

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

## IDAHO 40 SUSPENSION

### A300054-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Diffuser Options	Cable Length
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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: Idaho  
 Subseries: Idaho 40  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Suspension  
 Product Type: Linear Profiles  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle  
 Length (mm): 740  
 Length (in): 29 7/8  
 Width (mm): 39  
 Width (in): 1 9/16  
 Height (mm): 76  
 Height (in): 3  
 Max. Overall Height (mm): 2076  
 Max. Overall Height (in): 81 3/4  
 Weight (kg): 2.027  
 Weight (lbs): 4.44  
 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: Aluminum  
 Cable Details: 2000mm or 6000mm Transparent Cable

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 17.5  
 Total Output Wattage (W): 15  
 Dimming: [Non-Dimming / Phase Dimming \(120Vac only\) / 0-10V Dimming](#)  
 Driver Included: Yes  
 Driver Location: Integrated  
 Driver Type: Constant Current - 120 / 277Vac  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 350

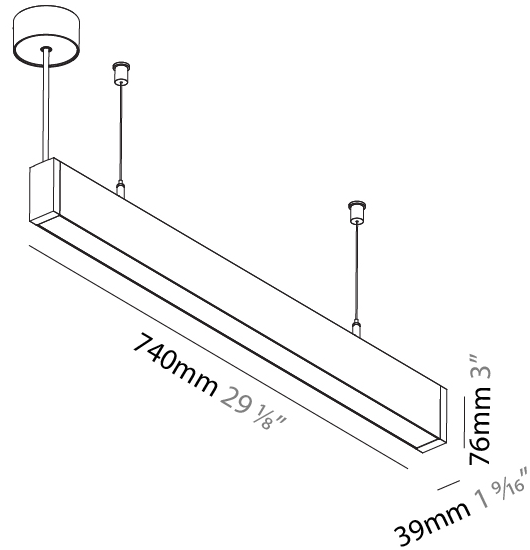
#### LED

Color Temperature (°K): [2700 / 3000 / 3500 / 4000](#)  
 Max. Delivered Lumen (lm): 1400 / 1490 / 1529 / 1560  
 CRI: >80 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

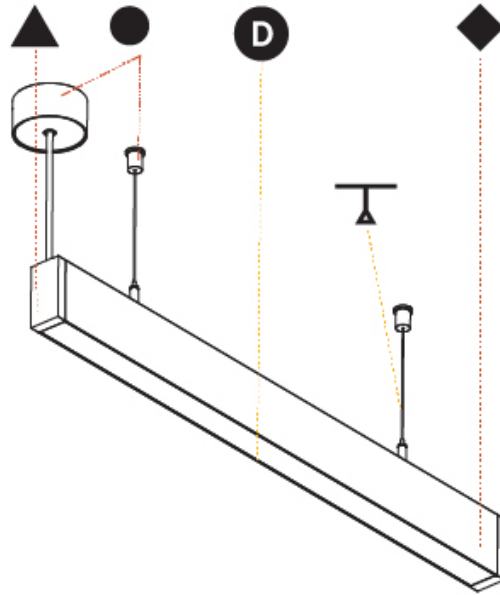
#### RATINGS AND CERTIFICATIONS

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



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## IDAHO 40 SUSPENSION

### A300055-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Diffuser Options	Cable Length
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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: Idaho  
 Subseries: Idaho 40  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Suspension  
 Product Type: Linear Profiles  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle  
 Length (mm): 1440  
 Length (in): 56 <sup>1</sup>/<sub>16</sub>  
 Width (mm): 39  
 Width (in): 1 <sup>9</sup>/<sub>16</sub>  
 Height (mm): 76  
 Height (in): 3  
 Max. Overall Height (mm): 2076  
 Max. Overall Height (in): 81 <sup>3</sup>/<sub>4</sub>  
 Weight (kg): 3.329  
 Weight (lbs): 7.32  
 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: Aluminum  
 Cable Details: 2000mm or 6000mm Transparent Cable

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 35  
 Total Output Wattage (W): 30  
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming  
 Driver Included: Yes  
 Driver Location: Integrated  
 Driver Type: Constant Current - 120 / 277Vac  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 350

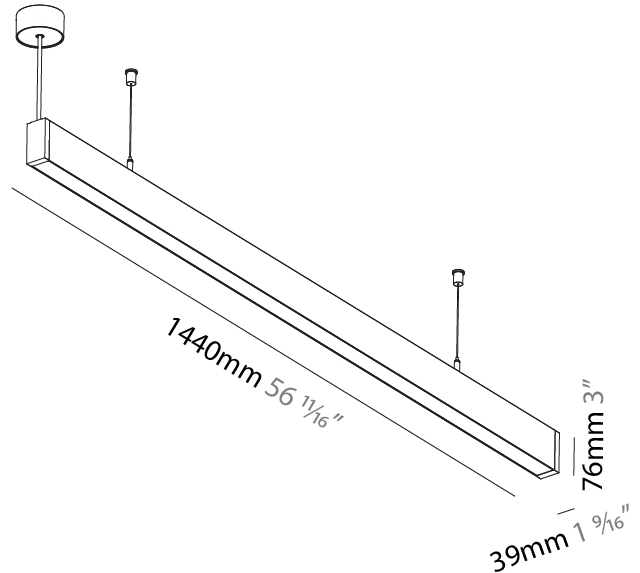
#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 2800 / 2990 / 3048 / 3110  
 CRI: >80 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

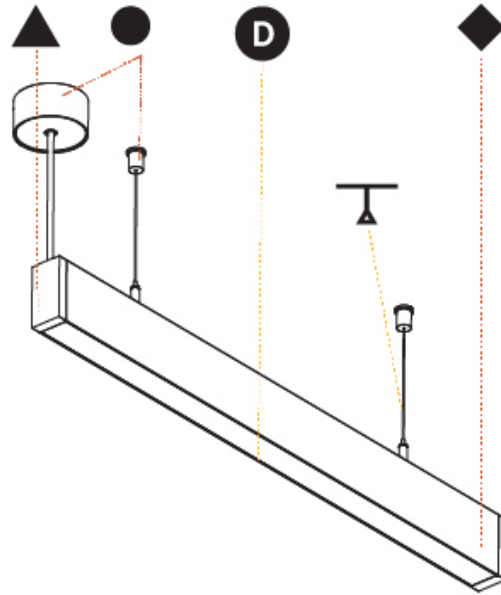
#### RATINGS AND CERTIFICATIONS

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



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## IDAHO 40 SUSPENSION

### A300056-

base number	LED	Color	Finishes	Finishes	Finishes	Diffuser	Cable
	Dimming	Temperature	(Diamond)	(Triangle)	(Circle)	Options	Length

- 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: Idaho  
 Subseries: Idaho 40  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Suspension  
 Product Type: Linear Profiles  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle  
 Length (mm): 2150  
 Length (in): 84 <sup>5</sup>/<sub>8</sub>  
 Width (mm): 39  
 Width (in): 1 <sup>9</sup>/<sub>16</sub>  
 Height (mm): 76  
 Height (in): 3  
 Max. Overall Height (mm): 2076  
 Max. Overall Height (in): 81 <sup>3</sup>/<sub>4</sub>  
 Weight (kg): 4.837  
 Weight (lbs): 10.64  
 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: Aluminum  
 Cable Details: 2000mm or 6000mm Transparent Cable

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 52.5  
 Total Output Wattage (W): 45  
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming  
 Driver Included: Yes  
 Driver Location: Integrated  
 Driver Type: Constant Current - 120 / 277Vac  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 350

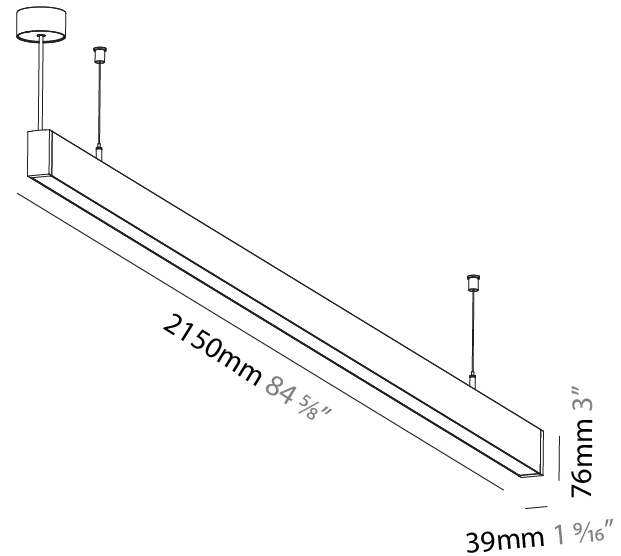
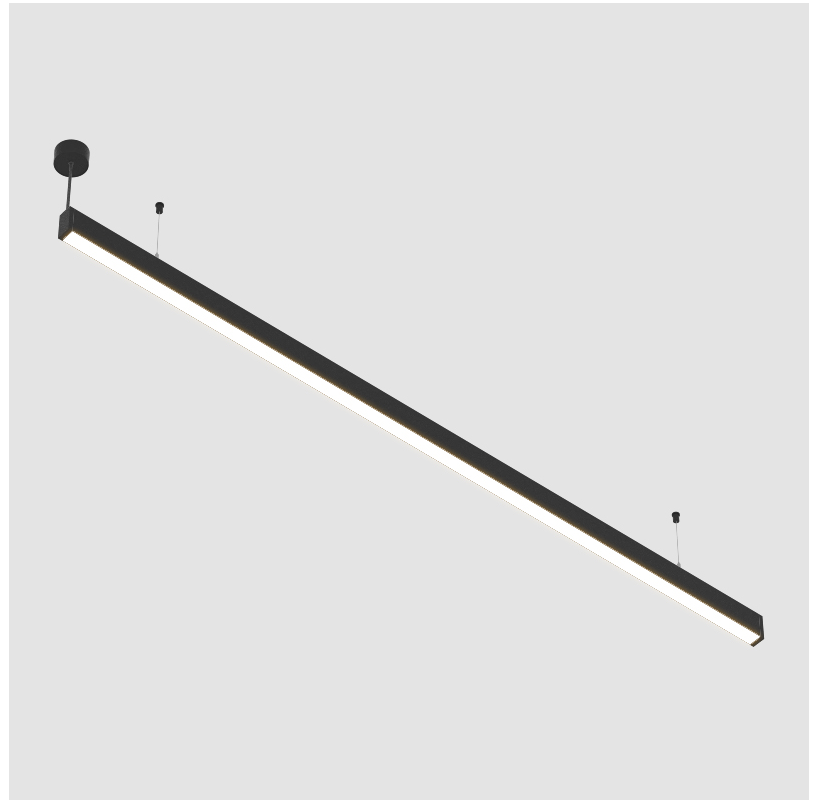
#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 4200 / 4480 / 4566 / 4660  
 CRI: >80 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

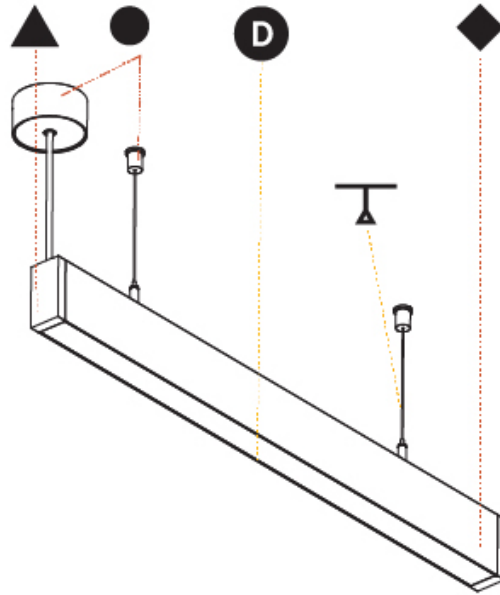
#### RATINGS AND CERTIFICATIONS

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



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## IDAHO 100 SUSPENSION

### A300096-

base number	LED Dimming	Color Temperature	Finishes	Finishes	Finishes	Cable Length
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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: Idaho
Subseries: Idaho 100
Partner: Prolicht
Division: Architectural
Installation: Suspension
Product Type: Linear Profiles
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle
Length (mm): 895
Length (in): 35 1/4
Width (mm): 102
Width (in): 4
Height (mm): 90
Height (in): 3 9/16
Max. Overall Height (mm): 2090
Max. Overall Height (in): 82 5/16
Weight (kg): 4.779
Weight (lbs): 10.51
Diffuser: PMMA - Opal or Micro-Prism
Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum
Cable Details: 2000mm or 6000mm Transparent Cable

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 15
Total Output Wattage (W): 12
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

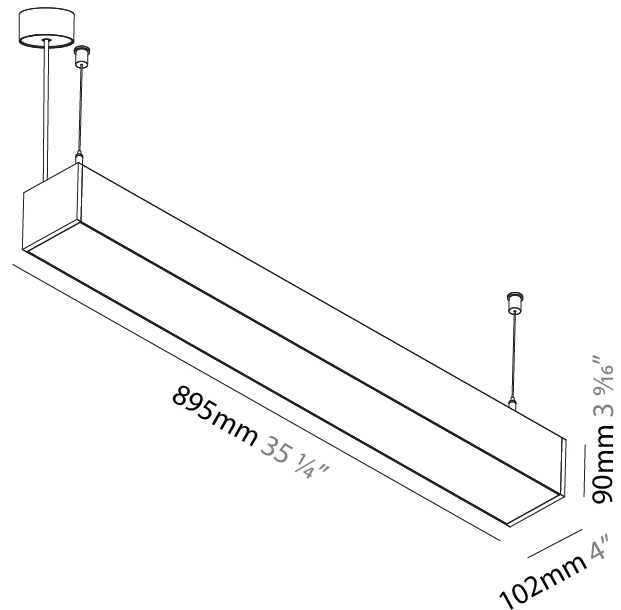
#### LED

Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1510 / 1568 / 1600
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



A300096-

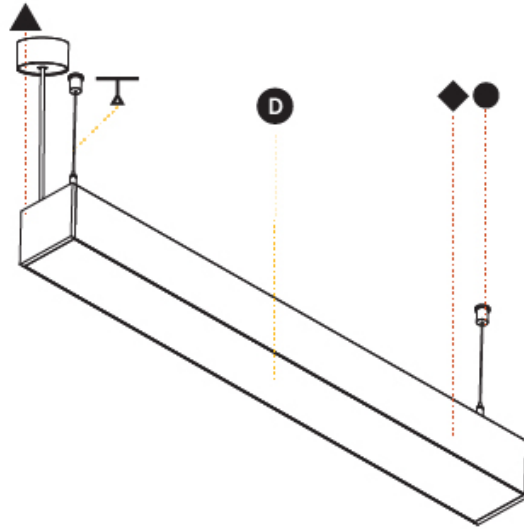
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## IDAHO 100 SUSPENSION

### A300097-

base number	LED Dimming	Color Temperature	Finishes	Finishes	Finishes	Cable Length
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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: Idaho
Subseries: Idaho 100
Partner: Prolicht
Division: Architectural
Installation: Suspension
Product Type: Linear Profiles
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle
Length (mm): 1175
Length (in): 46 1/4
Width (mm): 102
Width (in): 4
Height (mm): 90
Height (in): 3 9/16
Max. Overall Height (mm): 2090
Max. Overall Height (in): 82 5/16
Weight (kg): 6
Weight (lbs): 13.2
Diffuser: PMMA - Opal or Micro-Prism
Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum
Cable Details: 2000mm or 6000mm Transparent Cable

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 20
Total Output Wattage (W): 16
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

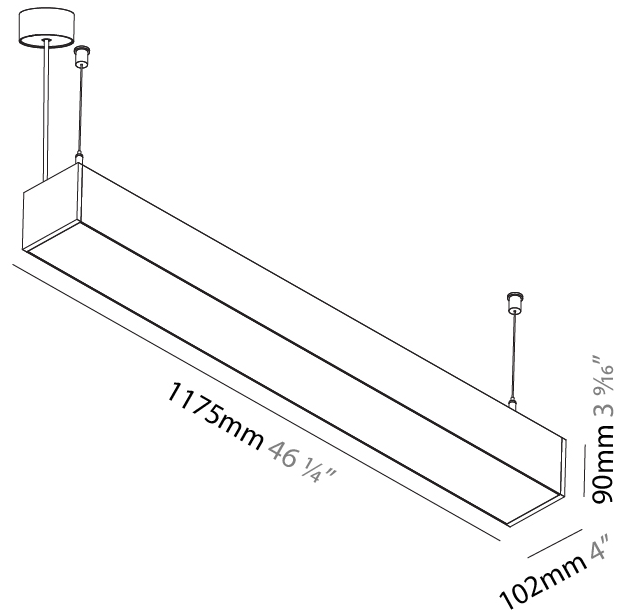
#### LED

Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 2010 / 2088 / 2130
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



A300097-

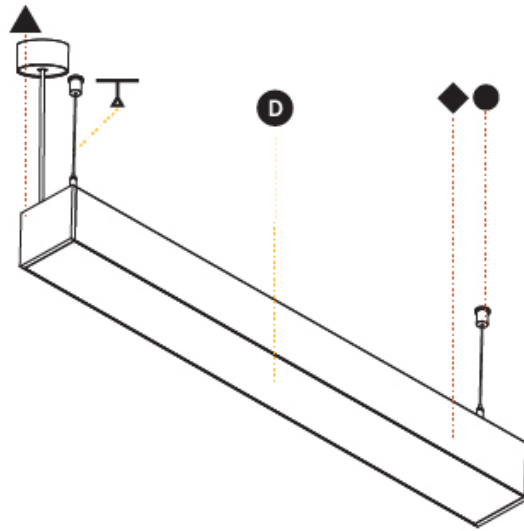
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SPECIFIER	_____
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## IDAHO 100 SUSPENSION

### A300098-

base number	LED Dimming	Color Temperature	Finishes	Finishes	Finishes	Cable Length
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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: Idaho
Subseries: Idaho 100
Partner: Prolicht
Division: Architectural
Installation: Suspension
Product Type: Linear Profiles
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle
Length (mm): 1455
Length (in): 57 5/16
Width (mm): 102
Width (in): 4
Height (mm): 90
Height (in): 3 9/16
Max. Overall Height (mm): 2090
Max. Overall Height (in): 82 5/16
Weight (kg): 7.2
Weight (lbs): 15.84
Diffuser: PMMA - Opal or Micro-Prism
Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum
Cable Details: 2000mm or 6000mm Transparent Cable

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 25
Total Output Wattage (W): 20
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

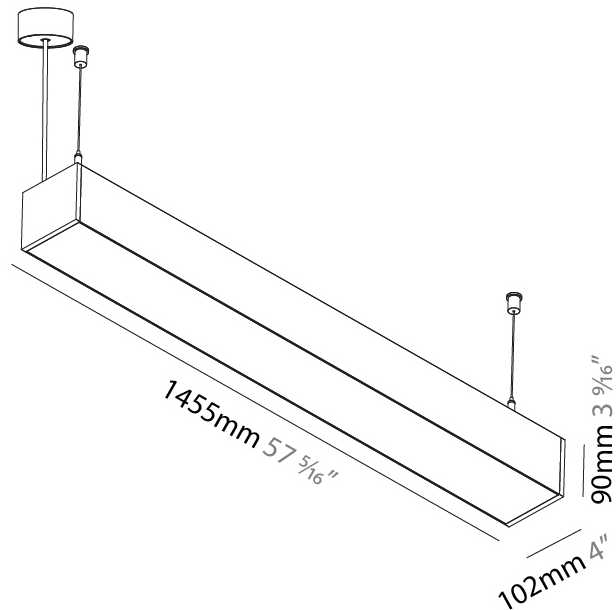
#### LED

Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 2520 / 2607 / 2660
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



A300098-

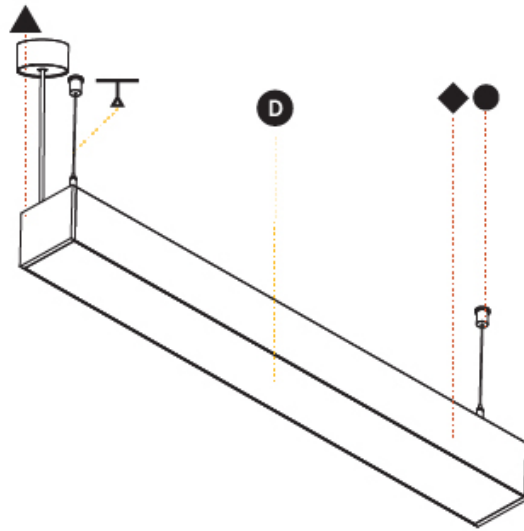
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## IDAHO 100 SUSPENSION

### A300099-

base number	LED Dimming	Color Temperature	Finishes	Finishes	Finishes	Cable Length
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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: Idaho  
 Subseries: Idaho 100  
 Partner: Prolight  
 Division: Architectural  
 Installation: Suspension  
 Product Type: Linear Profiles  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle  
 Length (mm): 1735  
 Length (in): 68 5/16  
 Width (mm): 102  
 Width (in): 4  
 Height (mm): 90  
 Height (in): 3 9/16  
 Max. Overall Height (mm): 2090  
 Max. Overall Height (in): 82 5/16  
 Weight (kg): 8.4  
 Weight (lbs): 18.48  
 Diffuser: PMMA - Opal or Micro-Prism  
 Fixture Finish: [ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR](#)  
 Fixture Material: Aluminum  
[Cable Details: 2000mm or 6000mm Transparent Cable](#)

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 30  
 Total Output Wattage (W): 24  
 Dimming: [Non-Dimming / Phase Dimming \(120Vac only\) / 0-10V Dimming](#)  
 Driver Included: Yes  
 Driver Location: Integrated  
 Driver Type: Constant Current - 120 / 277Vac  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 350

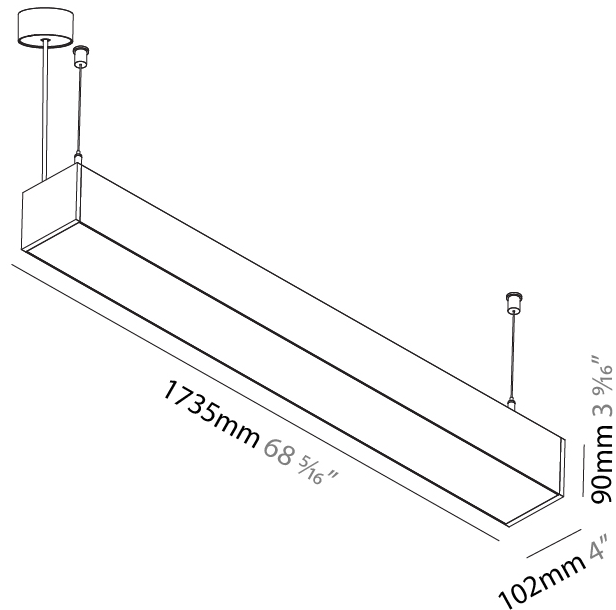
#### LED

[Color Temperature \(°K\): 3000 / 3500 / 4000](#)  
 Max. Delivered Lumen (lm): 3020 / 3126 / 3190  
 CRI: >80 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



A300099-

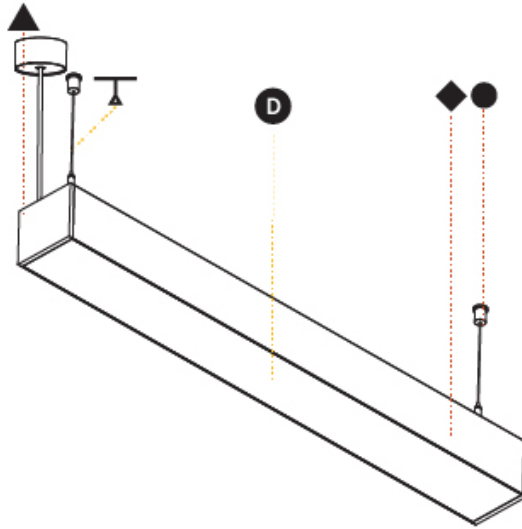
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## IDAHO 100 SUSPENSION

### A300100-

base number	LED Dimming	Color Temperature	Finishes	Finishes	Finishes	Cable Length
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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: Idaho
Subseries: Idaho 100
Partner: Prolicht
Division: Architectural
Installation: Suspension
Product Type: Linear Profiles
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle
Length (mm): 2015
Length (in): 79 5/16
Width (mm): 102
Width (in): 4
Height (mm): 90
Height (in): 3 9/16
Max. Overall Height (mm): 2090
Max. Overall Height (in): 82 5/16
Weight (kg): 9.6
Weight (lbs): 21.12
Diffuser: PMMA - Opal or Micro-Prism
Fixture Finish: <a href="#">ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR</a>
Fixture Material: Aluminum
<a href="#">Cable Details: 2000mm or 6000mm Transparent Cable</a>

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 35
Total Output Wattage (W): 28
<a href="#">Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming</a>
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

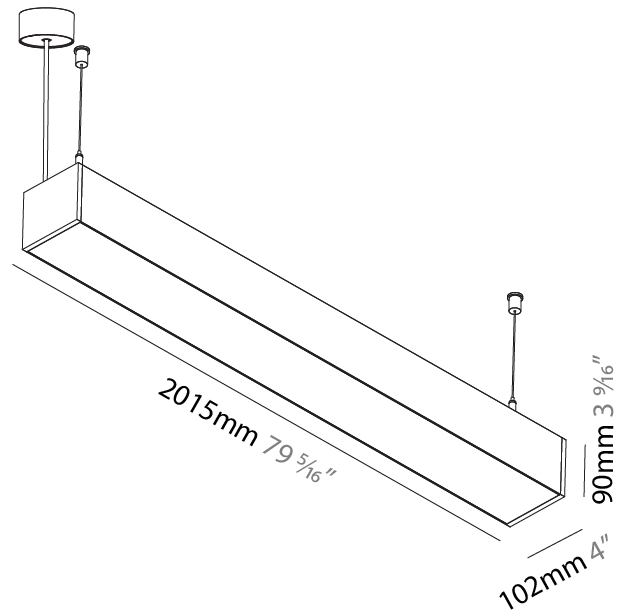
#### LED

<a href="#">Color Temperature (°K): 3000 / 3500 / 4000</a>
Max. Delivered Lumen (lm): 3520 / 3646 / 3720
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## IDAHO 100 SUSPENSION

A300100-

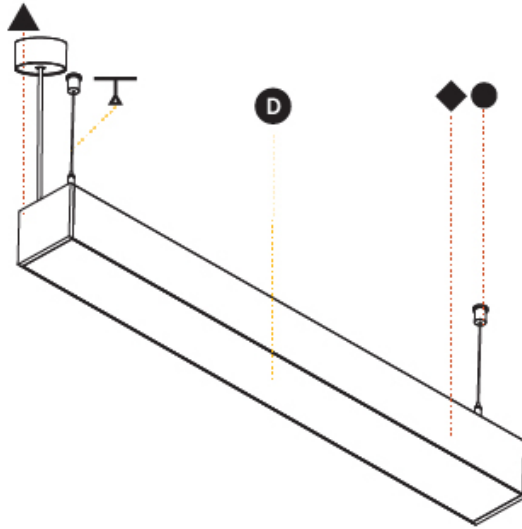
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## IDAHO 40 RECESSED

### A35591-

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: Idaho
Subseries: Idaho 40
Partner: Prolicht
Division: Architectural
Installation: Recessed
Product Type: Linear Profiles
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle
Length (mm): 756
Length (in): 29 3/4
Width (mm): 51
Width (in): 2
Height (mm): 77
Height (in): 3 1/16
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): 100
Min. Recessing Depth (in): 3 15/16
Weight (kg): 1.733
Weight (lbs): 3.81
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: Aluminum
Cut-out Measurements: 745mm / 29 5/16" x 43mm / 1 11/16"

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 17.5
Total Output Wattage (W): 15
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

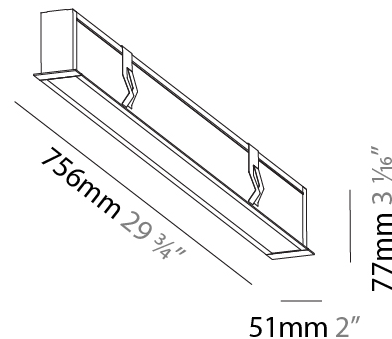
#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1400 / 1490 / 1529 / 1560
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## IDAHO 40 RECESSED

A35591-

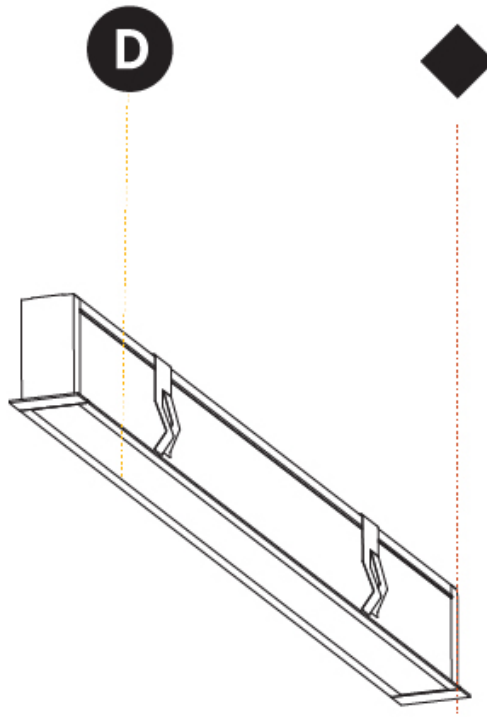
PROJECT

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QUANTITY

DATE



PROJECT	_____
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QUANTITY	_____
DATE	_____

## IDAHO 40 RECESSED

### A35592-

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: Idaho
Subseries: Idaho 40
Partner: Prolicht
Division: Architectural
Installation: Recessed
Product Type: Linear Profiles
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle
Length (mm): 1456
Length (in): 57 5/16
Width (mm): 51
Width (in): 2
Height (mm): 77
Height (in): 3 1/16
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): 100
Min. Recessing Depth (in): 3 15/16
Weight (kg): 3.088
Weight (lbs): 6.79
Diffuser: PMMA - Opal or Micro-Prism
Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum
Cut-out Measurements: 1445mm / 56 7/8" x 43mm / 1 11/16"

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 35
Total Output Wattage (W): 30
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

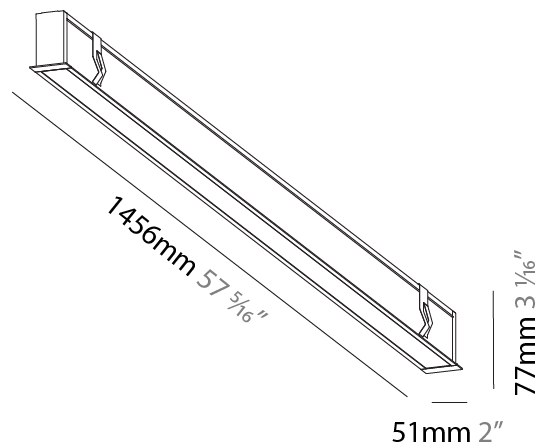
#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 2800 / 2990 / 3048 / 3110
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## IDAHO 40 RECESSED

A35592-

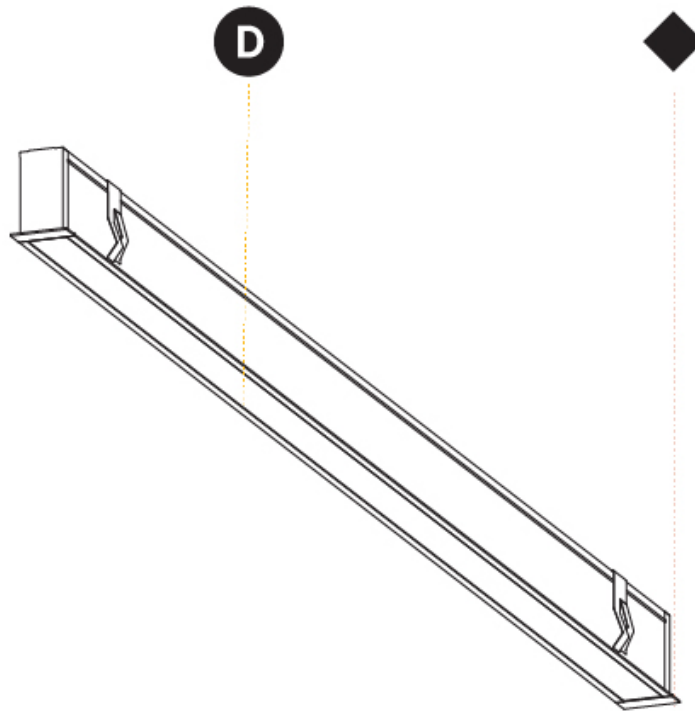
PROJECT \_\_\_\_\_

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## IDAHO 40 RECESSED

### A35593-

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: Idaho
Subseries: Idaho 40
Partner: Prolicht
Division: Architectural
Installation: Recessed
Product Type: Linear Profiles
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle
Length (mm): 2166
Length (in): 85 1/4
Width (mm): 51
Width (in): 2
Height (mm): 77
Height (in): 3 1/16
Ceiling Thickness (mm): 10 / 25
Min. Recessing Depth (mm): 100
Min. Recessing Depth (in): 3 15/16
Weight (kg): 4.442
Weight (lbs): 9.77
Diffuser: PMMA - Opal or Micro-Prism
Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum
Cut-out Measurements: 2155mm / 84 13/16" x 43mm / 1 11/16"

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 52.5
Total Output Wattage (W): 45
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

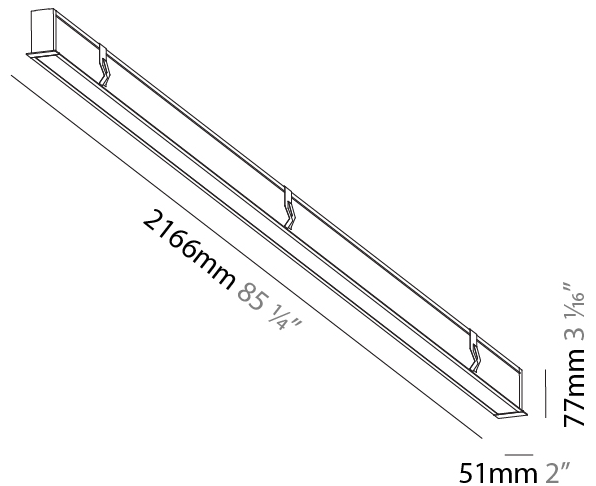
#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 4200 / 4480 / 4566 / 4660
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## IDAHO 40 RECESSED

A35593-

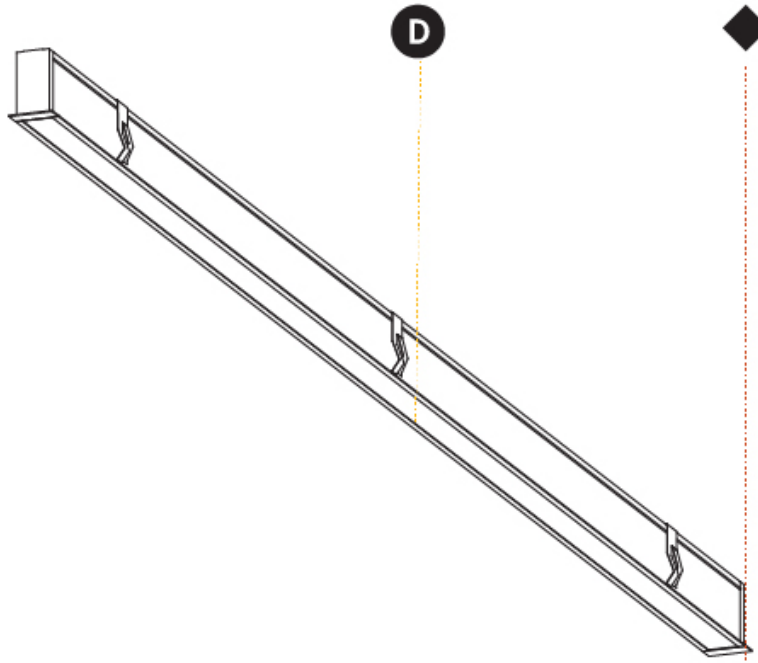
PROJECT \_\_\_\_\_

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SPECIFIER \_\_\_\_\_

QUANTITY \_\_\_\_\_

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PROJECT
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SPECIFIER
QUANTITY
DATE

## IDAHO 100 TRIMLESS

### A35675-

base number	LED	Color	Diffuser	Ceiling
	Dimming	Temperature	Options	Thickness

- 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: Idaho
Subseries: Idaho 100
Partner: Prolicht
Division: Architectural
Installation: Trimless
Product Type: Linear Profiles
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle
Length (mm): 1160
Length (in): 45 11/16
Width (mm): 100
Width (in): 3 15/16
Height (mm): 90
Height (in): 3 9/16
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 135
Min. Recessing Depth (in): 5 5/16
Weight (kg): 5.697
Weight (lbs): 12.53
Diffuser: PMMA - Opal or Micro-Prism
Fixture Material: Aluminum
Cut-out Measurements: 1170mm / 46 1/16" x 115mm / 4 1/2"
Upon Request: Unique Sizes Unique Ceiling Thickness

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 20
Total Output Wattage (W): 16
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

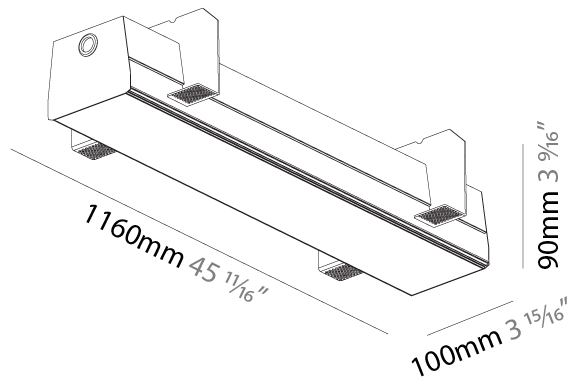
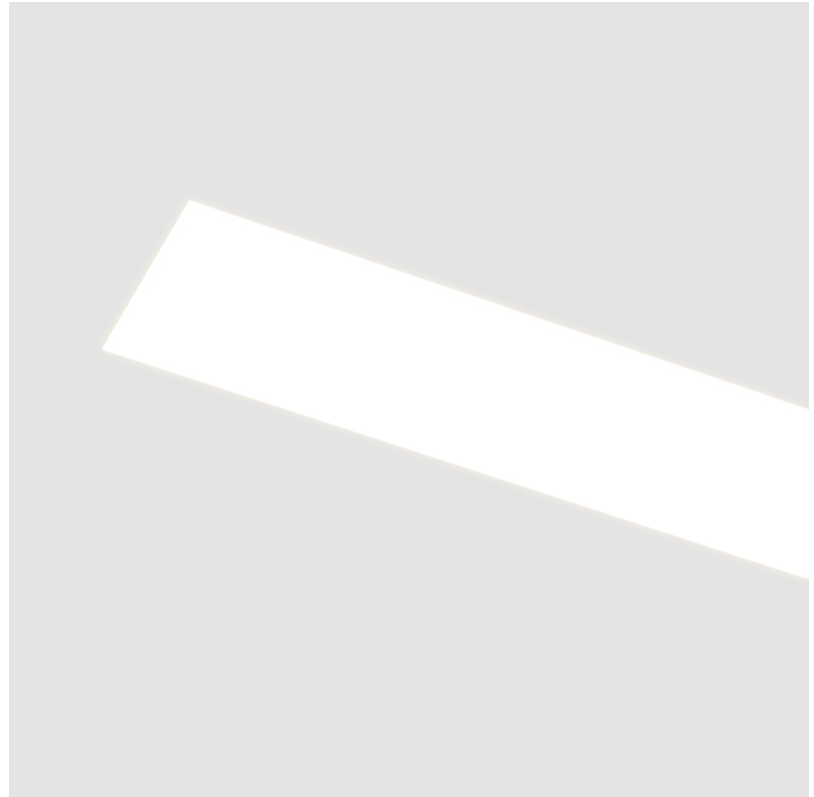
#### LED

Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 2180 / 2254 / 2300
CRI: >80 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature RGB-W Tunable White CRI (no minimum qty) price increase + longer lead time

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

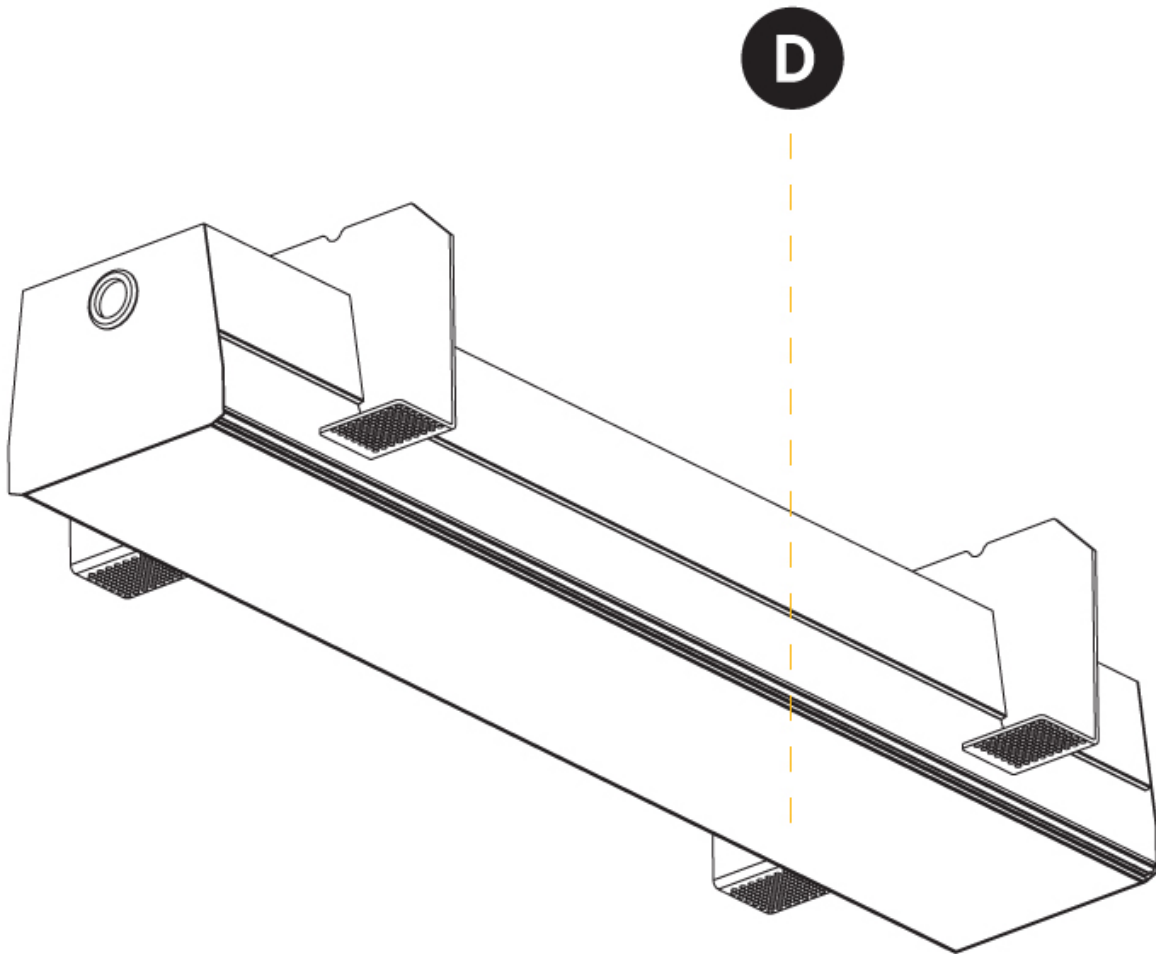
Certified By: Certified for North American Standards
IP rating: IP20



## IDAHO 100 TRIMLESS

A35675-

PROJECT	_____
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PROJECT	_____
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QUANTITY	_____
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## IDAHO 100 TRIMLESS

### A35676-

base number	LED Dimming	Color Temperature	Diffuser Options	Ceiling Thickness
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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: Idaho  
 Subseries: Idaho 100  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Trimless  
 Product Type: Linear Profiles  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle  
 Length (mm): 1440  
 Length (in): 56 11/16  
 Width (mm): 100  
 Width (in): 3 15/16  
 Height (mm): 90  
 Height (in): 3 9/16  
 Ceiling Thickness (mm): 10 / 12.5 / 15  
 Min. Recessing Depth (mm): 135  
 Min. Recessing Depth (in): 5 5/16  
 Weight (kg): 6.883  
 Weight (lbs): 15.14  
 Diffuser: PMMA - Opal or Micro-Prism  
 Fixture Material: Aluminum  
 Cut-out Measurements: 1450mm / 57 1/16" x 115mm / 4 1/2"  
 Upon Request: Unique Sizes Unique Ceiling Thickness

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 25  
 Total Output Wattage (W): 20  
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming  
 Driver Included: Yes  
 Driver Location: Integrated  
 Driver Type: Constant Current - 120 / 277Vac  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 350

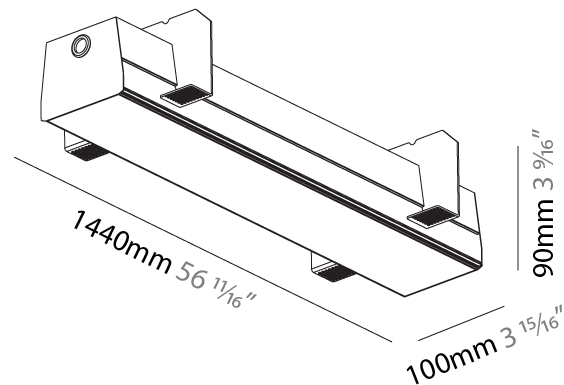
#### LED

Color Temperature (°K): 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 2720 / 2813 / 2870  
 CRI: >80 CRI  
 Lamp Life (hrs): 50000  
 Upon Request: Special Color Temperature RGB-W Tunable White CRI (no minimum qty) price increase + longer lead time

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

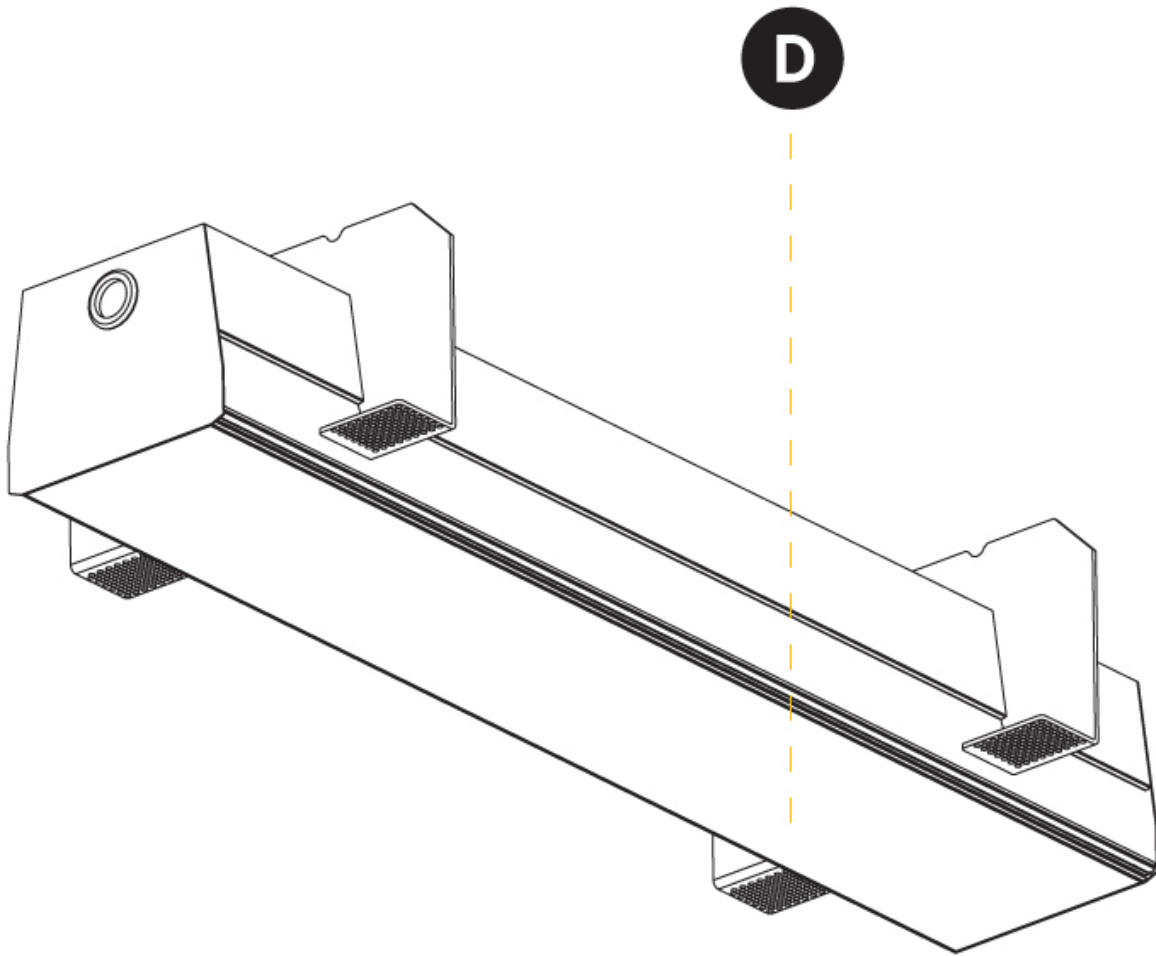
Certified By: Certified for North American Standards  
 IP rating: IP20



## IDAHO 100 TRIMLESS

A35676-

PROJECT	_____
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## IDAHO 100 TRIMLESS

### A35677-

base number	LED Dimming	Color Temperature	Diffuser Options	Ceiling Thickness
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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: Idaho
Subseries: Idaho 100
Partner: Prolicht
Division: Architectural
Installation: Trimless
Product Type: Linear Profiles
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle
Length (mm): 1720
Length (in): 67 11/16
Width (mm): 100
Width (in): 3 15/16
Height (mm): 90
Height (in): 3 9/16
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 135
Min. Recessing Depth (in): 5 5/16
Weight (kg): 8.069
Weight (lbs): 18.26
Diffuser: PMMA - Opal or Micro-Prism
Fixture Material: Aluminum
Cut-out Measurements: 1730mm / 68 1/8" x 115mm / 4 1/2"
Upon Request: Unique Sizes Unique Ceiling Thickness

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 30
Total Output Wattage (W): 24
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

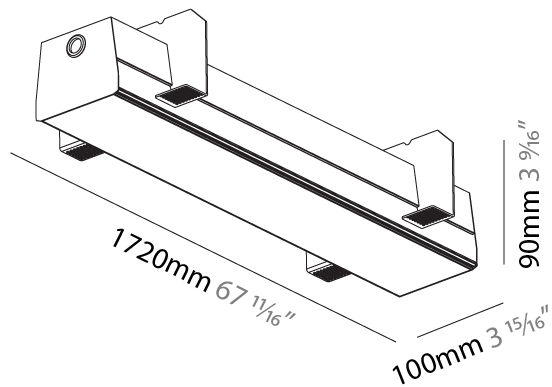
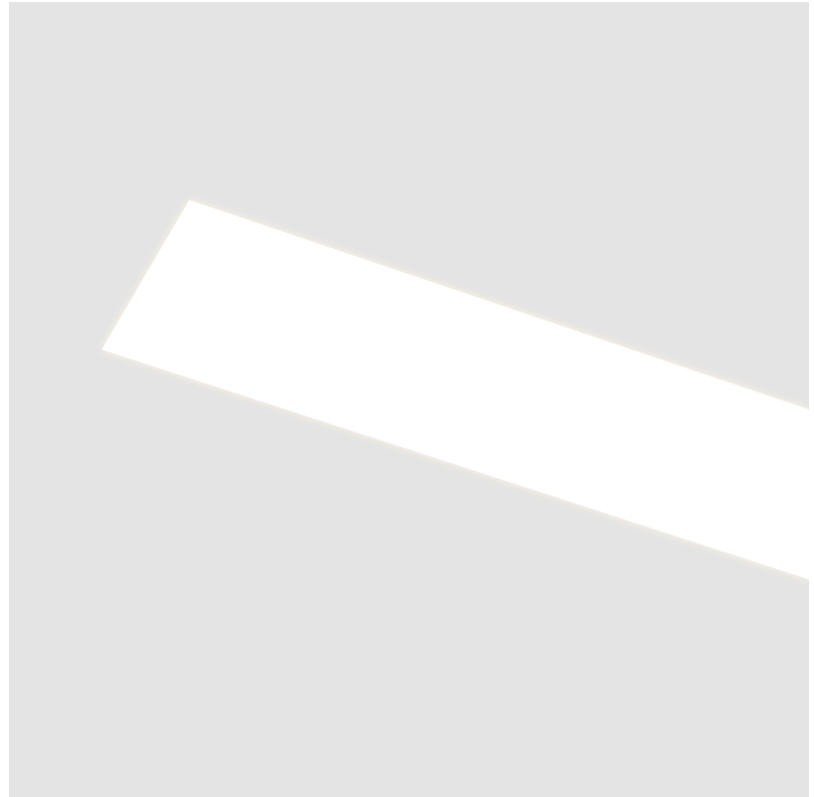
#### LED

Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 3260 / 3381 / 3450
CRI: >80 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature RGB-W Tunable White CRI (no minimum qty) price increase + longer lead time

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

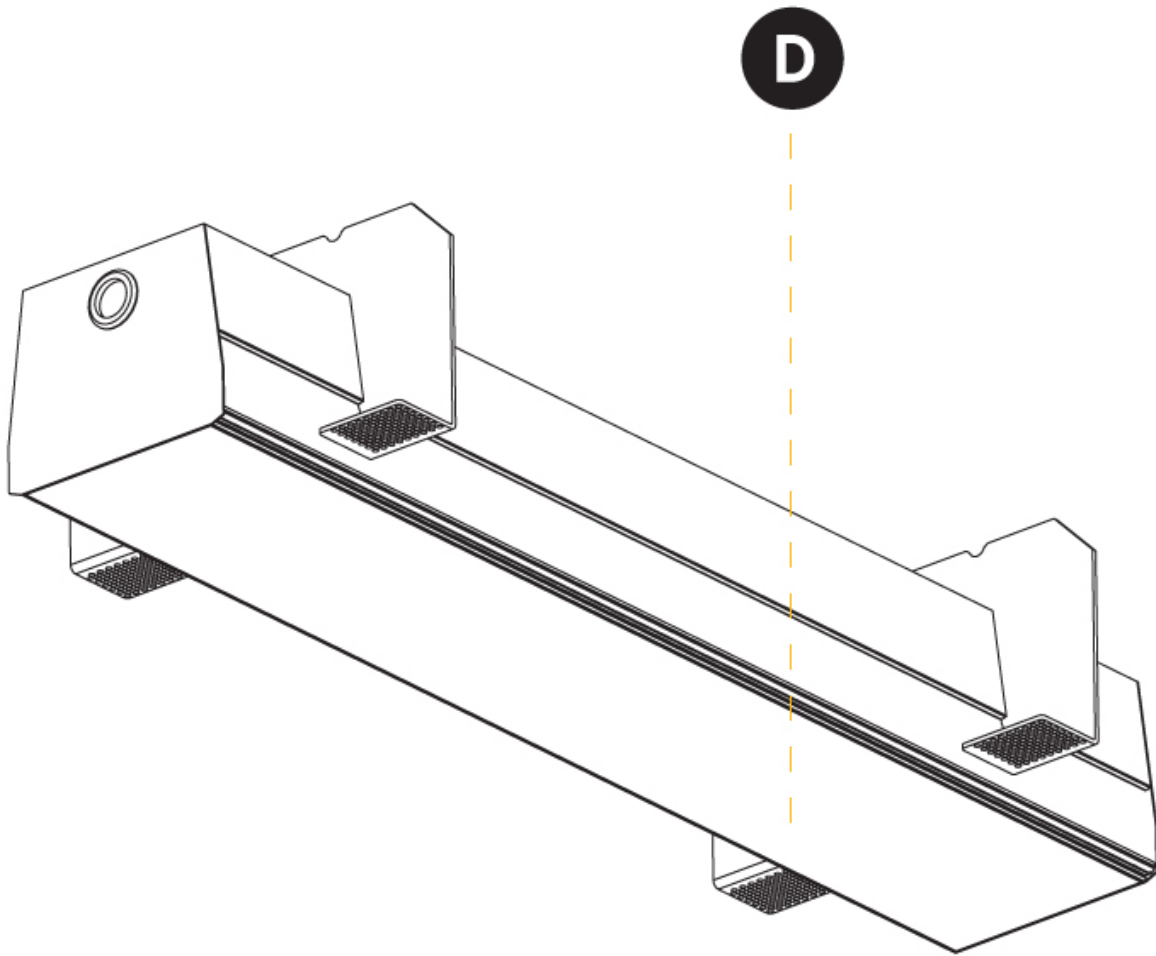
Certified By: Certified for North American Standards
IP rating: IP20



## IDAHO 100 TRIMLESS

A35677-

PROJECT	_____
TYPE	_____
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PROJECT	_____
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SPECIFIER	_____
QUANTITY	_____
DATE	_____

## IDAHO 100 TRIMLESS

### A35678-

base number	LED	Color	Diffuser	Ceiling
	Dimming	Temperature	Options	Thickness

- 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: Idaho  
 Subseries: Idaho 100  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Trimless  
 Product Type: Linear Profiles  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle  
 Length (mm): 2000  
 Length (in): 78 3/4  
 Width (mm): 100  
 Width (in): 3 15/16  
 Height (mm): 90  
 Height (in): 3 9/16  
[Ceiling Thickness \(mm\): 10 / 12.5 / 15](#)  
 Ceiling Thickness (in): 3/8 or 1/2 or 9/16  
 Min. Recessing Depth (mm): 135  
 Min. Recessing Depth (in): 5 5/16  
 Weight (kg): 9.489  
 Weight (lbs): 20.88  
[Diffuser: PMMA - Opal or Micro-Prism](#)  
 Fixture Material: Aluminum  
 Cut-out Measurements: 2010mm / 79 1/8" x 115mm / 4 1/2"  
 Upon Request: Unique Sizes Unique Ceiling Thickness

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 35  
 Total Output Wattage (W): 28  
[Dimming: Non-Dimming / Phase Dimming \(120Vac only\) / 0-10V Dimming](#)  
 Driver Included: Yes  
 Driver Location: Integrated  
 Driver Type: Constant Current - 120 / 277Vac  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 350

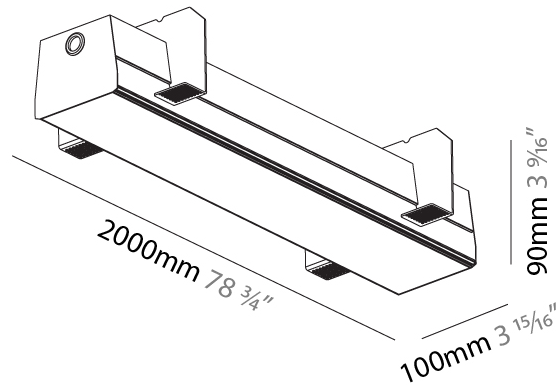
#### LED

[Color Temperature \(°K\): 3000 / 3500 / 4000](#)  
 Max. Delivered Lumen (lm): 3810 / 3940 / 4020  
 CRI: >80 CRI  
 Lamp Life (hrs): 50000  
 Upon Request: Special Color Temperature RGB-W Tunable White CRI (no minimum qty) price increase + longer lead time

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

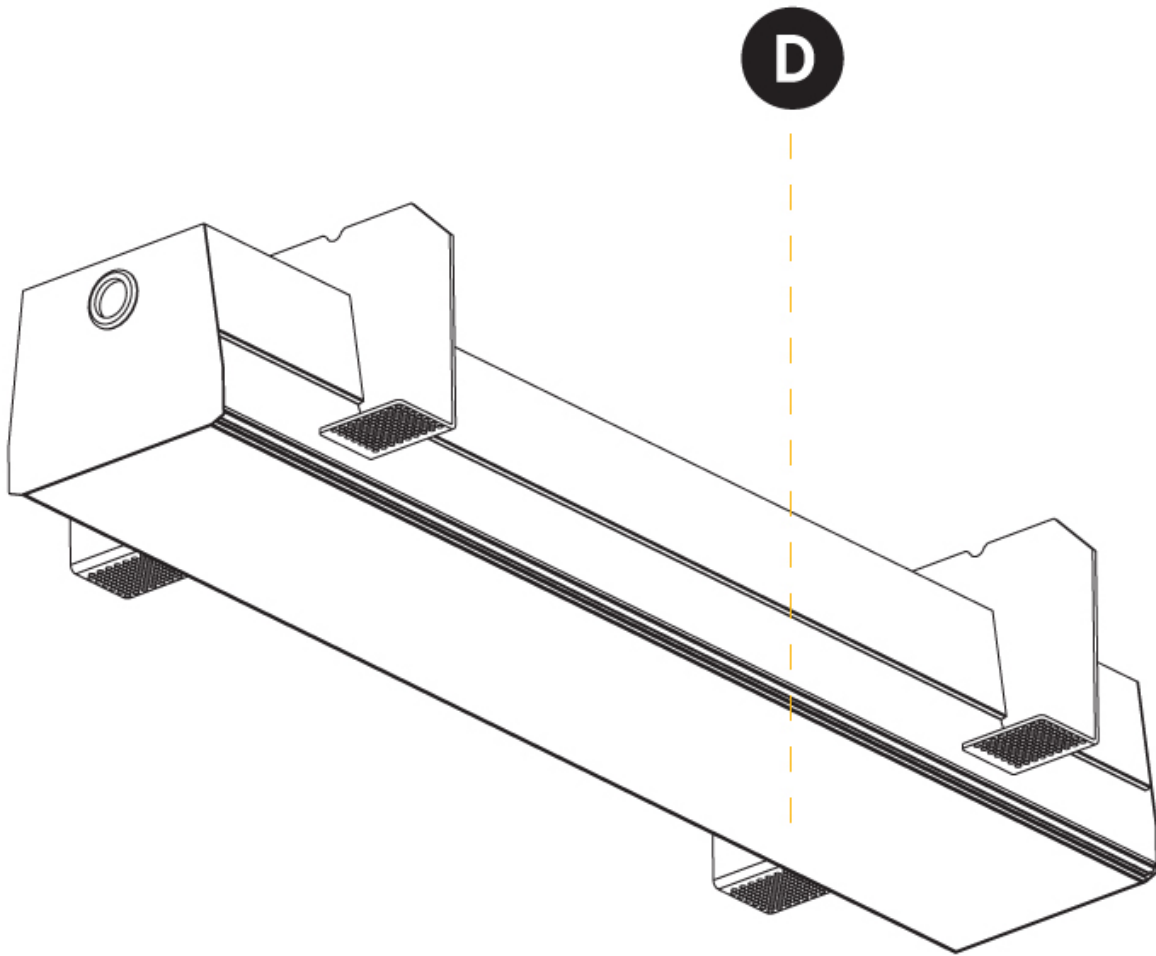
Certified By: Certified for North American Standards  
 IP rating: IP20



## IDAHO 100 TRIMLESS

A35678-

PROJECT	_____
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## IDAHO 100 RECESSED

### A35680-

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: Idaho
Subseries: Idaho 100
Partner: Prolicht
Division: Architectural
Installation: Recessed
Product Type: Linear Profiles
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle
Length (mm): 900
Length (in): 35 7/16
Width (mm): 118
Width (in): 4 5/8
Height (mm): 90
Height (in): 3 9/16
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): 145
Min. Recessing Depth (in): 5 11/16
Weight (kg): 4.362
Weight (lbs): 9.6
Diffuser: PMMA - Opal or Micro-Prism
Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum
Cut-out Measurements: 890mm / 35 1/16" x 107mm / 4 3/16"

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 15
Total Output Wattage (W): 12
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

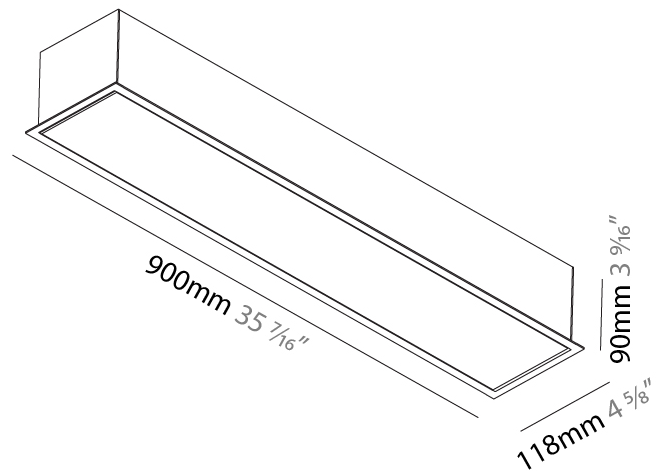
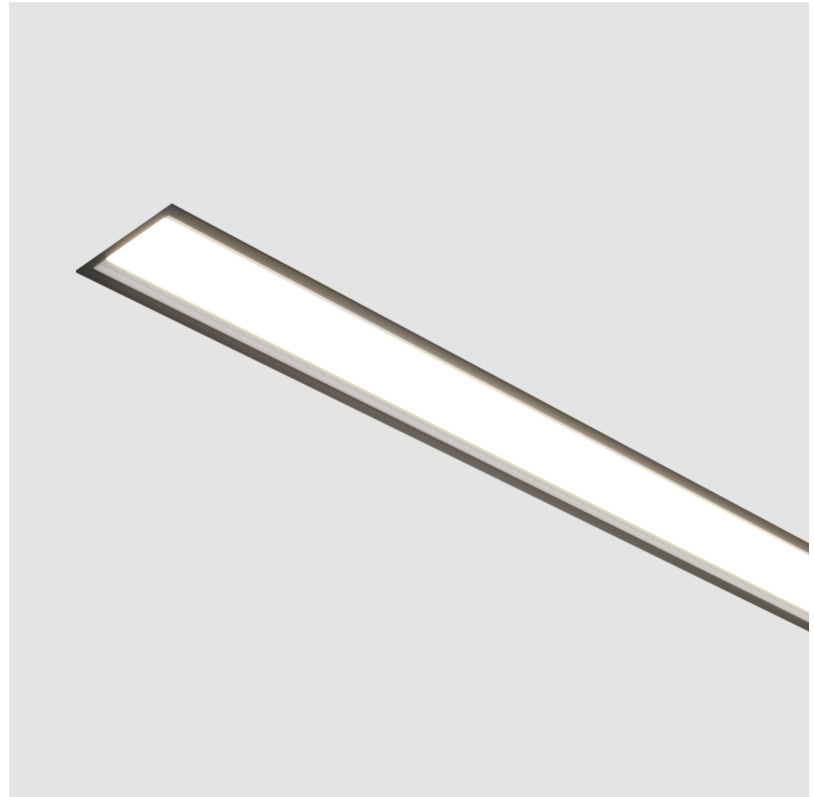
#### LED

Color Temperature (°K): 3000 / 3500 / 4000
Nominal Lumen (lm): 1510 / 1568 / 1600
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



A35680-

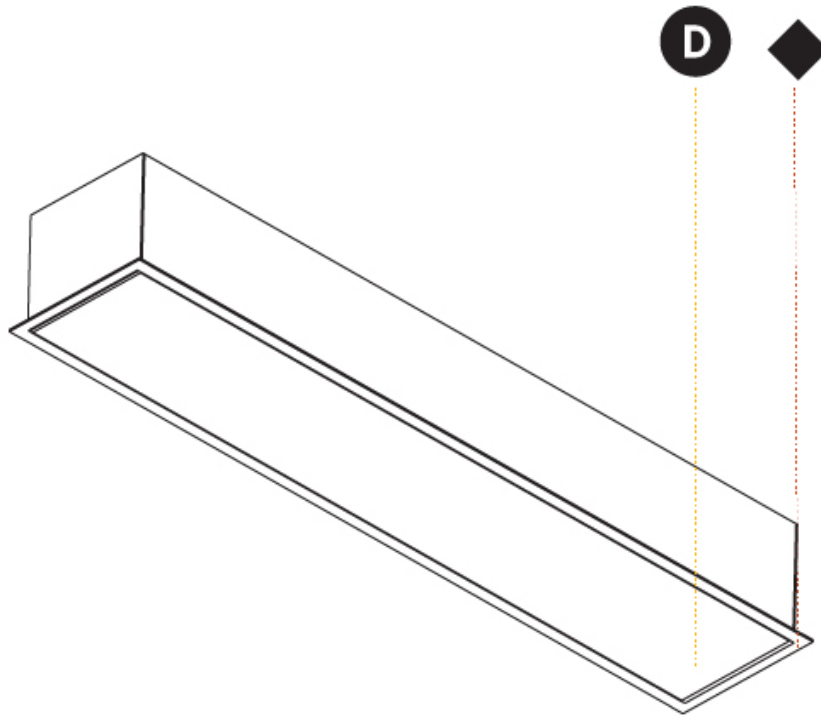
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QUANTITY
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## IDAHO 100 RECESSED

### A35681-

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: Idaho
Subseries: Idaho 100
Partner: Prolicht
Division: Architectural
Installation: Recessed
Product Type: Linear Profiles
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle
Length (mm): 1180
Length (in): 46 7/16
Width (mm): 118
Width (in): 4 5/8
Height (mm): 90
Height (in): 3 9/16
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): 145
Min. Recessing Depth (in): 5 11/16
Weight (kg): 5.556
Weight (lbs): 12.22
Diffuser: PMMA - Opal or Micro-Prism
Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum
Cut-out Measurements: 1170mm / 46 1/16" x 107mm / 4 3/16"

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 20
Total Output Wattage (W): 16
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

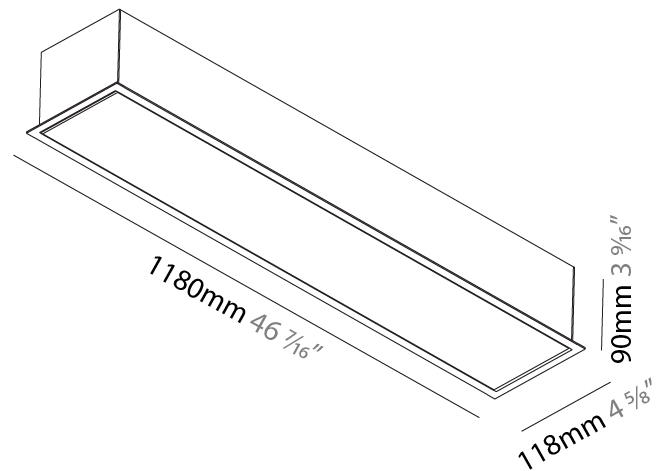
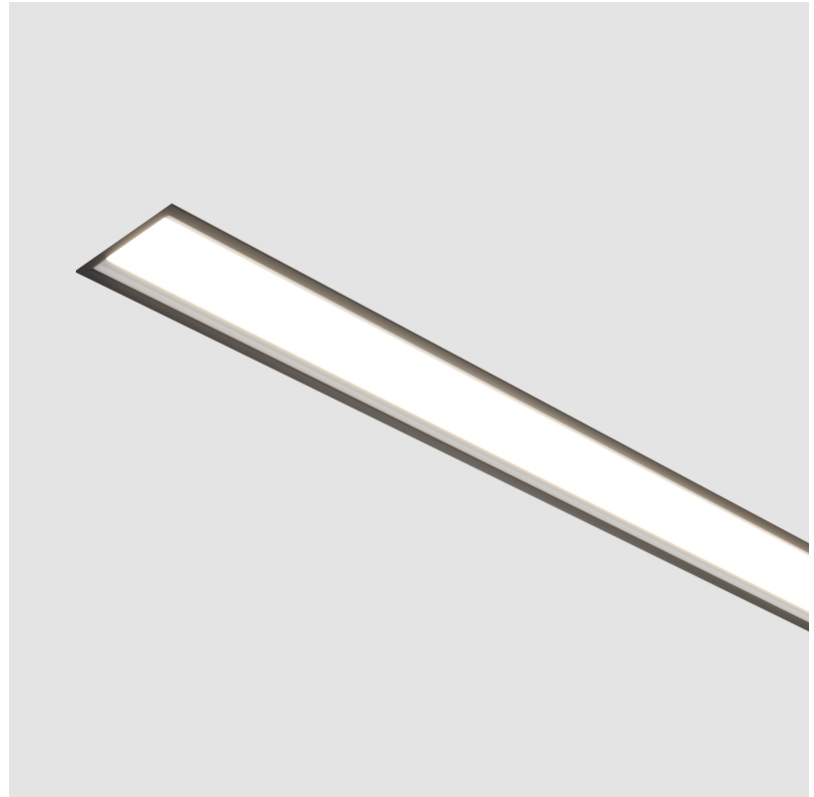
#### LED

Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 2010 / 2087 / 2130
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

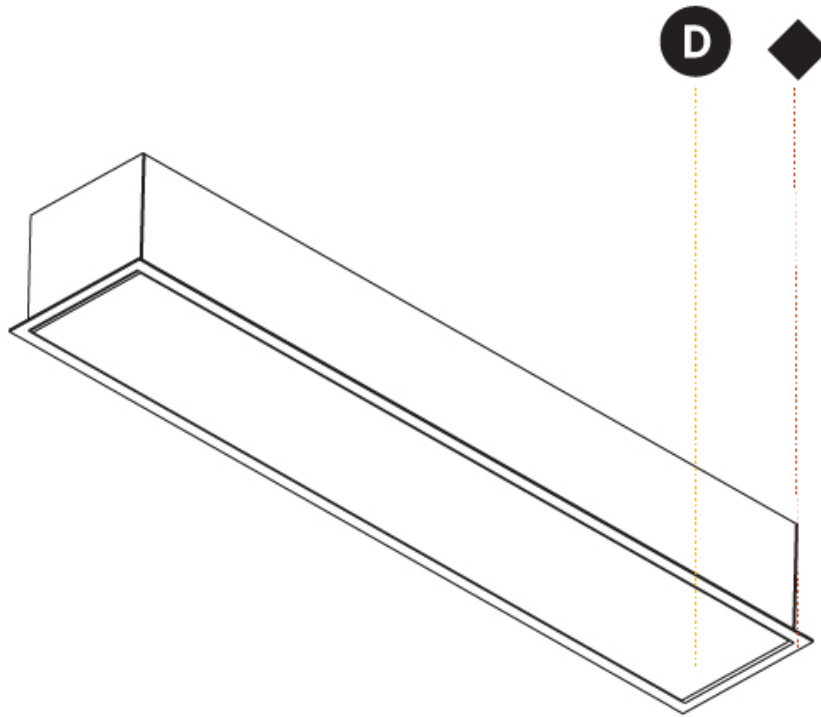
#### RATINGS AND CERTIFICATIONS

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



A35681-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



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PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

## IDAHO 100 RECESSED

### A35682-

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: Idaho
Subseries: Idaho 100
Partner: Prolicht
Division: Architectural
Installation: Recessed
Product Type: Linear Profiles
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle
Length (mm): 1460
Length (in): 57 1/2
Width (mm): 118
Width (in): 4 5/8
Height (mm): 90
Height (in): 3 9/16
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): 145
Min. Recessing Depth (in): 5 11/16
Weight (kg): 6.771
Weight (lbs): 14.90
Diffuser: PMMA - Opal or Micro-Prism
Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum
Cut-out Measurements: 1450mm / 57 1/16" x 107mm / 4 3/16"

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 25
Total Output Wattage (W): 20
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

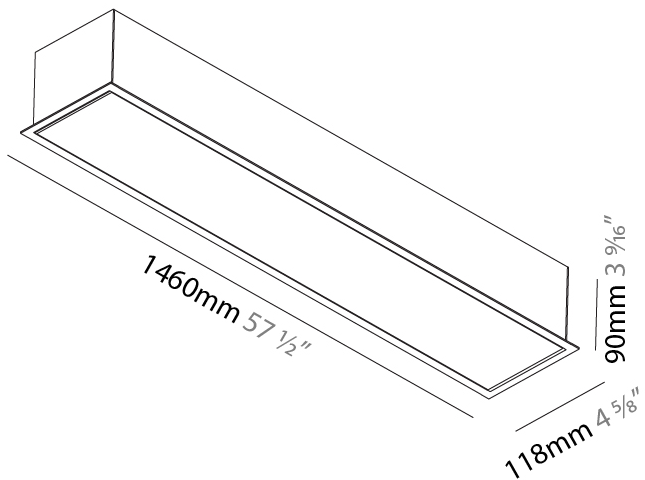
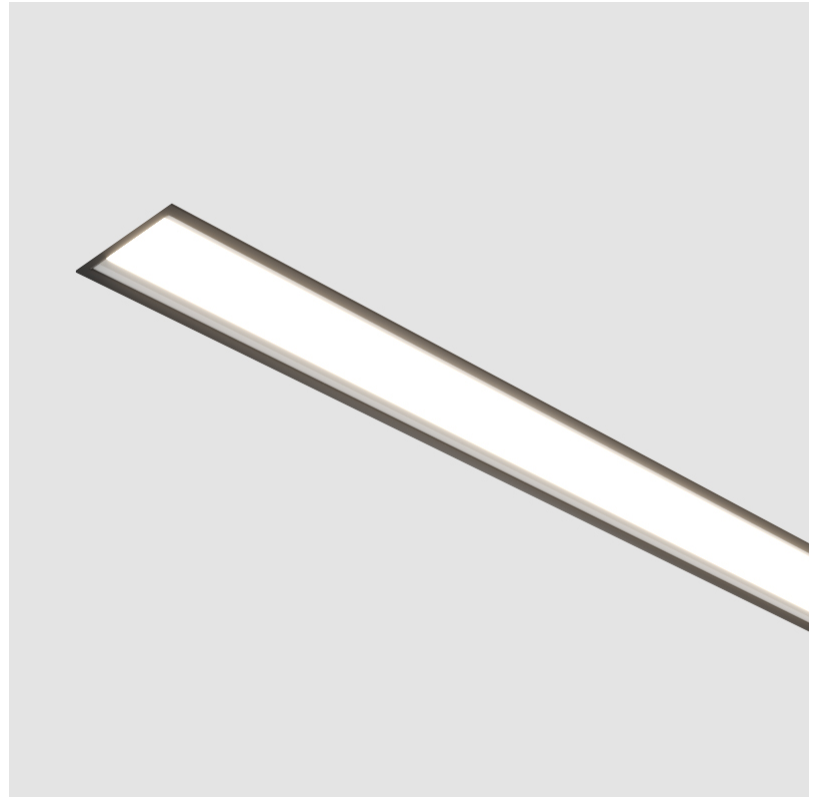
#### LED

Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 2520 / 2607 / 2660
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

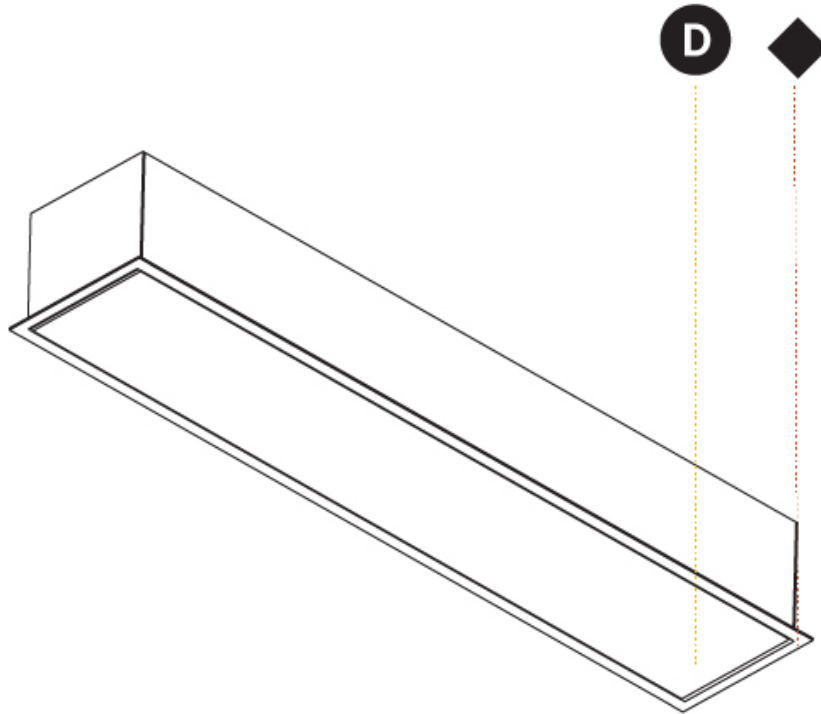
#### RATINGS AND CERTIFICATIONS

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



A35682-

PROJECT	_____
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## IDAHO 100 RECESSED

### A35683-

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: Idaho
Subseries: Idaho 100
Partner: Prolicht
Division: Architectural
Installation: Recessed
Product Type: Linear Profiles
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle
Length (mm): 1740
Length (in): 68 1/2
Width (mm): 118
Width (in): 4 5/8
Height (mm): 90
Height (in): 3 9/16
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): 145
Min. Recessing Depth (in): 5 11/16
Weight (kg): 8.078
Weight (lbs): 17.77
Diffuser: PMMA - Opal or Micro-Prism
Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum
Cut-out Measurements: 1730mm / 68 1/8" x 107mm / 4 3/16"

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 30
Total Output Wattage (W): 24
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

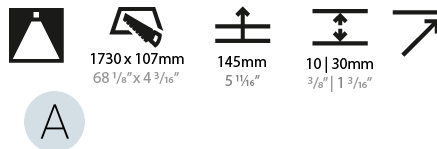
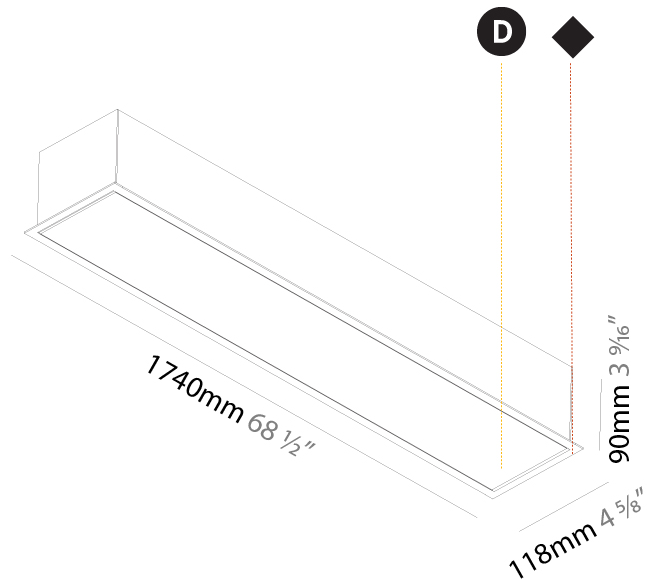
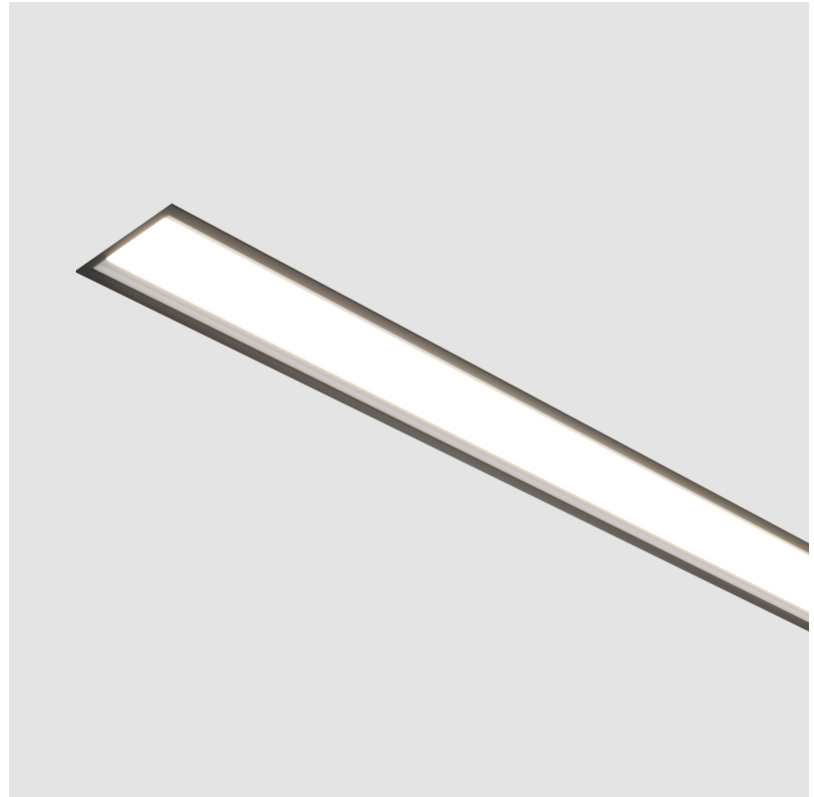
#### LED

Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 3020 / 3126 / 3190
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



A35683-

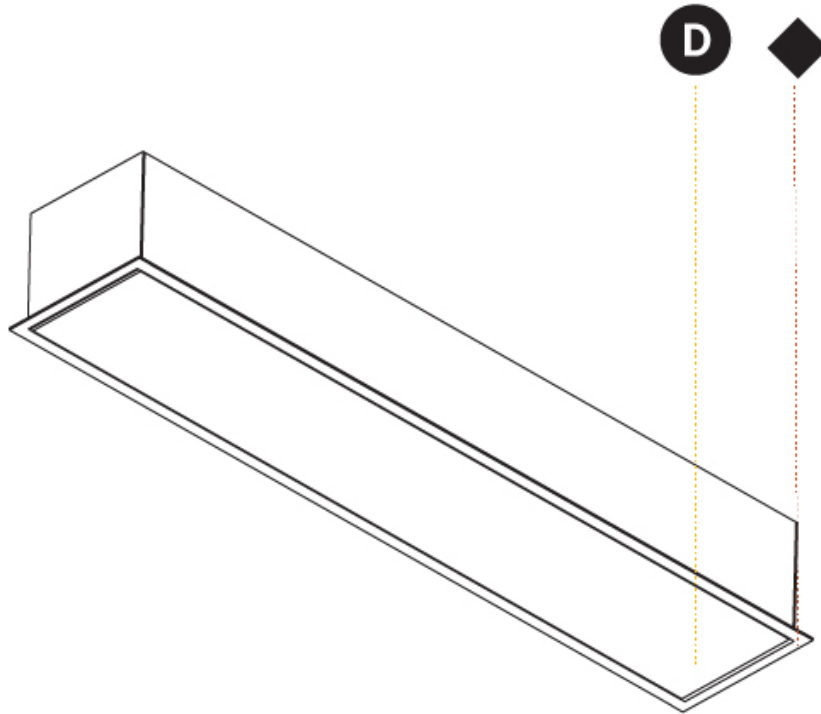
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## IDAHO 100 RECESSED

### A35684-

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: Idaho  
 Subseries: Idaho 100  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Linear Profiles  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle  
 Length (mm): 2020  
 Length (in): 79 1/2  
 Width (mm): 118  
 Width (in): 4 5/8  
 Height (mm): 90  
 Height (in): 3 9/16  
 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): 145  
 Min. Recessing Depth (in): 5 11/16  
 Weight (kg): 9.296  
 Weight (lbs): 20.45  
 Diffuser: PMMA - Opal or Micro-Prism  
 Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR  
 Fixture Material: Aluminum  
 Cut-out Measurements: 2010mm / 79 1/8" x 107mm / 4 3/16"

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 35  
 Total Output Wattage (W): 28  
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming  
 Driver Included: Yes  
 Driver Location: Integrated  
 Driver Type: Constant Current - 120 / 277Vac  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 350

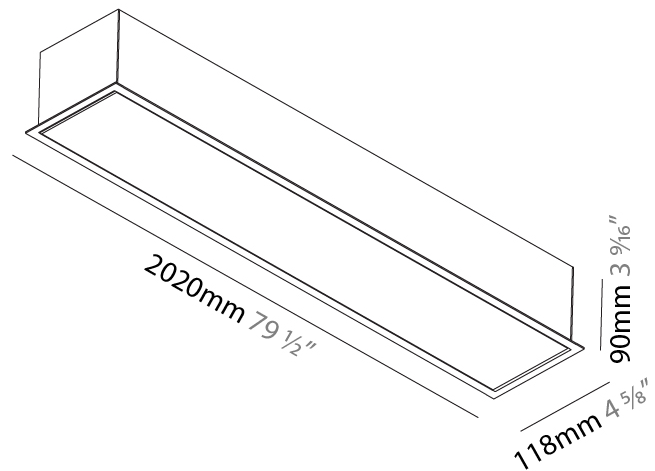
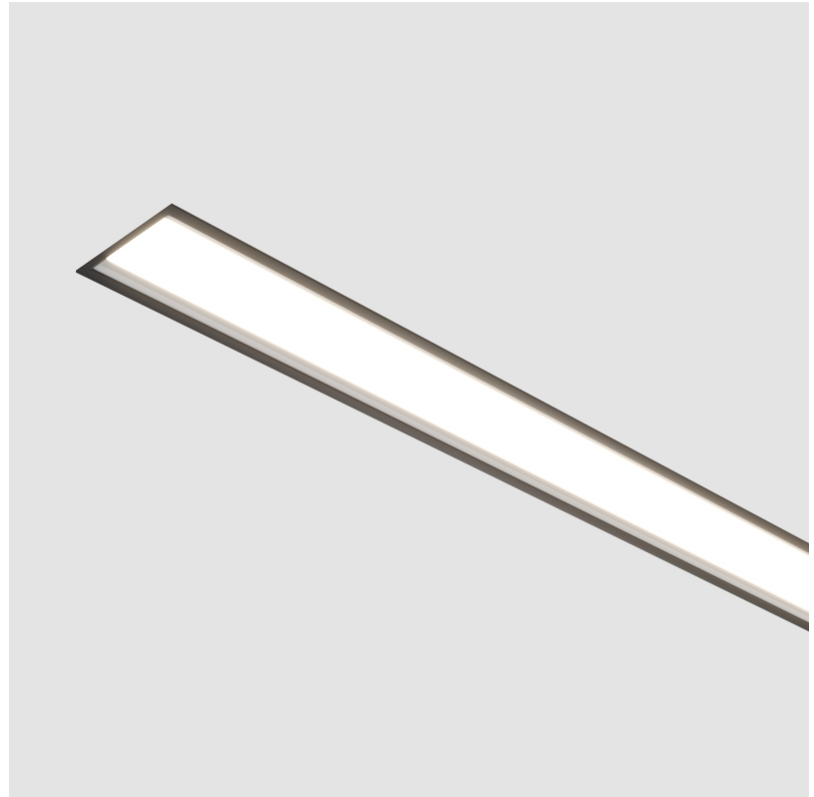
#### LED

Color Temperature (°K): 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 3520 / 3646 / 3720  
 CRI: >80 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## IDAHO 100 RECESSED

A35684-

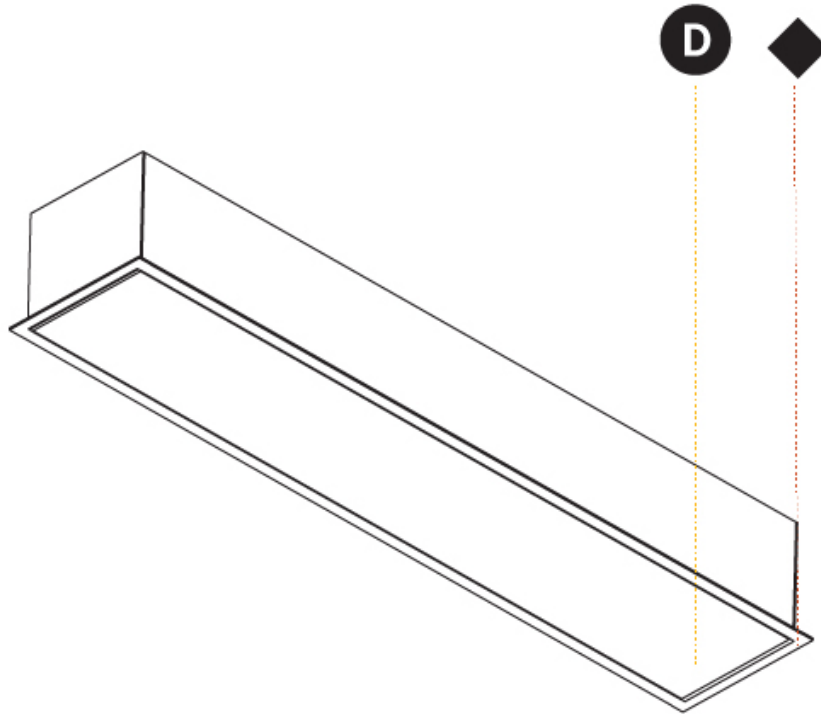
PROJECT

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DATE



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PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
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## IDAHO 40 SURFACE

### A3D134-

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: Idaho
Subseries: Idaho 40
Partner: Prolicht
Division: Architectural
Installation: Surface
Product Type: Linear Profiles
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle
Length (mm): 740
Length (in): 29 1/8
Width (mm): 39
Width (in): 1 9/16
Height (mm): 76
Height (in): 3
Weight (kg): 1.675
Weight (lbs): 3.69
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: Aluminum

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 17.5
Total Output Wattage (W): 15
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

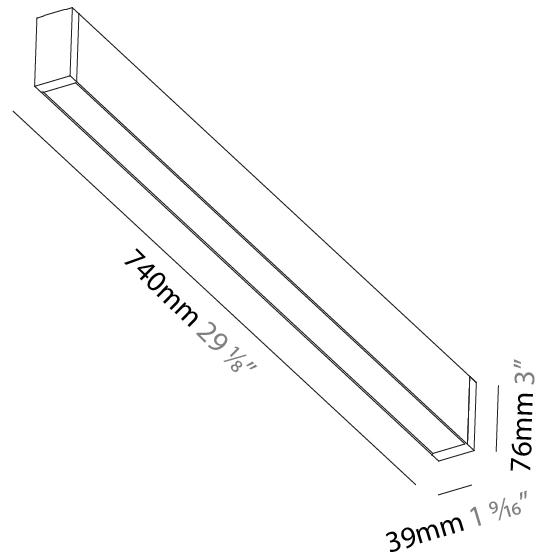
#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1400 / 1490 / 1529 / 1560
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

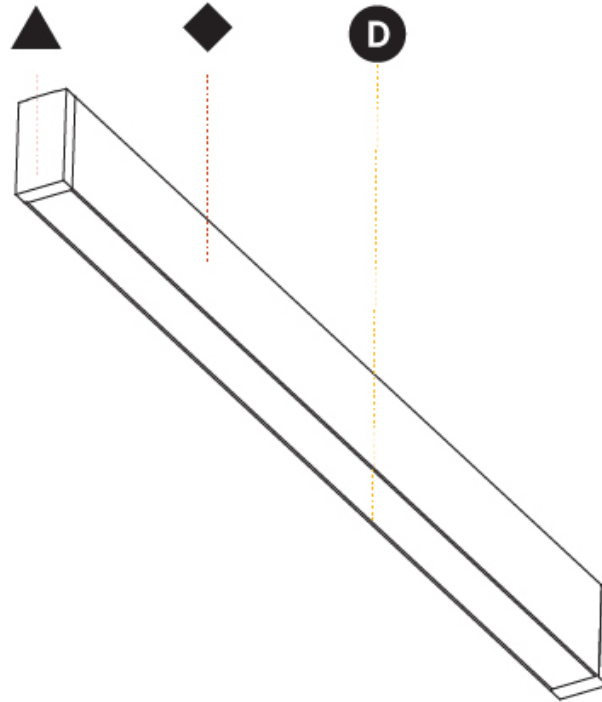
#### RATINGS AND CERTIFICATIONS

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



A3D134-

PROJECT	_____
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PROJECT	_____
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DATE	_____

## IDAHO 40 SURFACE

### A3D135-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	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: Idaho
Subseries: Idaho 40
Partner: Prolicht
Division: Architectural
Installation: Surface
Product Type: Linear Profiles
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle
Length (mm): 1440
Length (in): 56 <sup>11</sup> / <sub>16</sub>
Width (mm): 39
Width (in): 1 <sup>9</sup> / <sub>16</sub>
Height (mm): 76
Height (in): 3
Weight (kg): 2.977
Weight (lbs): 6.55
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: Aluminum

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 35
Total Output Wattage (W): 30
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

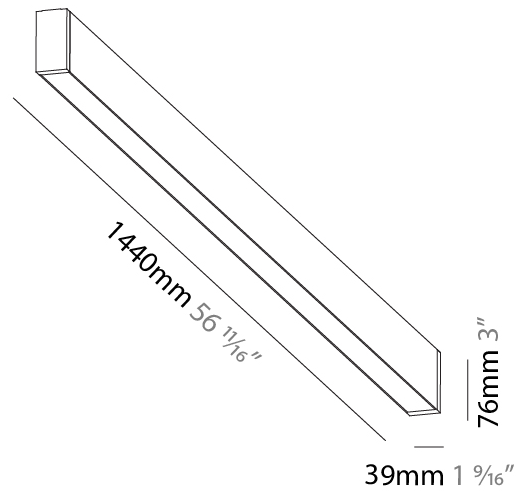
#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 2800 / 2990 / 3048 / 3110
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

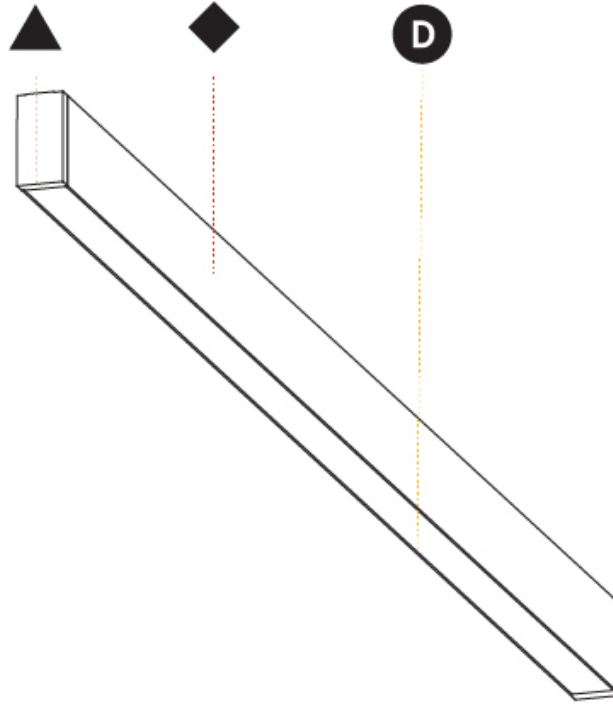
Certified By: Certified for North American Standards
IP rating: IP20



## IDAHO 40 SURFACE

A3D135-

PROJECT	_____
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PROJECT	_____
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SPECIFIER	_____
QUANTITY	_____
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## IDAHO 40 SURFACE

### A3D136-

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: Idaho
Subseries: Idaho 40
Partner: Prolicht
Division: Architectural
Installation: Surface
Product Type: Linear Profiles
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle
Length (mm): 2150
Length (in): 84 5/8
Width (mm): 39
Width (in): 1 9/16
Height (mm): 76
Height (in): 3
Weight (kg): 4.278
Weight (lbs): 9.41
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: Aluminum

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 52.5
Total Output Wattage (W): 45
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

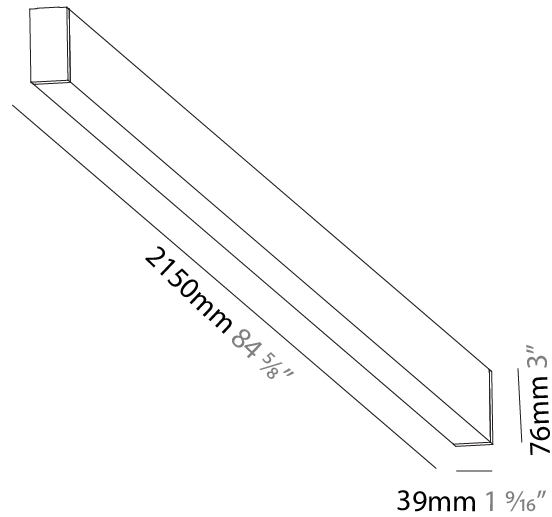
#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 4200 / 4480 / 4566 / 4660
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

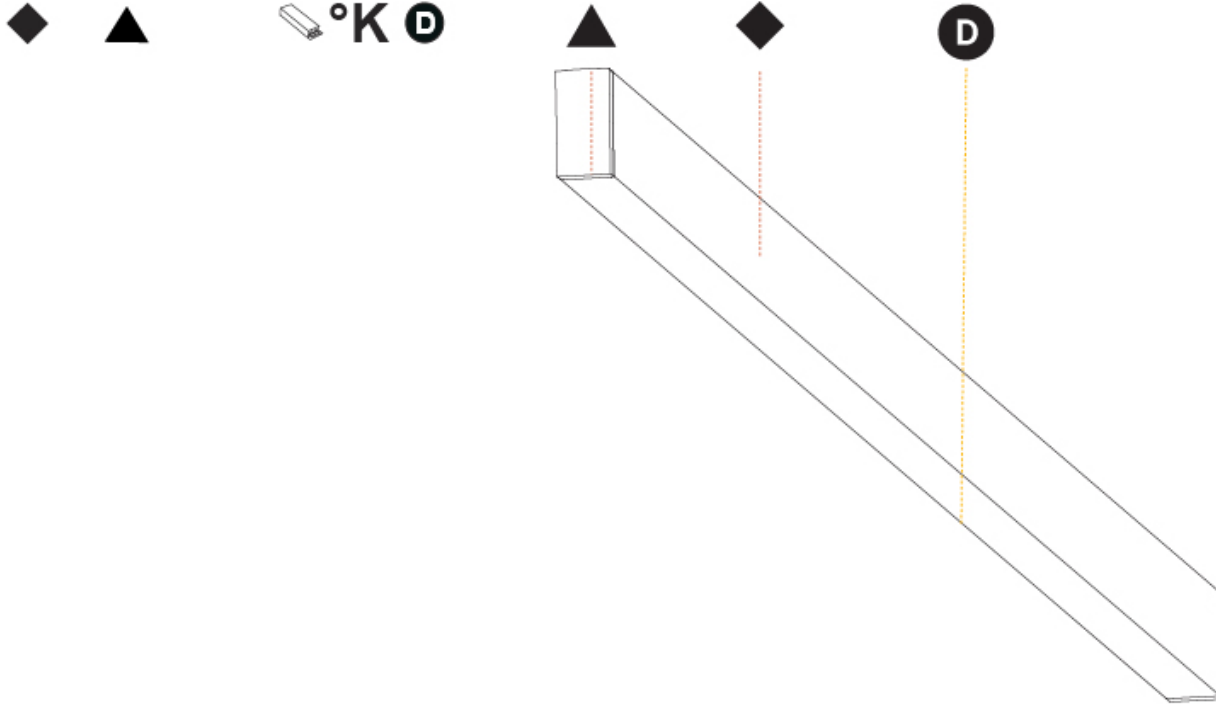
#### RATINGS AND CERTIFICATIONS

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



PROJECT	_____
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DATE	_____

For Color / Finish Chart & Symbology see Appendix or product page downloadable area.



	DP	DV		
Dimming	Phase	0-10V		
	27K	30K	35K	40K
Color Temperature	2700K	3000K	3500K	4000K
	01	02		
Diffuser	Opal	Micro-Prism		

ORDER-EXAMPLE: °K   
**L3XXXX-** DV 30K 02 02 01  
 0-10V 3000K Black Black Opal

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## IDAHO 100 SURFACE

### A3D142-

base number    LED Dimming    Color Temperature    Finishes    Finishes

- 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: Idaho  
 Subseries: Idaho 100  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Surface  
 Product Type: Linear Profiles  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle  
 Length (mm): 895  
 Length (in): 35 1/4  
 Width (mm): 102  
 Width (in): 4  
 Height (mm): 90  
 Height (in): 3 9/16  
 Weight (kg): 4.476  
 Weight (lbs): 9.85  
 Diffuser: PMMA - Opal or Micro-Prism  
 Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR  
 Fixture Material: Aluminum

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 15  
 Total Output Wattage (W): 12  
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming  
 Driver Included: Yes  
 Driver Location: Integrated  
 Driver Type: Constant Current - 120 / 277Vac  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 350

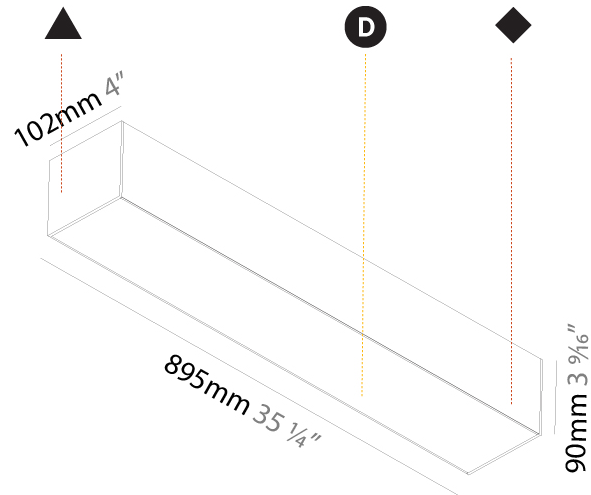
#### LED

Color Temperature (°K): 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 1510 / 1568 / 1600  
 CRI: >80 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



A3D142-

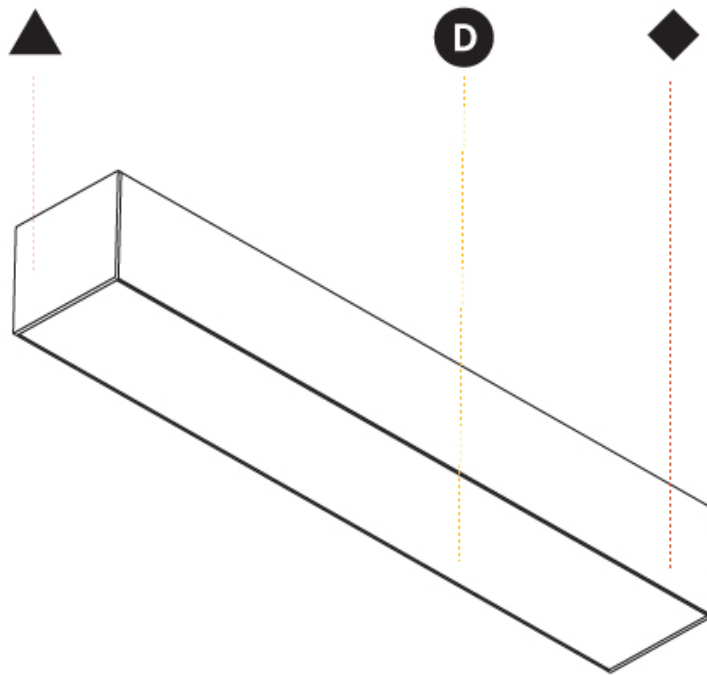
PROJECT

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QUANTITY

DATE



PROJECT	_____
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SPECIFIER	_____
QUANTITY	_____
DATE	_____

## IDAHO 100 SURFACE

### A3D143-

base number    LED Dimming    Color Temperature    Finishes    Finishes

- 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: Idaho  
 Subseries: Idaho 100  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Surface  
 Product Type: Linear Profiles  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle  
 Length (mm): 1175  
 Length (in): 46 3/4  
 Width (mm): 102  
 Width (in): 4  
 Height (mm): 90  
 Height (in): 3 9/16  
 Weight (kg): 5.664  
 Weight (lbs): 12.46  
 Diffuser: PMMA - Opal or Micro-Prism  
 Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR  
 Fixture Material: Aluminum

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 20  
 Total Output Wattage (W): 16  
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming  
 Driver Included: Yes  
 Driver Location: Integrated  
 Driver Type: Constant Current - 120 / 277Vac  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 350

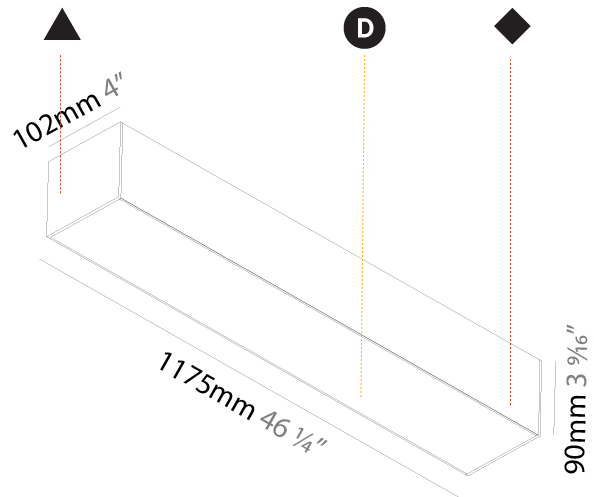
#### LED

Color Temperature (°K): 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 2010 / 2088 / 2130  
 CRI: >80 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

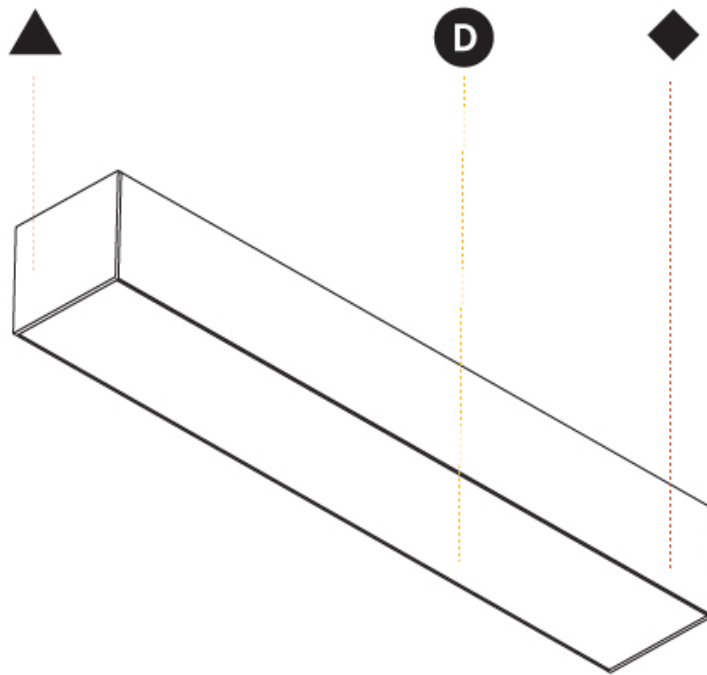
#### RATINGS AND CERTIFICATIONS

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



A3D143-

PROJECT
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## IDAHO 100 SURFACE

### A3D144-

base number    LED Dimming    Color Temperature    Finishes    Finishes

- 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: Idaho  
 Subseries: Idaho 100  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Surface  
 Product Type: Linear Profiles  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle  
 Length (mm): 1455  
 Length (in): 57 5/16  
 Width (mm): 102  
 Width (in): 4  
 Height (mm): 90  
 Height (in): 3 3/16  
 Weight (kg): 6.873  
 Weight (lbs): 15.12  
 Diffuser: PMMA - Opal or Micro-Prism  
 Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR  
 Fixture Material: Aluminum

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 25  
 Total Output Wattage (W): 20  
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming  
 Driver Included: Yes  
 Driver Location: Integrated  
 Driver Type: Constant Current - 120 / 277Vac  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 350

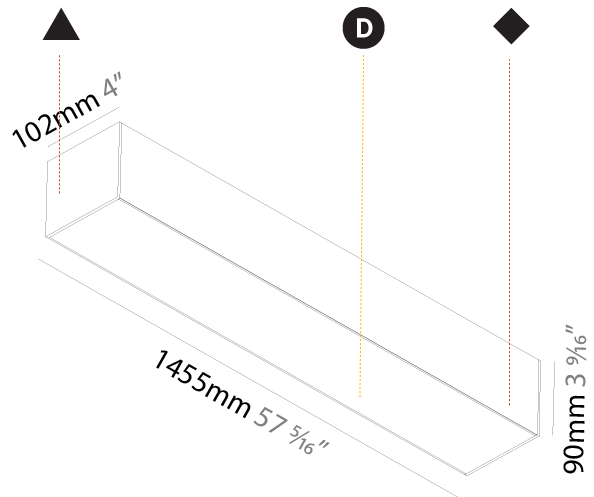
#### LED

Color Temperature (°K): 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 2520 / 2607 / 2660  
 CRI: >80 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

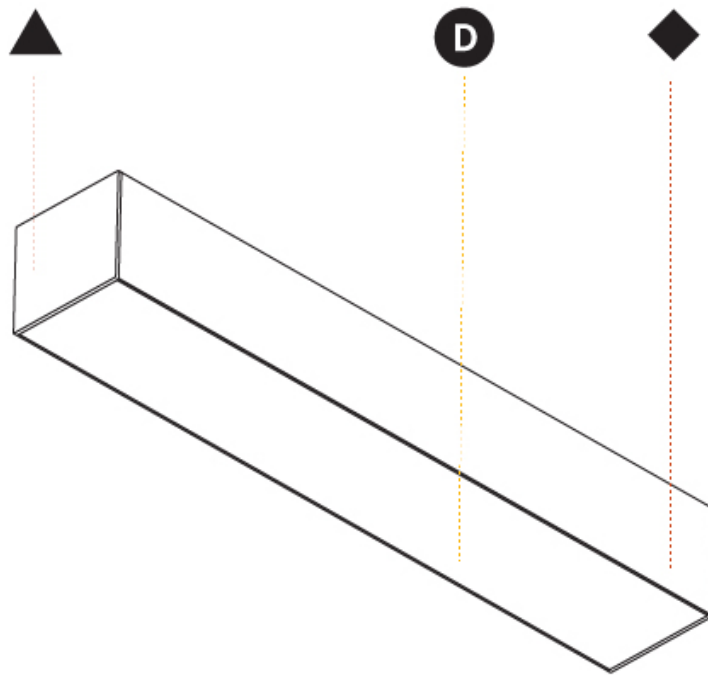
#### RATINGS AND CERTIFICATIONS

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



A3D144-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

## IDAHO 100 SURFACE

### A3D145-

base number    LED Dimming    Color Temperature    Finishes    Finishes

- 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: Idaho  
 Subseries: Idaho 100  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Surface  
 Product Type: Linear Profiles  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle  
 Length (mm): 1735  
 Length (in): 68 5/16  
 Width (mm): 102  
 Width (in): 4  
 Height (mm): 90  
 Height (in): 3 5/16  
 Weight (kg): 8.083  
 Weight (lbs): 17.78  
 Diffuser: PMMA - Opal or Micro-Prism  
 Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR  
 Fixture Material: Aluminum

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 30  
 Total Output Wattage (W): 24  
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming  
 Driver Included: Yes  
 Driver Location: Integrated  
 Driver Type: Constant Current - 120 / 277Vac  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 350

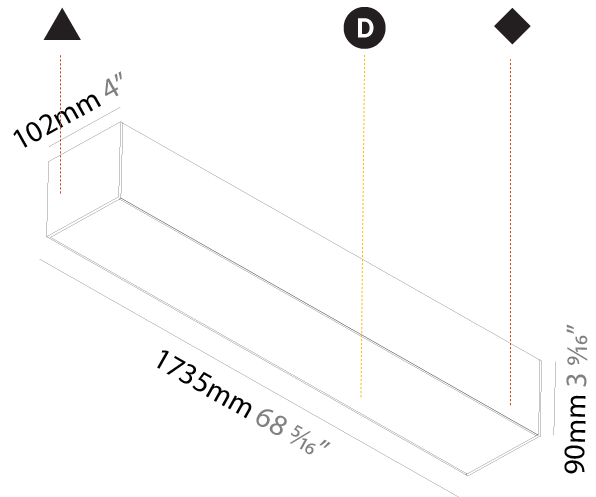
#### LED

Color Temperature (°K): 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 3020 / 3126 / 3190  
 CRI: >80 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

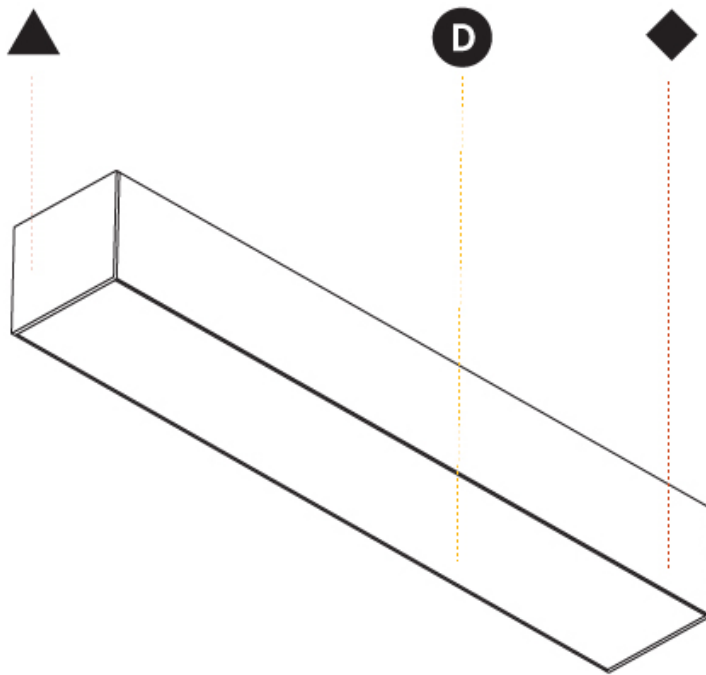
#### RATINGS AND CERTIFICATIONS

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



A3D145-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

## IDAHO 100 SURFACE

### A3D146-

base number    LED Dimming    Color Temperature    Finishes    Finishes

- 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: Idaho  
 Subseries: Idaho 100  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Surface  
 Product Type: Linear Profiles  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Rectangle  
 Length (mm): 2015  
 Length (in): 79 <sup>7</sup>/<sub>16</sub>  
 Width (mm): 102  
 Width (in): 4  
 Height (mm): 90  
 Height (in): 3 <sup>9</sup>/<sub>16</sub>  
 Weight (kg): 9.295  
 Weight (lbs): 20.45  
 Diffuser: PMMA - Opal or Micro-Prism  
 Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR  
 Fixture Material: Aluminum

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 35  
 Total Output Wattage (W): 28  
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming  
 Driver Included: Yes  
 Driver Location: Integrated  
 Driver Type: Constant Current - 120 / 277Vac  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 350

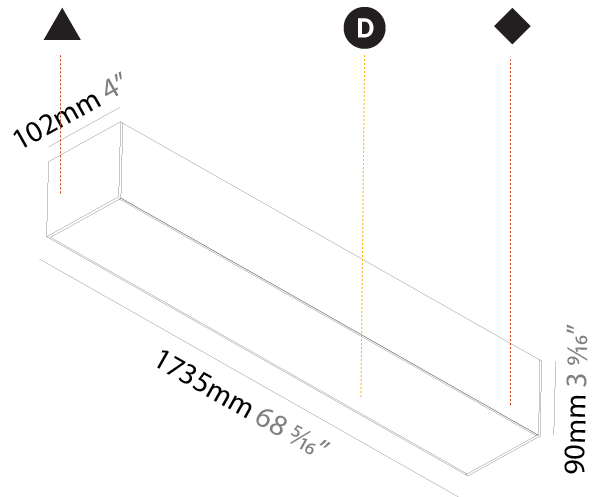
#### LED

Color Temperature (°K): 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 3520 / 3646 / 3720  
 CRI: >80 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

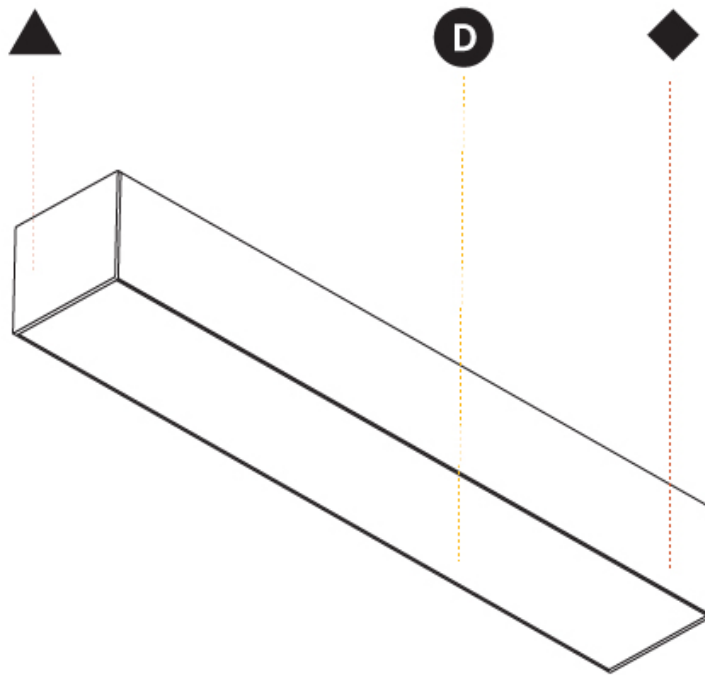
#### RATINGS AND CERTIFICATIONS

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



A3D146-

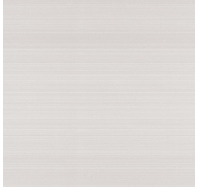
PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

### Fixture Finish

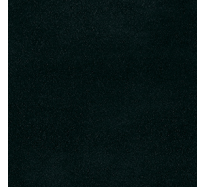
Aluminum Natural Anodized - 00 (ANA)



Sparkling Silver - 01 (SSR)



Black Velvet - 02 (BKV)



Crystal White - 03 (CWI)



Creamy - 04 (CRY)



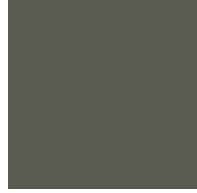
Hampton Bay - 05 (HAB)



Urban Forest - 07 (UFT)



In the Army - 08 (ITA)



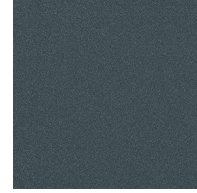
Rusty Angel - 09 (RUA)



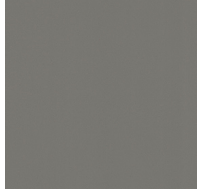
Fade to Gray - 12 (FTG)



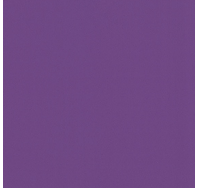
Mysterious Gray - 13 (MYG)



Lost Dream - 15 (LOD)



Purple Sky - 16 (PUS)



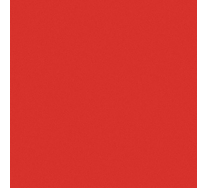
Fresh Oh - 17 (FRO)



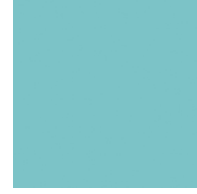
Funky P. - 18 (FUP)



Kissing Aphrodite - 19 (KIA)



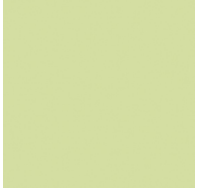
Poseidon's Paradise - 20 (POP)



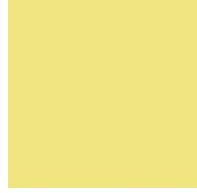
Blue Sky - 21 (BLS)



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.



### LEGEND

	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)
	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

	protected against ingress of solid bodies greater than 12.5mm (finger)
	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
	protected against ingress of dust protected against jets of water
	protected against ingress of dust protected against powerful jets of water or heavy seas
	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
	protected against ingress of dust protected against immersion of water under pressure for long periods

### IK RATING

	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
	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)