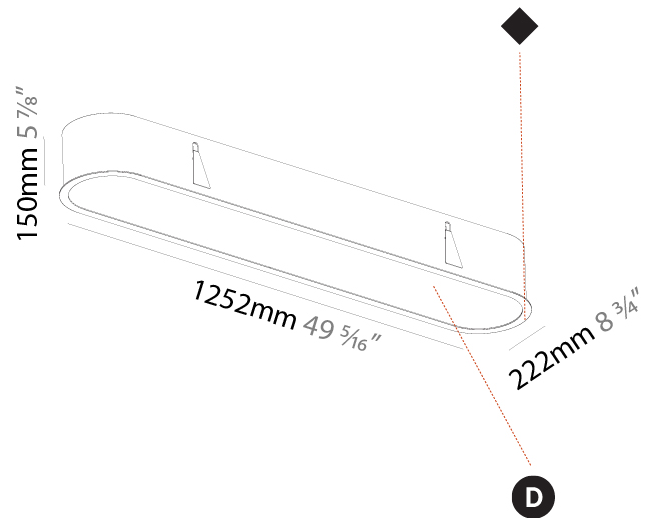Input Voltage (V): 120 - 277
Constant Current (MA): 500

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

OPTICAL

RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP20

September 23, 2024, 8:55 pm

150mm 5 $\frac{7}{8}$"

1252mm 49 $\frac{5}{16}$"

222mm 8 $\frac{3}{4}$"

D

1235mm x 205mm
48 $\frac{5}{8}$" x 8 $\frac{1}{16}$"

10 - 25mm
$\frac{3}{8}$" - 1"

160mm
6 $\frac{5}{16}$"

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ZANEEN®

SMOOTHLINE RECESSED

A37757-

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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

September 23, 2024, 8:55 pm

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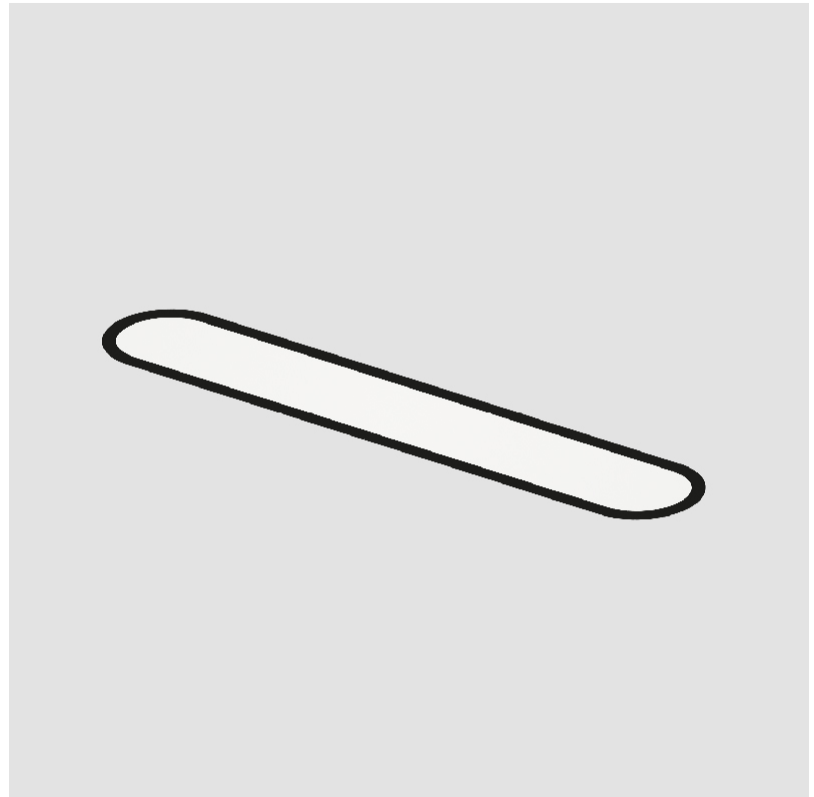
SMOOTHLINE RECESSED

A37761-   -   -   -   -

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

PHYSICAL
Shape: Oval
Length (mm): 1552
Length (in): 61 1/8
Width (mm): 222
Width (in): 8 3/4
Depth (mm): 150
Depth (in): 5 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): 8.895
Weight (lbs): 19.57
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: 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
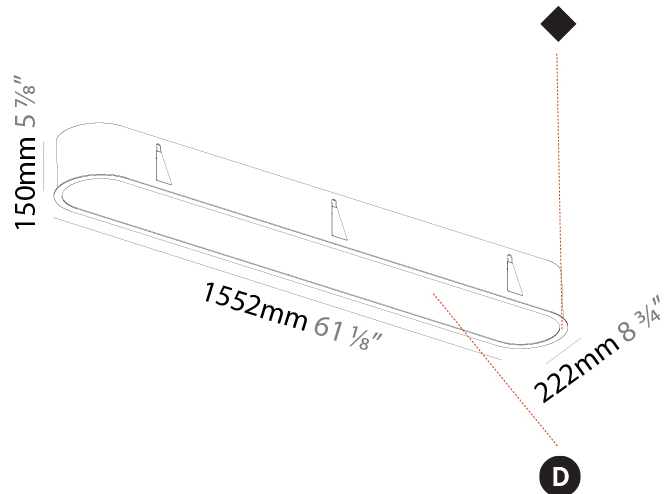Input Voltage (V): 120 - 277
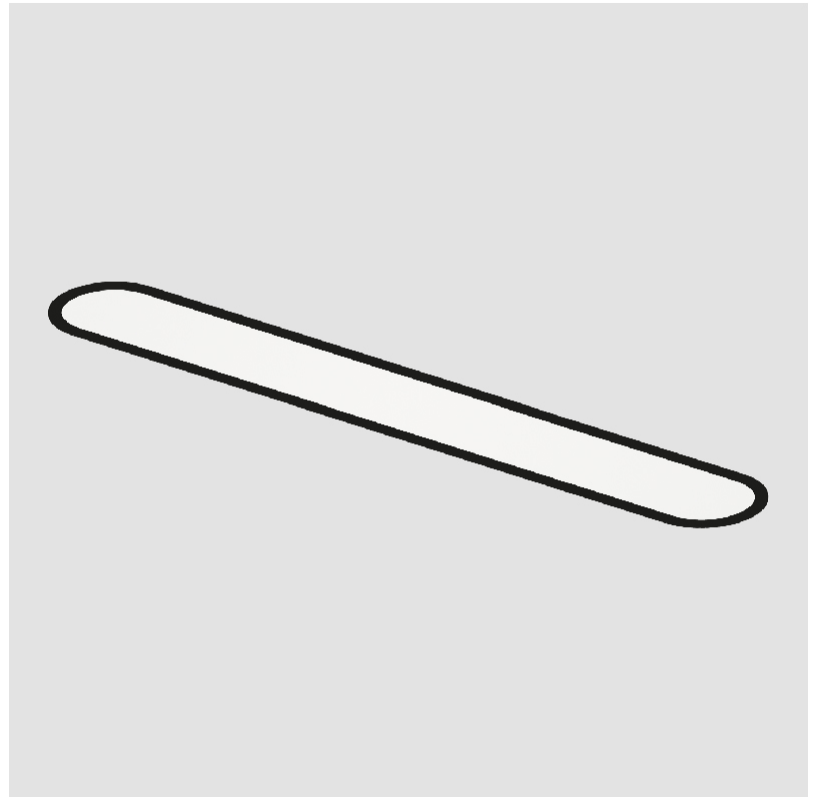Constant Current (MA): 500

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

OPTICAL

RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP20

150mm 5 7/8"
1552mm 61 1/8"
222mm 8 3/4"

D

1535mm x 205mm
60 7/16" x 8 1/16"

10 - 25mm
3/8" - 1"

160mm
6 5/16"

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ZANEEN®

SMOOTHLINE RECESSED

A37761-

September 23, 2024, 8:55 pm

ZANEEN®
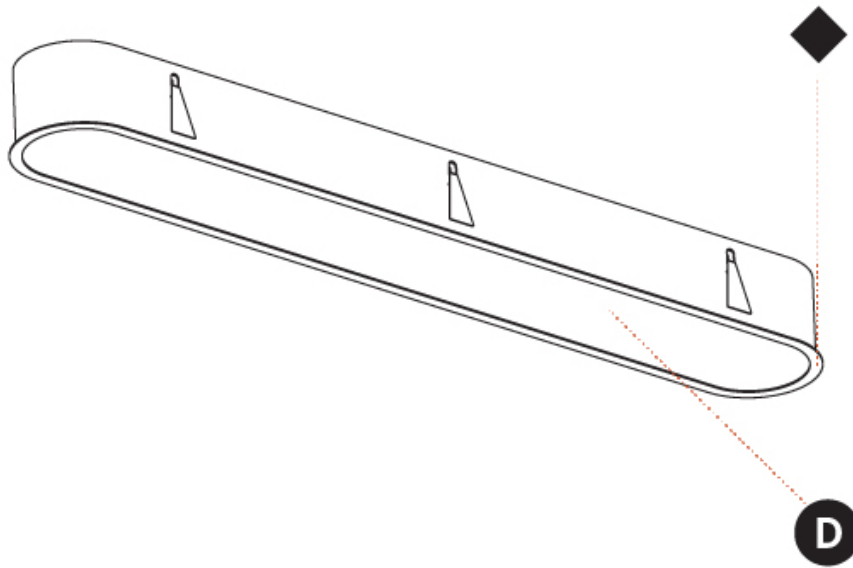
SMOOTHY
COLOR FINISH CHART

Fixture Finish

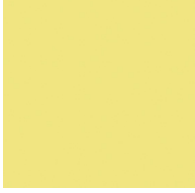|		
Sparkling Silver - 01 (SSR)	Black Velvet - 02 (BKV)	Crystal White - 03 (CWI)
Creamy - 04 (CRY)	Hampton Bay - 05 (HAB)	Urban Forest - 07 (UFT)
In the Army - 08 (ITA)	Rusty Angel - 09 (RUA)	Fade to Gray - 12 (FTG)
Mysterious Gray - 13 (MYG)	Lost Dream - 15 (LOD)	Purple Sky - 16 (PUS)
Fresh Oh - 17 (FRO)	Funky P. - 18 (FUP)	Kissing Aphrodite - 19 (KIA)
Poseidon's Paradise - 20 (POP)	Blue Sky - 21 (BLS)	Spring Green - 22 (SPG)
Mellow Yellow - 23 (MEY)	Golden Heart - 24 (GOH)	Gun Metal - 25 (GUM)
Champagne Cream - 26 (CHC)	Copper Mine - 27 (COM)	Ancient Bronze - 28 (ABZ)
Jazz Gold - 29 (JAG)	Olive Breeze - 30 (OBR)	Moonlight Silver - 31 (MOS)
Rosewood Red - 32 (ROR)		

Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens.
Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles which ensures a highly individual effect and no luminaire being identical.
Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.

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September 23, 2024, 8:55 pm

ZANEEN®

SMOOTHY

LEGEND

Symbol	Description	Symbol	Description	Symbol	Description
↓	floor-mounted	◹	pivotable	✳	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
↗	wall and ceiling: recessed and surface mounted	↻	rotating	☼	warm dim / natural dimming LED
↑	ceiling-mounted and wall-mounted	⊄	illuminate tilted	🔋	rechargeable battery powered
→	wall-mounted	⊥	color of suspension cable	▥	fixture with natural vivid LED (upon request)
�星	omni-directional light distribution	↧	length of suspension cable	CRI	color rendering index
▲	direct light distribution	⌂	reflector degree selection	°K	color temperature
⬖	direct/indirect light distribution	S|S	super spot	LM	lumen (luminous flux)
▼	indirect light distribution	⚘	lens	LM/W	efficacy (lumens per watt)
◤	asymmetric light distribution	⚭	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
◿	aura light distribution	◡	shine ring	⚓	marine grade (AISI 316 stainless steel)
◺	round wall or ceiling cut-out	⊙	integrated shine ring with diffuser	🚶	walk on
◹	square wall or ceiling cut-out	◼	free individual colors 01-29	🚗	drive on
◩	the supplied jig specifies the cutout dimensions	◻c	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
◁→M	minimum distance (meters) lamp - object	◆	luminaire part to be colored (F1)	♿	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
⊥	recessed depth	▲	luminaire part to be colored (F2)	💥	lamp protected against explosion
↕	ceiling thickness in mm	●	luminaire part to be colored (F3)	🖐	blown glass using traditional methods by master glass blower
⬆	ceiling thickness selection	■	luminaire part to be colored (F4)	◀))	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
⚥	separately switchable	⊙	indirect diffuser	ETL	ETL Certified to UL and CSA Standards
📡	sensor	D	direct diffuser	UL	UL Certified to UL and CSA Standards
📱	remote control	⚽	ball-proof (upon request)	CSA	CSA Certified to UL and CSA Standards
☎	available upon request	◷	accessory	Z	Certified for North American Standards

IP RATING

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
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

IK01	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)
IK03	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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)