

SMOOTHLINE SUSPENSION

A30269-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Diffuser Options
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- To build a product code in our configurator select the specify button on the base model # product page
- 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
 Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Product Type: Pendant
 Mounting Location: Ceiling
 Light Distribution: Direct

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 1/2
 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 / 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 / 4000
 Max. Delivered Lumen (lm): 1530 / 1680
 Lamp Life (hrs): 50000
 Upon Request: Other CCT available

OPTICAL

RATINGS AND CERTIFICATIONS

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



SMOOTHLINE SUSPENSION

A30269-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
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SMOOTHLINE SUSPENSION

A30271-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Diffuser Options
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- To build a product code in our configurator select the specify button on the base model # product page
- 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
Partner: Prolicht
Division: Architectural
Installation: Suspension
Product Type: Pendant
Mounting Location: Ceiling
Light Distribution: Direct

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
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 / 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

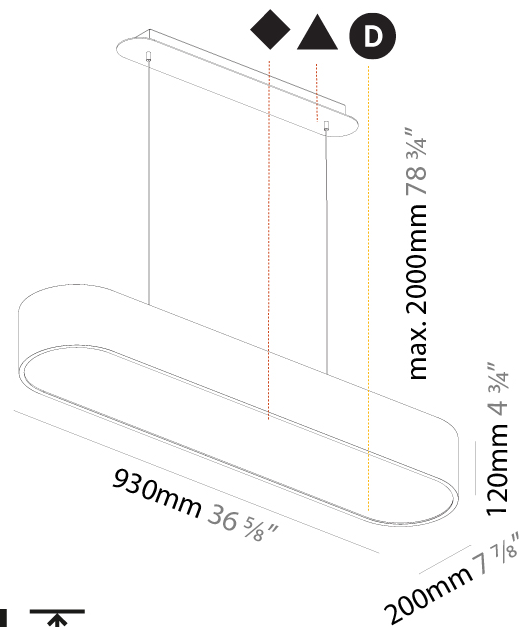
LED

Number of LEDs: 9
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 2190 / 2410
CRI: >80 CRI
Lamp Life (hrs): 50000
Upon Request: Other CCT available

OPTICAL

RATINGS AND CERTIFICATIONS

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



SMOOTHLINE SUSPENSION

A30271-

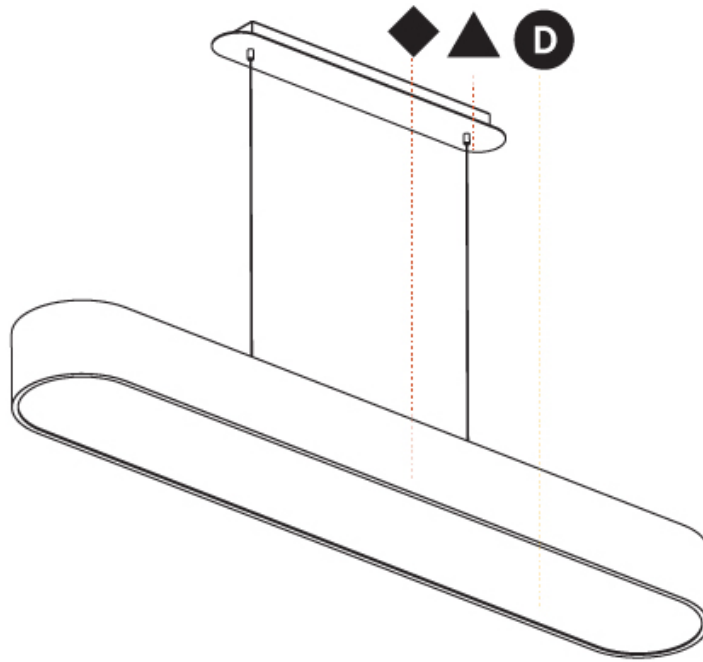
PROJECT _____

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QUANTITY _____

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SMOOTHLINE SUSPENSION

A30273-

base number LED Dimming Color Temperature Finishes (Diamond) Diffuser Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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
 Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Product Type: Pendant
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Oblong
 Length (mm): 1230
 Length (in): 48 7/16
 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 1/2
 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 / 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

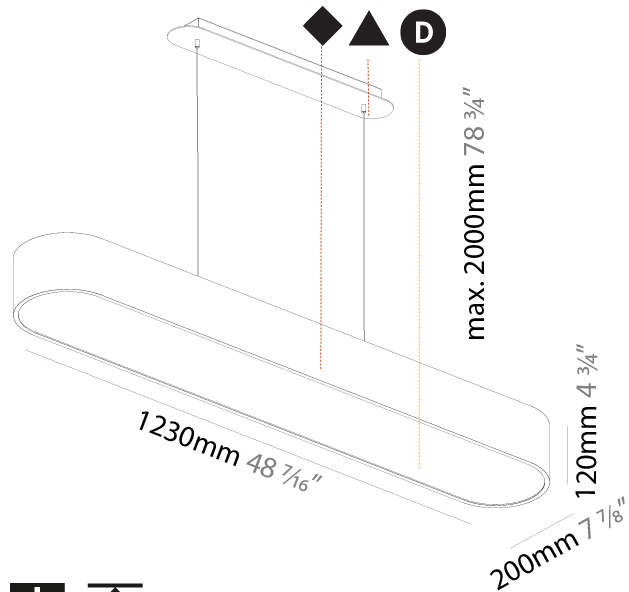
LED

Number of LEDs: 12
 Color Temperature (°K): 3000 / 4000
 Max. Delivered Lumen (lm): 2920 / 3210
 CRI: >80 CRI
 Lamp Life (hrs): 50000
 Upon Request: Other CCT available

OPTICAL

RATINGS AND CERTIFICATIONS

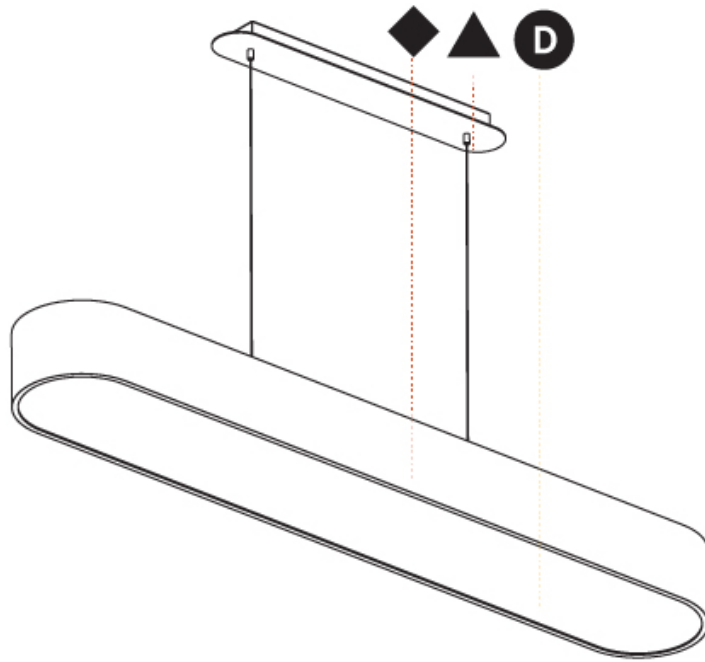
Certified By: Certified for North American Standards
 IP rating: IP20



SMOOTHLINE SUSPENSION

A30273-

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SMOOTHLINE SUSPENSION

A30275-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Diffuser Options
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- To build a product code in our configurator select the specify button on the base model # product page
- 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
 Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Product Type: Pendant
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Oblong
 Length (mm): 1530
 Length (in): 60 1/4
 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
 Weight (kg): 10.765
 Weight (lbs): 23.73
 Diffuser: PMMA - Opal or Micro-Prism
 Fixture Finish: SSR / BKV / CWI / CRV / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / 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

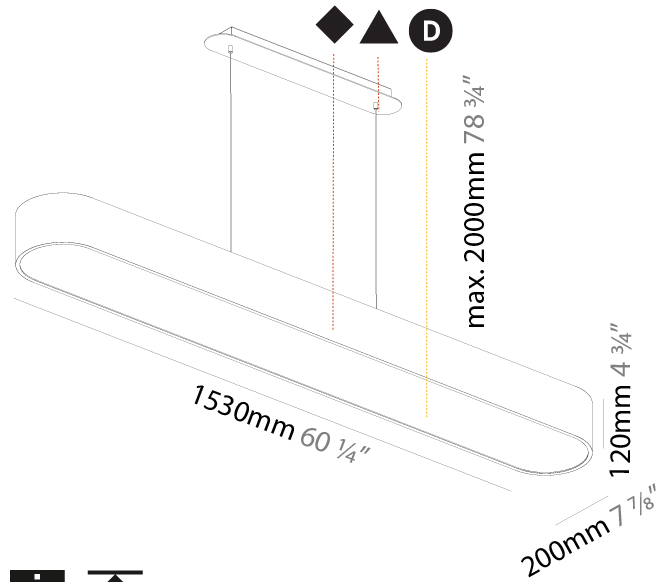
LED

Number of LEDs: 15
 Color Temperature (°K): 3000 / 4000
 Max. Delivered Lumen (lm): 3650 / 4010
 CRI: >80 CRI
 Lamp Life (hrs): 50000
 Upon Request: Other CCT available

OPTICAL

RATINGS AND CERTIFICATIONS

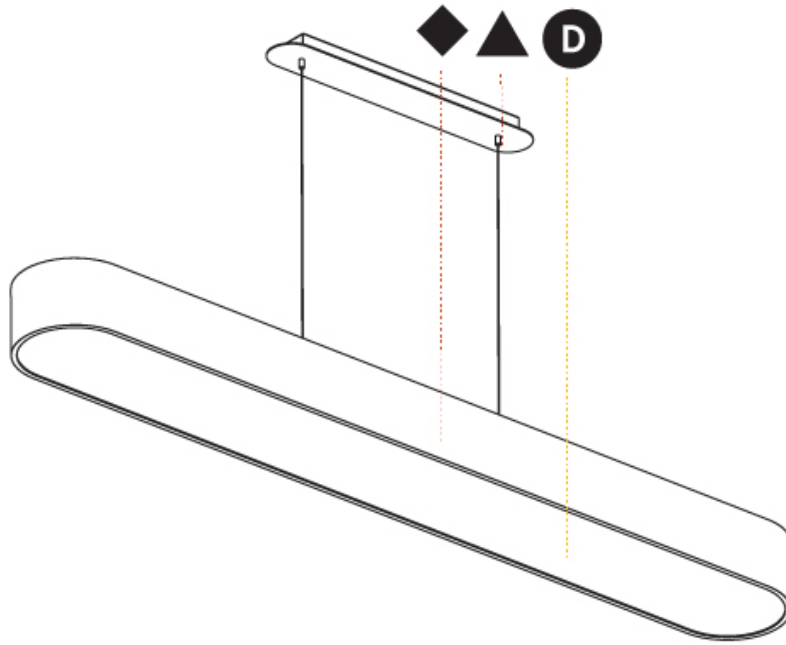
Certified By: Certified for North American Standards
 IP rating: IP20



SMOOTHLINE SUSPENSION

A30275-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
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SMOOTHLINE SURFACE

A32966-

base number LED Color Finishes Diffuser
 Dimming Temperature (Diamond) Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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
 Partner: Prolicht
 Division: Architectural
 Installation: Surface
 Product Type: Ceiling Surface
 Mounting Location: Ceiling
 Light Distribution: Direct

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
 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 / 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

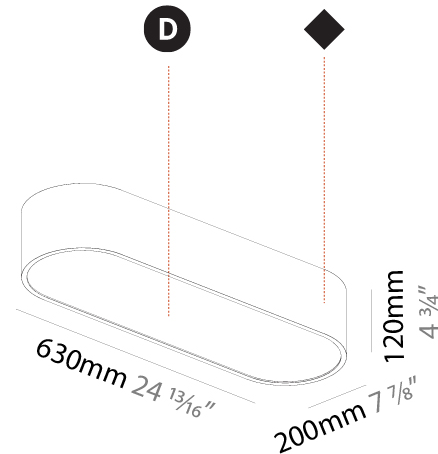
Color Temperature (°K): 3000 / 4000
 Max. Delivered Lumen (lm): 1460 / 1600
 CRI: >80 CRI
 Lamp Life (hrs): 50000
 Upon Request: Other CCT available

OPTICAL

RATINGS AND CERTIFICATIONS

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A32966-

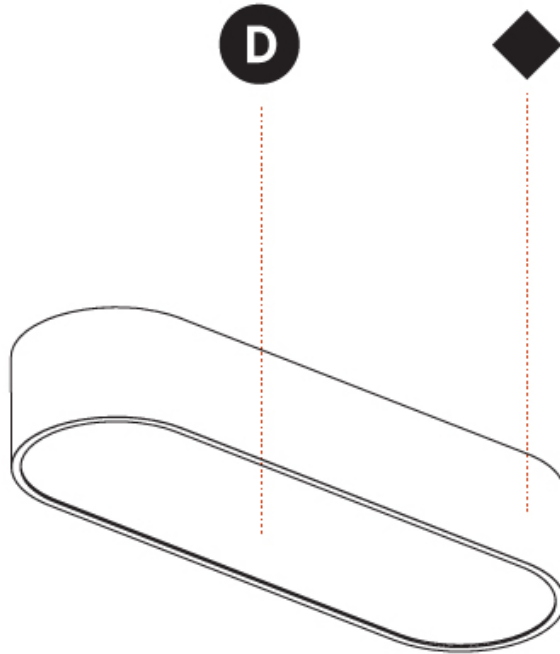
PROJECT

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SPECIFIER

QUANTITY

DATE



SMOOTHLINE SURFACE

A32968-

base number LED Color Finishes Diffuser
 Dimming Temperature (Diamond) Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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
 Partner: Prolicht
 Division: Architectural
 Installation: Surface
 Product Type: Ceiling Surface
 Mounting Location: Ceiling
 Light Distribution: Direct

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
 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 / 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

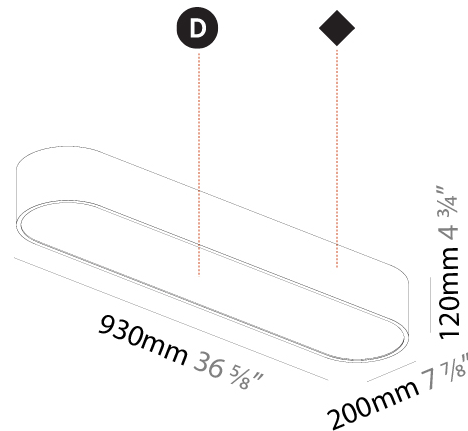
Color Temperature (°K): 3000 / 4000
 Max. Delivered Lumen (lm): 2190 / 2410
 CRI: >80 CRI
 Lamp Life (hrs): 50000
 Upon Request: Other CCT available

OPTICAL

RATINGS AND CERTIFICATIONS

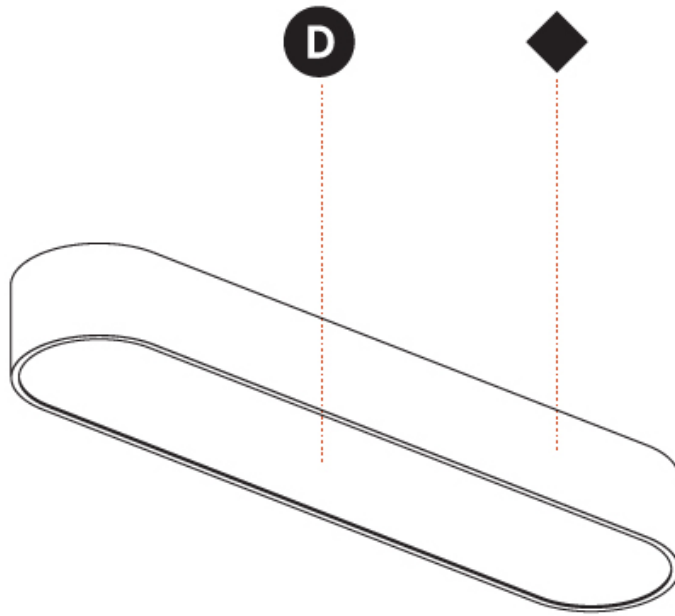
Certified By: Certified for North American Standards
 IP rating: IP20

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SMOOTHLINE SURFACE

A32970-

base number LED Dimming Color Temperature Finishes (Diamond) Diffuser Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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
 Partner: Prolicht
 Division: Architectural
 Installation: Surface
 Product Type: Ceiling Surface
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Oval
 Length (mm): 1230
 Length (in): 48 7/16
 Width (mm): 200
 Width (in): 7 7/8
 Height (mm): 120
 Height (in): 4 3/4

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 / 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

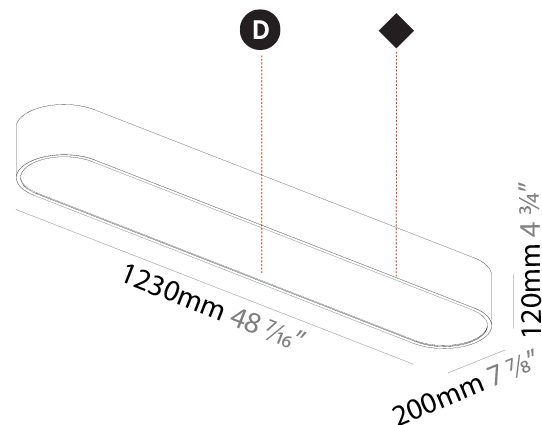
Color Temperature (°K): [3000 / 4000](#)
 Max. Delivered Lumen (lm): [2920 / 3210](#)
 CRI: >80 CRI
 Lamp Life (hrs): 50000
 Upon Request: Other CCT available

OPTICAL

RATINGS AND CERTIFICATIONS

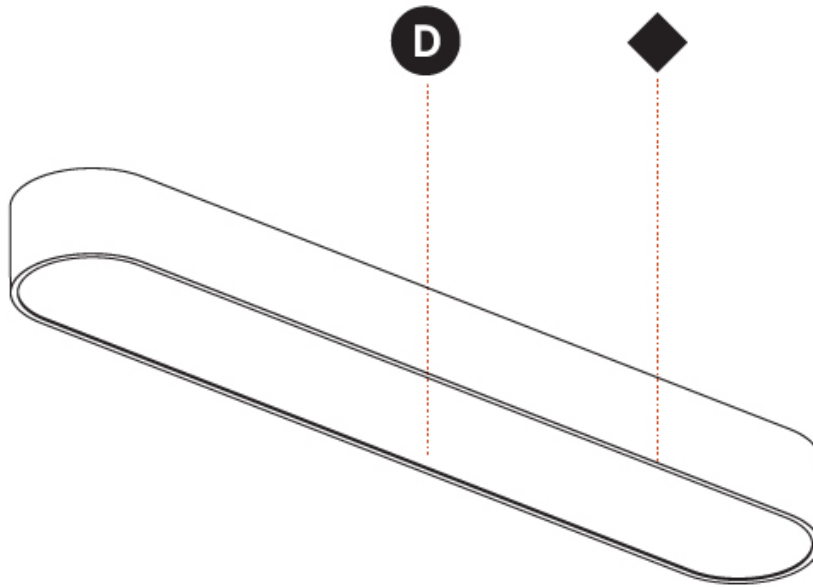
Certified By: Certified for North American Standards
 IP rating: IP20

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A32970-

PROJECT	_____
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SMOOTHLINE SURFACE

A32972-

base number LED Dimming Color Temperature Finishes (Diamond) Diffuser Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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
 Partner: Prolicht
 Division: Architectural
 Installation: Surface
 Product Type: Ceiling Surface
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Oval
 Length (mm): 1530
 Length (in): 60 1/4
 Width (mm): 200
 Width (in): 7 7/8
 Height (mm): 120
 Height (in): 4 3/4

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 / 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

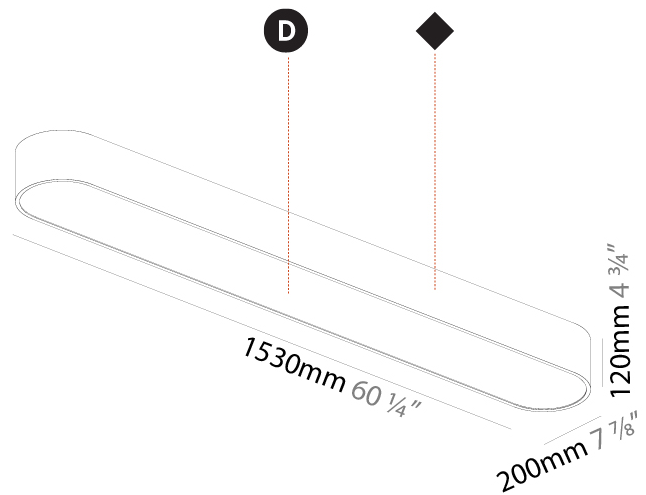
Color Temperature (°K): 3000 / 4000
 Max. Delivered Lumen (lm): 3650 / 4010
 CRI: >80 CRI
 Lamp Life (hrs): 50000
 Upon Request: Other CCT available

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
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SMOOTHLINE SURFACE

A32972-

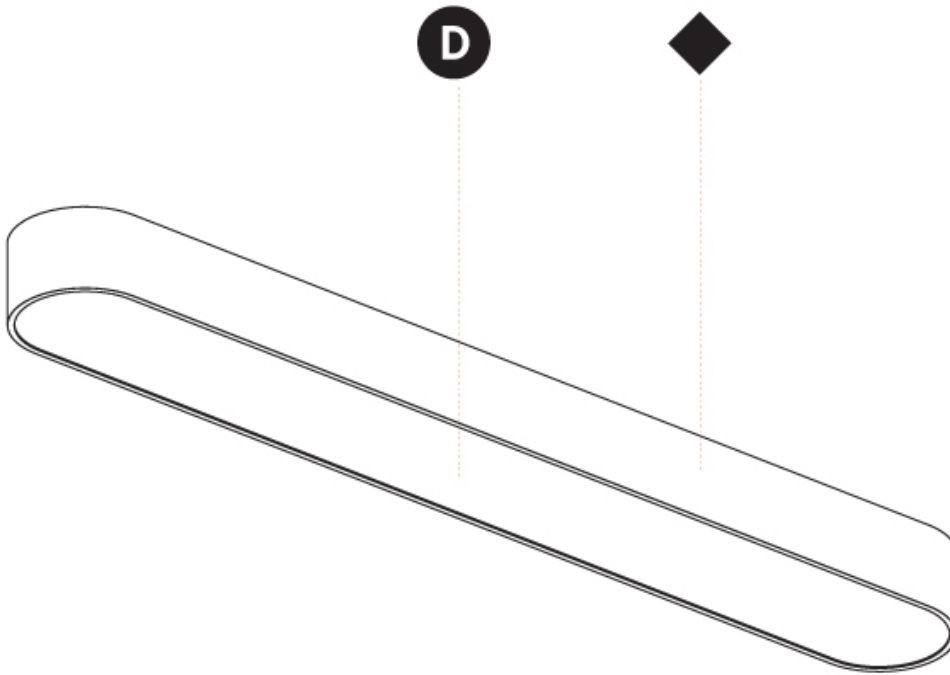
PROJECT

TYPE

SPECIFIER

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DATE



SMOOTHLINE TRIMLESS

A37514- -

base number LED Dimming Color Temperature

- To build a product code in our configurator select the specify button on the base model # product page
- 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
 Partner: Prolicht
 Division: Architectural
 Installation: Trimless
 Product Type: Ceiling Recessed
 Mounting Location: Ceiling
 Light Distribution: Direct

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 1/2
 Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
 Min. Recessing Depth (mm): 180
 Min. Recessing Depth (in): 7 1/16
 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

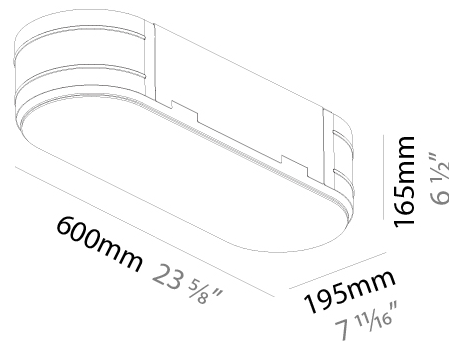
[Color Temperature \(°K\): 3000 / 4000](#)
 Max. Delivered Lumen (lm): 1560 / 1710
 CRI: >80 CRI
 Lamp Life (hrs): 50000
 Upon Request: Other CCT available

OPTICAL

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



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



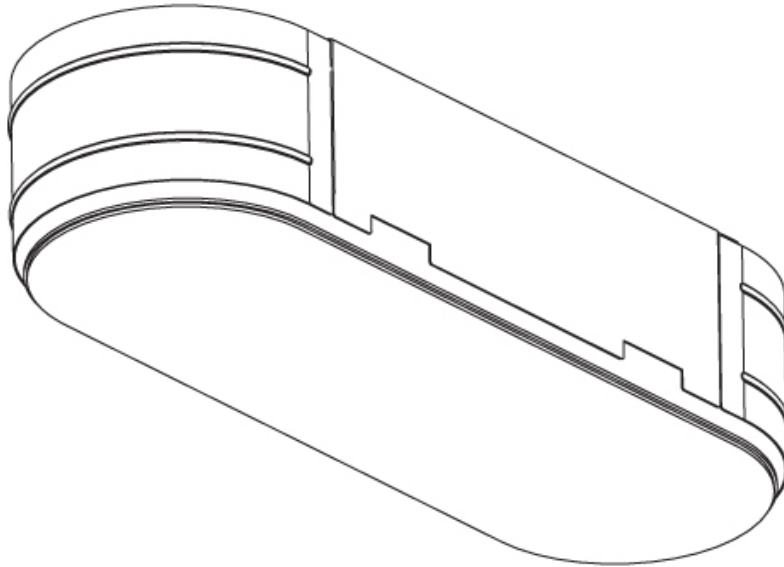
165mm
6 1/2"



SMOOTHLINE TRIMLESS

A37514-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



SMOOTHLINE TRIMLESS

A37516- -

base number LED Color
Dimming Temperature

- To build a product code in our configurator select the specify button on the base model # product page
- 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
Partner: Prolicht
Division: Architectural
Installation: Trimless
Product Type: Ceiling Recessed
Mounting Location: Ceiling
Light Distribution: Direct

PHYSICAL

Shape: Oval
Length (mm): 900
Length (in): 35 7/16
Width (mm): 195
Width (in): 7 11/16
Depth (mm): 165
Depth (in): 6 1/2
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
Min. Recessing Depth (mm): 180
Min. Recessing Depth (in): 7 1/16
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

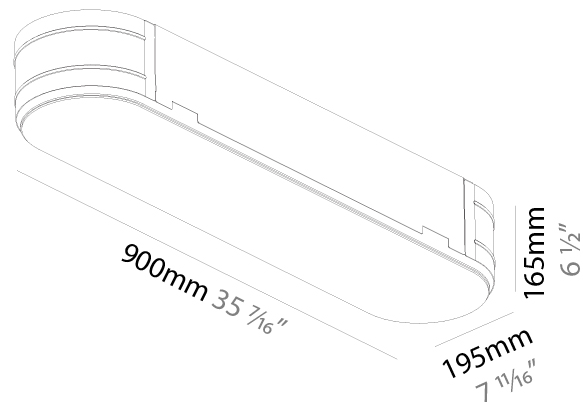
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 2340 / 2570
CRI: >80 CRI
Lamp Life (hrs): 50000
Upon Request: Other CCT available

OPTICAL

RATINGS AND CERTIFICATIONS

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

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935mm x 230mm
36 13/16" x 9 1/16"



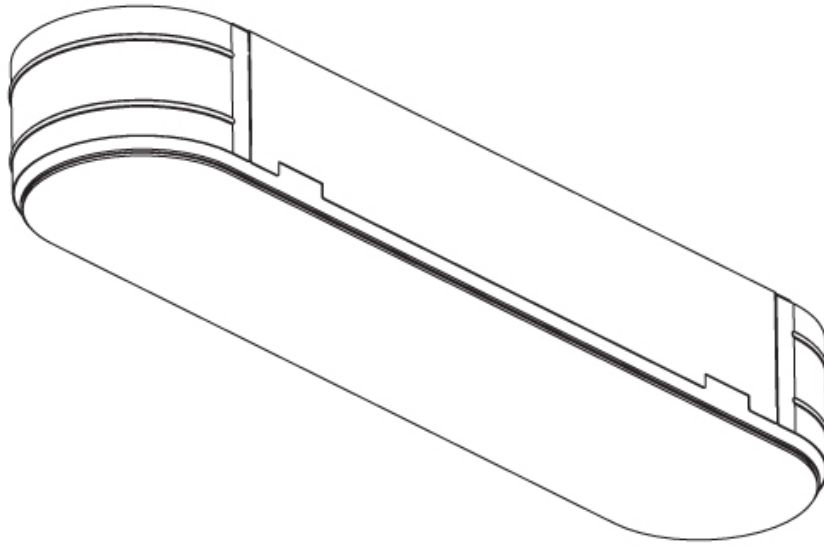
10 | 12 1/2 | 15 | 25 | 30mm
3/8" | 1/2" | 9/16" | 1" | 3/16"



SMOOTHLINE TRIMLESS

A37516-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



SMOOTHLINE TRIMLESS

A37518- -

base number LED Color
Dimming Dimming Temperature

- To build a product code in our configurator select the specify button on the base model # product page
- 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
Partner: Prolicht
Division: Architectural
Installation: Trimless
Product Type: Ceiling Recessed
Mounting Location: Ceiling
Light Distribution: Direct

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 1/2
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
Min. Recessing Depth (mm): 180
Min. Recessing Depth (in): 7 1/16
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

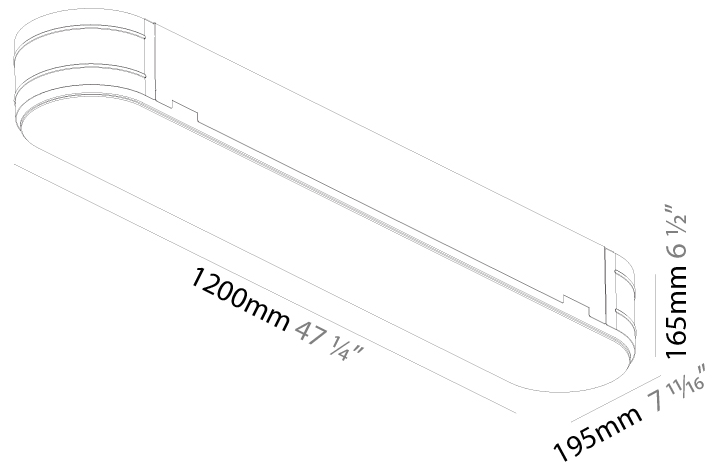
[Color Temperature \(°K\): 3000 / 4000](#)
Max. Delivered Lumen (lm): 3120 / 3420
CRI: >80 CRI
Lamp Life (hrs): 50000
Upon Request: Other CCT available

OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



1235mm x 230mm
48 5/8" x 9 1/16"



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



SMOOTHLINE TRIMLESS

A37518-

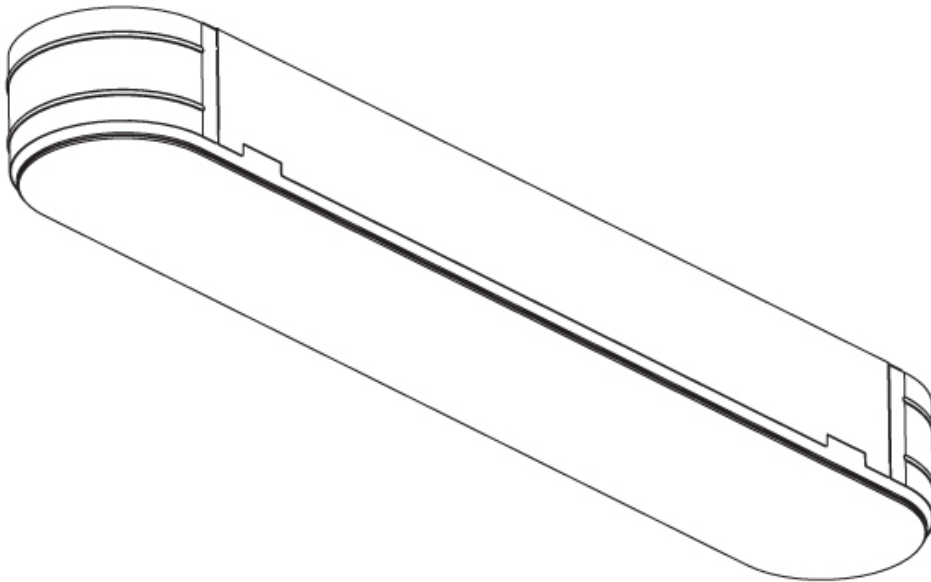
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



SMOOTHLINE TRIMLESS

A37520-

base number LED Color
 Dimming Temperature

- To build a product code in our configurator select the specify button on the base model # product page
- 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
 Partner: Prolicht
 Division: Architectural
 Installation: Trimless
 Product Type: Ceiling Recessed
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Oval
 Length (mm): 1500
 Length (in): 59 1/16
 Width (mm): 195
 Width (in): 7 11/16
 Depth (mm): 165
 Depth (in): 6 1/2
 Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
 Min. Recessing Depth (mm): 180
 Min. Recessing Depth (in): 7 1/16
 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

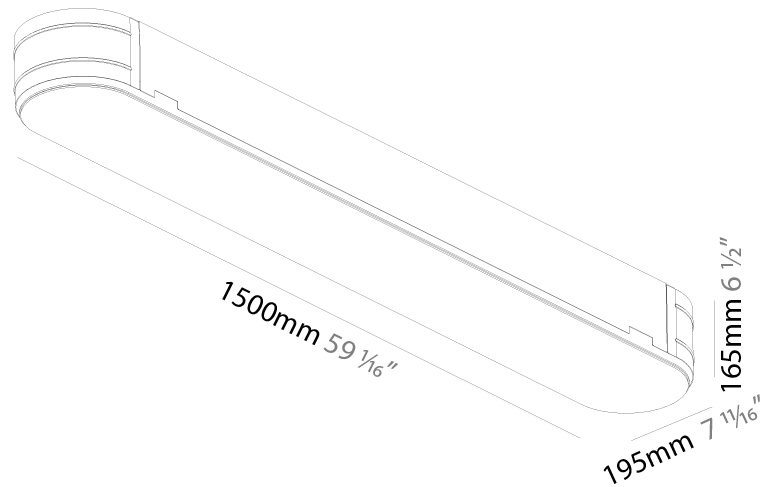
[Color Temperature \(°K\): 3000 / 4000](#)
 Max. Delivered Lumen (lm): 3890 / 4280
 CRI: >80 CRI
 Lamp Life (hrs): 50000
 Upon Request: Other CCT available

OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT
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1535mm x 230mm
 60 7/16" x 9 1/16"



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



SMOOTHLINE TRIMLESS

A37520-

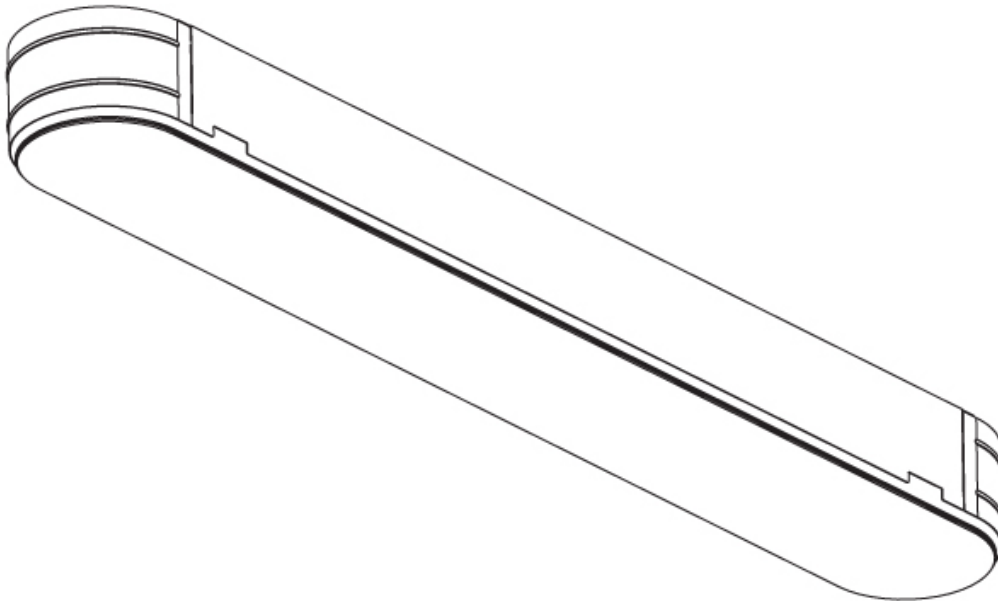
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



SMOOTHLINE RECESSED

A37749-

base number LED Dimming Color Temperature Finishes (Diamond) Diffuser Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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
 Partner: Prolicht
 Division: Architectural
 Installation: Recessed
 Product Type: Ceiling Recessed
 Mounting Location: Ceiling
 Light Distribution: Direct

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 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
 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 / 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

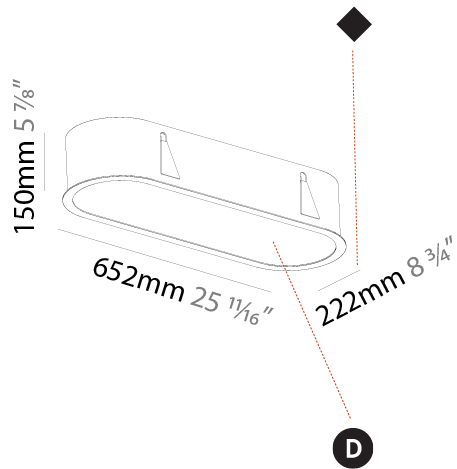
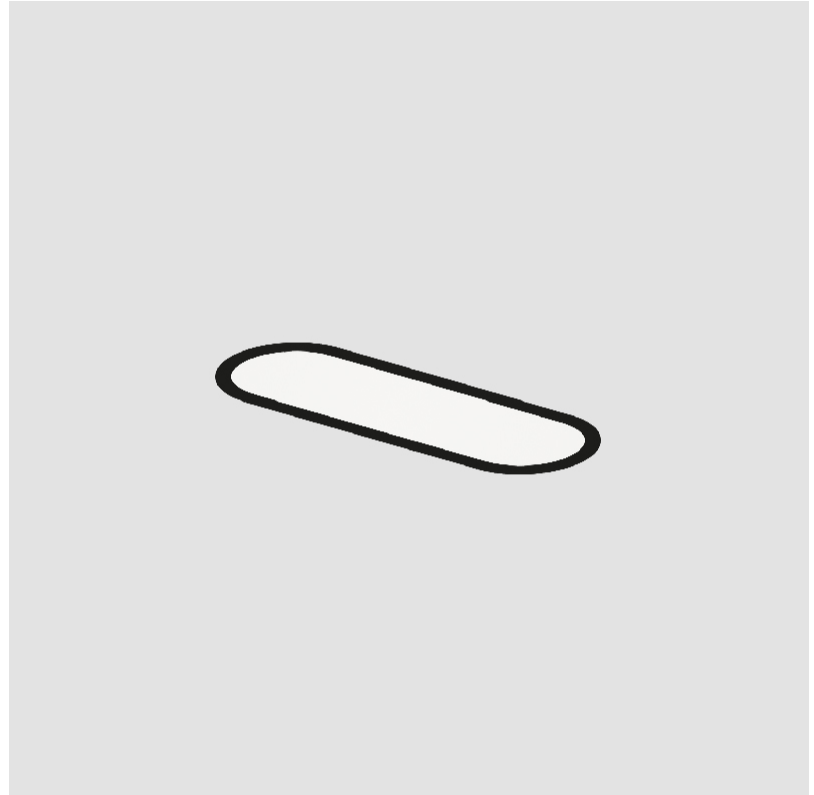
Color Temperature (°K): 3000 / 4000
 Max. Delivered Lumen (lm): 1430 / 1570
 CRI: >80 CRI
 Lamp Life (hrs): 50000
 Upon Request: Other CCT available

OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
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DATE



SMOOTHLINE RECESSED

A37749-

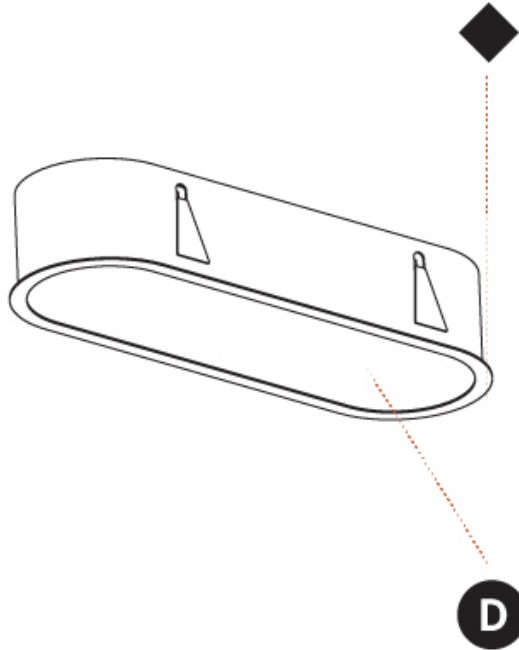
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



A

SMOOTHLINE RECESSED

A37756-

base number Color Finishes Diffuser
 Temperature (Diamond) Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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
 Partner: Prolicht
 Division: Architectural
 Installation: Recessed
 Product Type: Ceiling Recessed
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Oval
 Length (mm): 952
 Length (in): 37 1/2
 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
 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 / 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

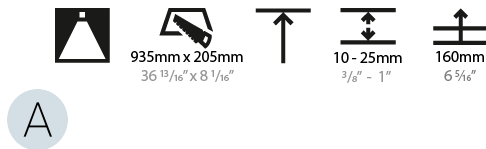
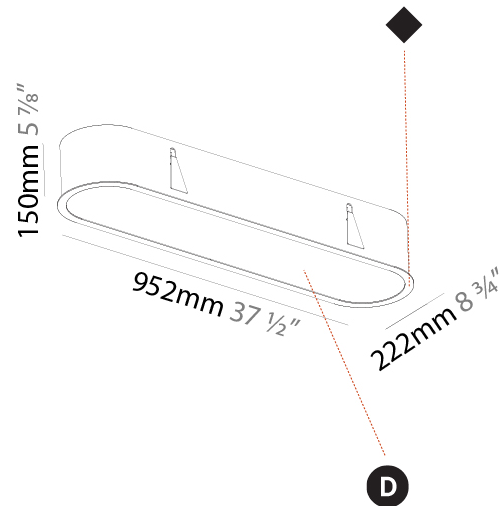
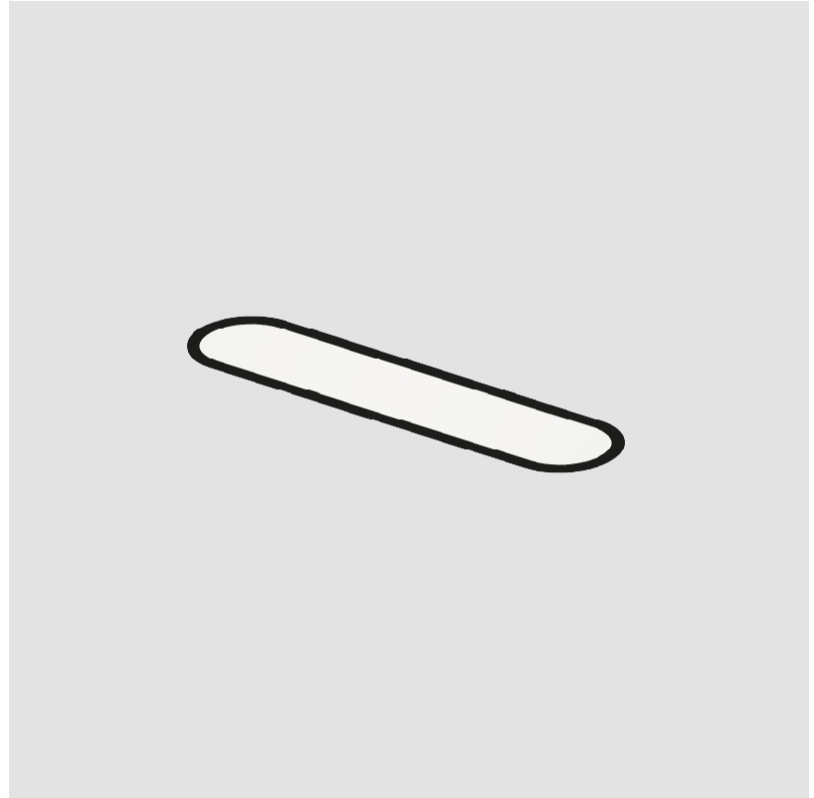
Color Temperature (°K): 3000 / 4000
 Max. Delivered Lumen (lm): 2140 / 2350
 CRI: >80 CRI
 Lamp Life (hrs): 50000
 Upon Request: Other CCT available

OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



SMOOTHLINE RECESSED

A37756-

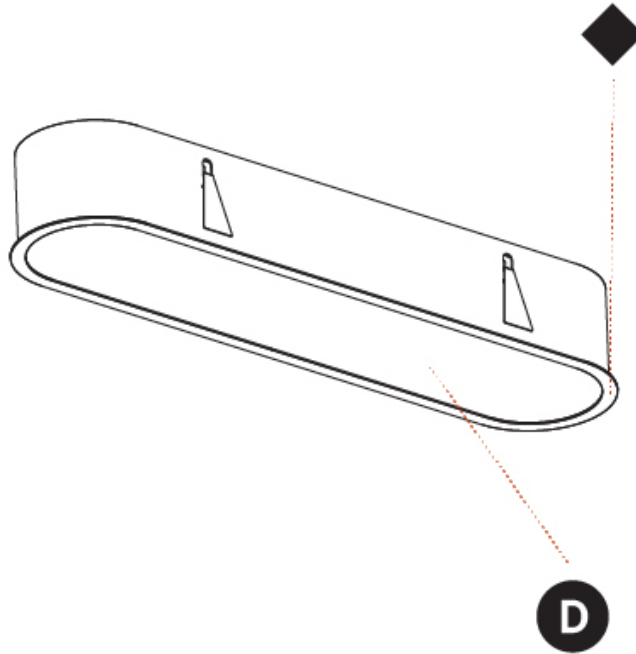
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



A

SMOOTHLINE RECESSED

A37757-

base number LED Color Finishes Diffuser
 Dimming Temperature (Diamond) Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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
 Partner: Prolicht
 Division: Architectural
 Installation: Recessed
 Product Type: Ceiling Recessed
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Oval
 Length (mm): 1252
 Length (in): 49 5/16
 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
 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 / 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

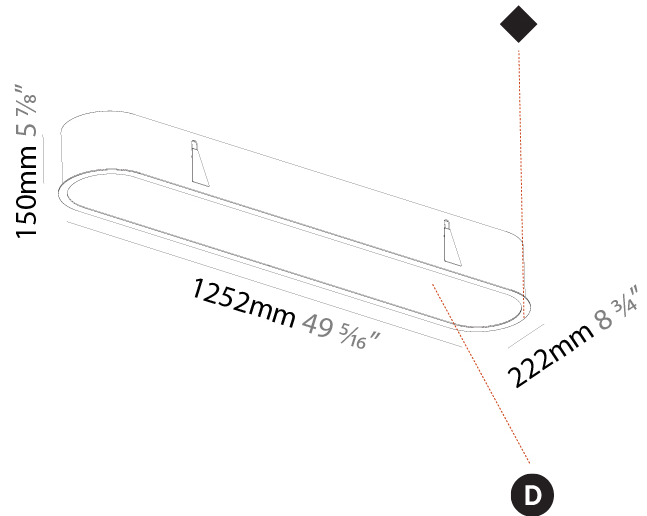
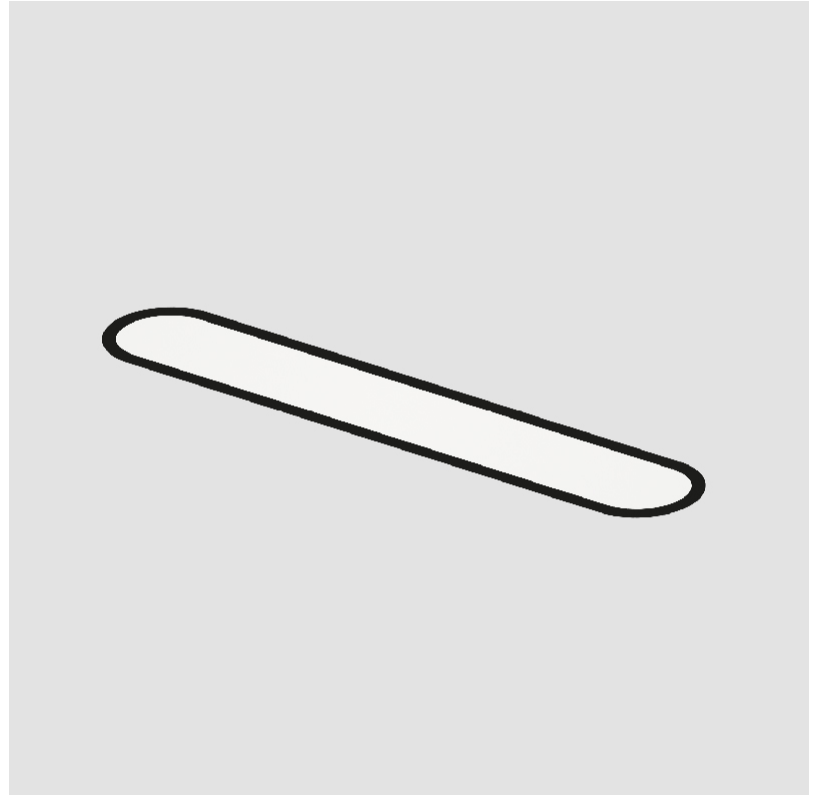
Color Temperature (°K): 3000 / 4000
 Max. Delivered Lumen (lm): 2860 / 3140
 CRI: >80 CRI
 Lamp Life (hrs): 50000
 Upon Request: Other CCT available

OPTICAL

RATINGS AND CERTIFICATIONS

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

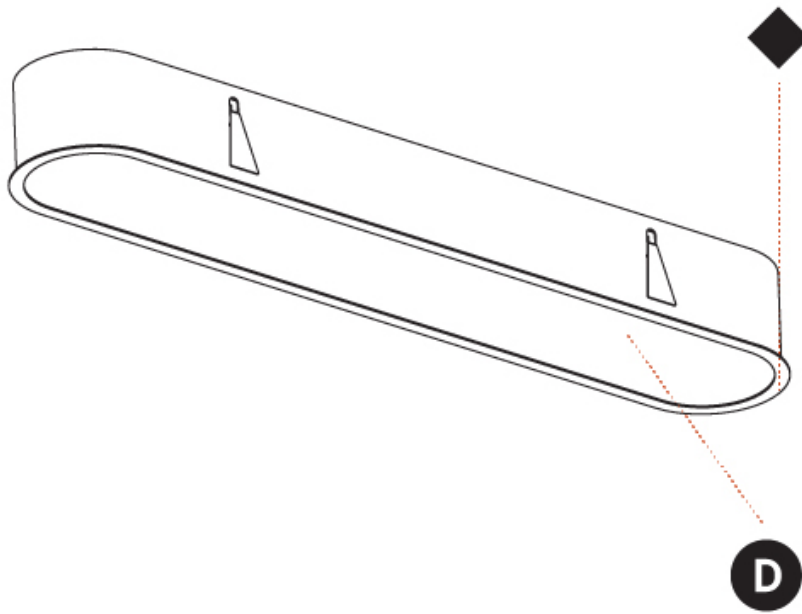
PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



SMOOTHLINE RECESSED

A37757-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



SMOOTHLINE RECESSED

A37761-

base number LED Color Finishes Diffuser
 Dimming Temperature (Diamond) Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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
 Partner: Prolicht
 Division: Architectural
 Installation: Recessed
 Product Type: Ceiling Recessed
 Mounting Location: Ceiling
 Light Distribution: Direct

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
 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 / 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

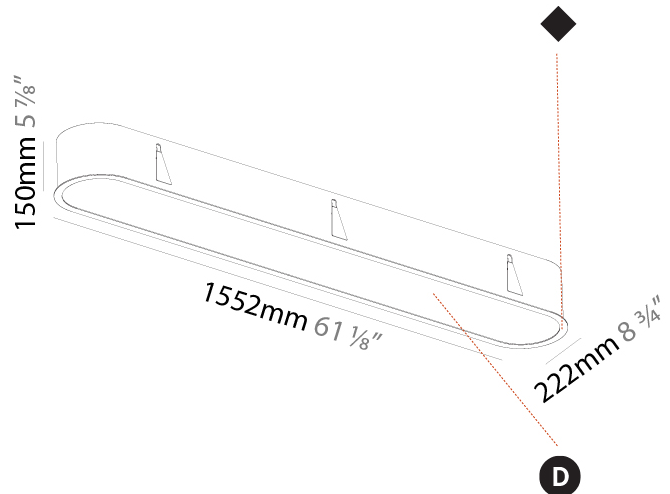
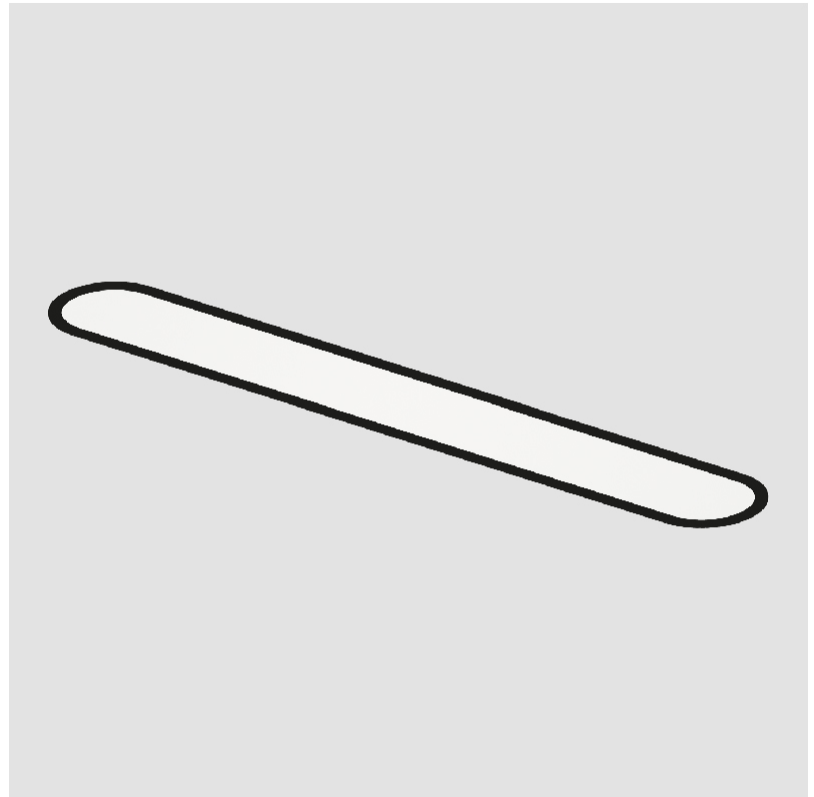
Color Temperature (°K): 3000 / 4000
 Max. Delivered Lumen (lm): 3570 / 3920
 CRI: >80 CRI
 Lamp Life (hrs): 50000
 Upon Request: Other CCT available

OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



SMOOTHLINE RECESSED

A37761-

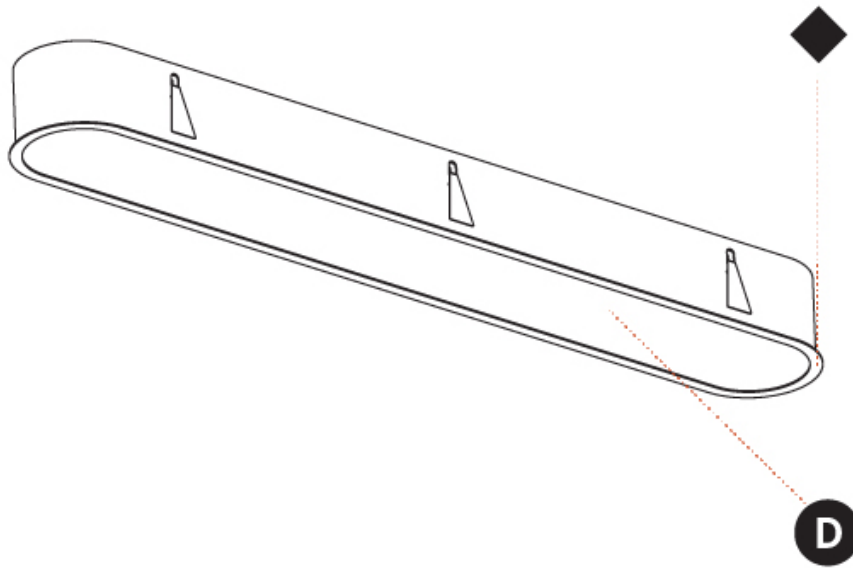
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____

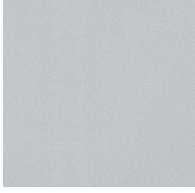


SMOOTHY COLOR FINISH CHART

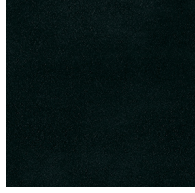
PROJECT
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Fixture Finish

Sparkling Silver - 01 (SSR)



Black Velvet - 02 (BKV)



Crystal White - 03 (CWI)



Creamy - 04 (CRY)



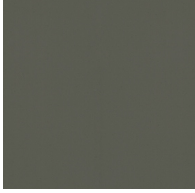
Hampton Bay - 05 (HAB)



Urban Forest - 07 (UFT)



In the Army - 08 (ITA)



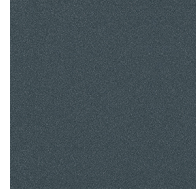
Rusty Angel - 09 (RUA)



Fade to Gray - 12 (FTG)



Mysterious Gray - 13 (MYG)



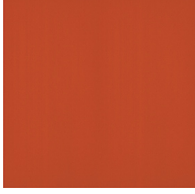
Lost Dream - 15 (LOD)



Purple Sky - 16 (PUS)



Fresh Oh - 17 (FRO)



Funky P. - 18 (FUP)



Kissing Aphrodite - 19 (KIA)



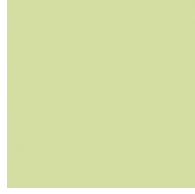
Poseidon's Paradise - 20 (POP)



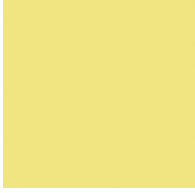
Blue Sky - 21 (BLS)



Spring Green - 22 (SPG)



Mellow Yellow - 23 (MEY)



Golden Heart - 24 (GOH)



Champagne Cream - 26 (CHC)



Copper Mine - 27 (COM)



Ancient Bronze - 28 (ABZ)



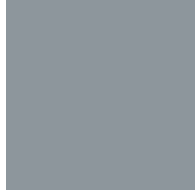
Jazz Gold - 29 (JAG)



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.

Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.



PROJECT	
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LEGEND

floor-mounted	pivotal	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)
omni-directional light distribution	length of suspension cable	color rendering index
direct light distribution	reflector degree selection	color temperature
direct/indirect light distribution	super spot	lumen (luminous flux)
indirect light distribution	lens	efficacy (lumens per watt)
asymmetric light distribution	lens pack	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	individual colors: 00 (free of charge), 01-25 (extra charge)	Dark Sky Compliance
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 Certified to UL and CSA Standards
sensor	direct diffuser	UL Certified to UL and CSA Standards
remote control	ball-proof (upon request)	CSA Certified to UL and CSA Standards
available upon request	accessory	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)