

| A300054 | - | | - | - | - | - | - |
|-------------|---------|-------------|-----------|------------|----------|----------|--------|
| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser | Cable |
| | Dimming | Temperature | (Diamond) | (Triangle) | (Circle) | Options | Length |

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

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

GENERAL

| Series: Idaho | |
|----------------------------|--|
| Subseries: Idaho 40 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Division: Architectural |
|---|
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 740 |
| Length (in): 29 ½ |
| Width (mm): 39 |
| Width (in): 1 ⁹ / ₁₆ |
| Height (mm): 76 |
| Height (in): 3 |
| Max. Overall Height (mm): 2076 |
| Max. Overall Height (in): 81 ¾ |
| Light Distribution: Direct |
| Weight (kg): 2.027 |
| Weight (lbs): 4.44 |
| Diffuser: PMMA - Opal or Micro-Prism |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / |

MEY / GOH / GUM / CHC / COM / ABZ / JAG 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

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1400 / 1490 / 1529 / 1560

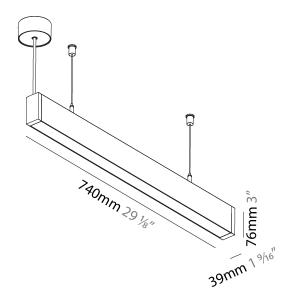
CRI: >80 CRI

Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS



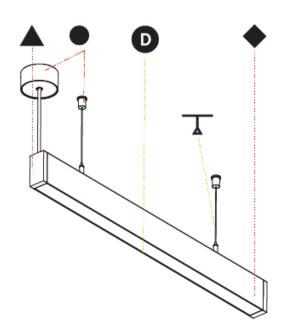






A300054-

| PROJECT | |
|-----------|--|
| YPE | |
| SPECIFIER | |
| QUANTITY | |
| DATE | |







| A300055 | - | | - | - | - | - | - |
|-------------|---------|-------------|-----------|------------|----------|----------|--------|
| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser | Cable |
| | Dimming | Temperature | (Diamond) | (Triangle) | (Circle) | Options | Length |

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

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

GENERAL

| Series: Idaho | |
|----------------------------|--|
| Subseries: Idaho 40 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Division: Architectural |
|---|
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 1440 |
| Length (in): 56 11/16 |
| Width (mm): 39 |
| Width (in): 1 %,6 |
| Height (mm): 76 |
| Height (in): 3 |
| Max. Overall Height (mm): 2076 |
| Max. Overall Height (in): 81 ¾ |
| Light Distribution: Direct |
| Weight (kg): 3.329 |
| Weight (lbs): 7.32 |
| Diffuser: PMMA - Opal or Micro-Prism |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / |

Fixture Material: Aluminum

Cable Details: 2000mm or 6000mm Transparent Cable

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

MEY / GOH / GUM / CHC / COM / ABZ / JAG

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

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 2800 / 2990 / 3048 / 3110

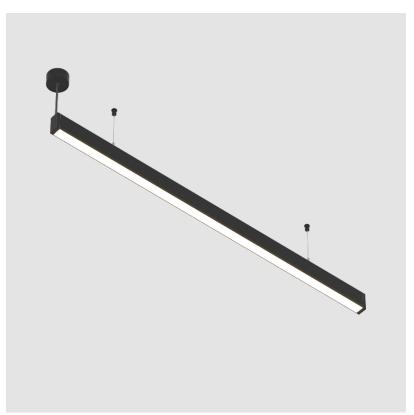
CRI: >80 CRI

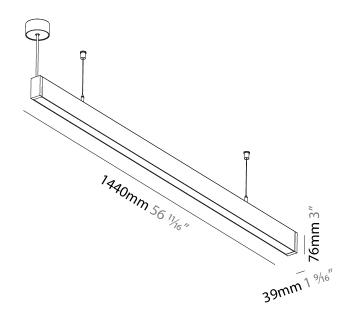
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



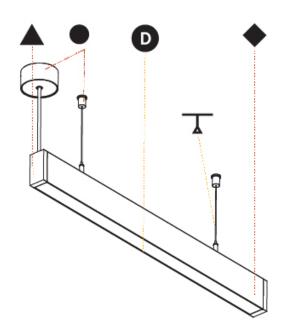






A300055-

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







| A300056 | | | - | - | - | - | - |
|-------------|---------|-------------|-----------|------------|----------|----------|--------|
| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser | Cable |
| | Dimming | Temperature | (Diamond) | (Triangle) | (Circle) | Options | Length |

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

| 1.To build a product code in our | configurator select | t the specify | button on |
|----------------------------------|---------------------|---------------|-----------|
| the base model # product page | | | |

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

| Diamari Totteric |
|---|
| Division: Architectural |
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 2150 |
| Length (in): 84 ⁵ / ₈ |
| Width (mm): 39 |
| Width (in): 1 % 16 |
| Height (mm): 76 |
| Height (in): 3 |
| Max. Overall Height (mm): 2076 |
| Max. Overall Height (in): 81 ¾ |
| Light Distribution: Direct |
| Weight (kg): 4.837 |
| Weight (lbs): 10.64 |
| Diffuser: PMMA - Opal or Micro-Prism |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / |

MEY / GOH / GUM / CHC / COM / ABZ / JAG 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

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 4200 / 4480 / 4566 / 4660

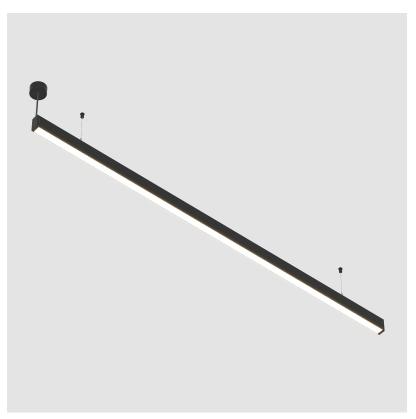
CRI: >80 CRI

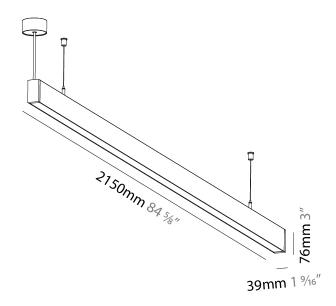
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



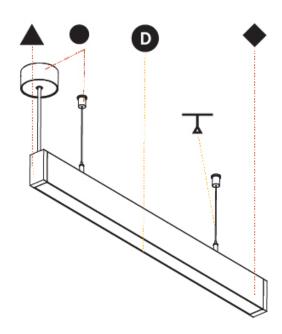






A300056-

| PROJECT |
|-----------|
| YPE |
| SPECIFIER |
| QUANTITY |
| DATE |







| A300057 | - | - | - | - | - | - | - |
|-------------|---------|-------------|----------|----------|----------|----------|--------|
| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser | Cable |
| | Dimming | Temperature | | | | Options | Length |

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

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

GENERAL

| Series: Idaho |
|----------------------------|
| Subseries: Idaho 75 |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Profile |

| Division. Architecturat |
|---|
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 895 |
| Length (in): 35 ½ |
| Width (mm): 75 |
| Width (in): 2 15/16 |
| Height (mm): 80 |
| Height (in): 3 1/8 |
| Max. Overall Height (mm): 2080 |
| Max. Overall Height (in): 81 $\frac{7}{8}$ |
| Light Distribution: Direct |
| Weight (kg): 3.691 |
| Weight (lbs): 8.12 |
| Diffuser: PMMA - Opal or Micro-Prism |
| Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG |

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 / 11.1 (3500K)

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 / 375 (3500K)

LED

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

Max. Delivered Lumen (lm): 1420 / 1470 / 1500

CRI: >80 CRI

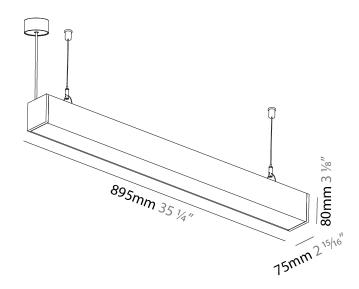
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



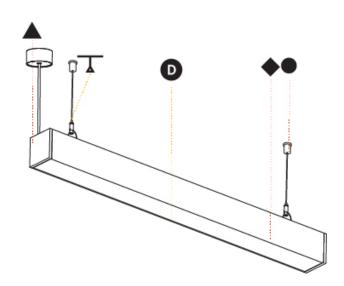






A300057-









| A300058- | | | | | | | - |
|-------------|----------------|-------|----------|----------|----------|----------|-------|
| base number | LED Dimming | Color | Finishes | Finishes | Finishes | Diffuser | Cable |

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

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

GENERAL

| Series: Idaho | |
|----------------------------|--|
| Subseries: Idaho 75 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Mounting Type: Suspension |
|---|
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 1175 |
| Length (in): 46 ½ |
| Width (mm): 75 |
| Width (in): 2 15/16 |
| Height (mm): 80 |
| Height (in): 3 1/8 |
| Max. Overall Height (mm): 2080 |
| Max. Overall Height (in): 81 1/8 |
| Light Distribution: Direct |
| Weight (kg): 4.61 |
| Weight (lbs): 10.14 |
| Diffuser: PMMA - Opal or Micro-Prism |
| Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / |

RUR/MIC/FTG/MYG/TWT/LOD/PUS/FRO/FUP/KIA/POP/BLS/ SPG/MEY/GOH/GUM/CHC/COM/ABZ/JAG

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 / 12.8 (3500K)

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 / 400 (3500K)

LED

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

Max. Delivered Lumen (lm): 1890 / 1960 / 2000

CRI: >80 CRI

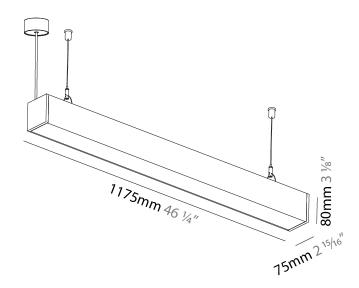
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



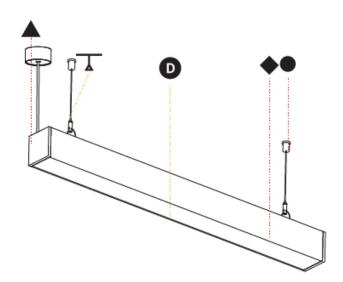






A300058-









| A300059 | - | - | - | - | - | - | - |
|-------------|---------|-------------|----------|----------|----------|----------|--------|
| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser | Cable |
| | Dimming | Temperature | | | | Options | Length |

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

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

GENERAL

| Series: Idaho | |
|----------------------------|--|
| Subseries: Idaho 75 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Mounting Type: Suspension |
|---|
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 1455 |
| Length (in): 57 ⁵ / ₁₆ |
| Width (mm): 75 |
| Width (in): 2 ¹⁵ / ₁₆ |
| Height (mm): 80 |
| Height (in): $3\frac{1}{8}$ |
| Max. Overall Height (mm): 2080 |
| Max. Overall Height (in): 81 $\frac{7}{8}$ |
| Light Distribution: Direct |
| Weight (kg): 5.523 |
| Weight (lbs): 12.15 |
| Diffuser: PMMA - Opal or Micro-Prism |
| Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / |

SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG
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 / 16 (3500K)

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 / 500 (3500K)

LED

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

Max. Delivered Lumen (lm): 2360 / 2450 / 2500

CRI: >80 CRI

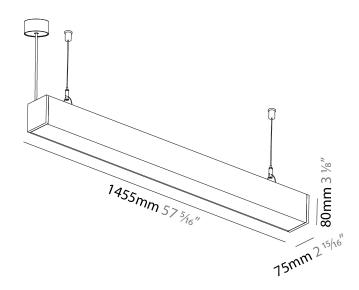
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



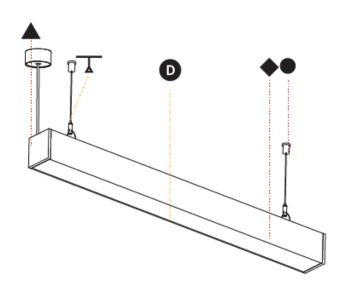






A300059-









| A300060 | • | - | - | - | - | _ | - |
|-------------|---------|-------------|----------|----------|----------|----------|--------|
| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser | Cable |
| | Dimming | Temperature | | | | Options | Length |

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

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

GENERAL

| Series: Idaho |
|----------------------------|
| Subseries: Idaho 75 |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Profile |

| Mounting Type: Suspension |
|---|
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 1735 |
| Length (in): 68 ⁵ / ₁₆ |
| Width (mm): 75 |
| Width (in): 2 15/16 |
| Height (mm): 80 |
| Height (in): $3\frac{1}{8}$ |
| Max. Overall Height (mm): 2080 |
| Max. Overall Height (in): 81 $\frac{7}{8}$ |
| Light Distribution: Direct |
| Weight (kg): 6.435 |
| Weight (lbs): 14.16 |
| Diffuser: PMMA - Opal or Micro-Prism |
| Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG |
| |

ELECTRICAL

Fixture Material: Aluminum

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 30
Total Output Wattage (W): 24 / 19.2 (3500K)
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

Cable Details: 2000mm or 6000mm Transparent Cable

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 600 (3500K)

LED

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

Max. Delivered Lumen (lm): 2840 / 2940 / 3000

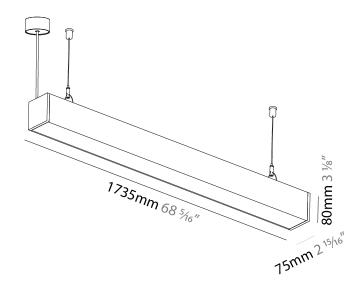
CRI: >80 CRI

Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS



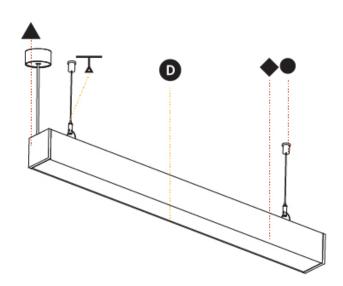






A300060-









| A300061 | - | - | - | - | - | - | - |
|-------------|---------|-------------|----------|----------|----------|----------|--------|
| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser | Cable |
| | Dimming | Temperature | | | | Options | Length |

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

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

GENERAL

| Series: Idaho | |
|----------------------------|--|
| Subseries: Idaho 75 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Mounting Type: Suspension |
|---|
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 2009 |
| Length (in): 79 ½ |
| Width (mm): 75 |
| Width (in): 2 15/16 |
| Height (mm): 80 |
| Height (in): 3 1/8 |
| Max. Overall Height (mm): 2080 |
| Max. Overall Height (in): 81 $\frac{7}{8}$ |
| Light Distribution: Direct |
| Weight (kg): 7349 |
| Weight (lbs): 16.17 |
| Diffuser: PMMA - Opal or Micro-Prism |
| Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / |

SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum

Cable Details: 2000mm or 6000mm Transparent Cable

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 35

Total Output Wattage (W): 28 / 22.4 (3500K)

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 / 700 (3500K)

LED

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

Max. Delivered Lumen (lm): 3310 / 3430 / 3500

CRI: >80 CRI

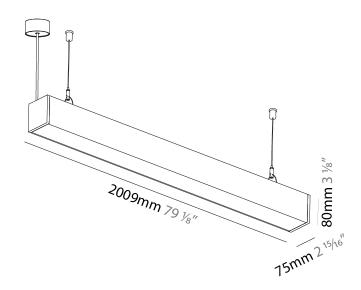
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



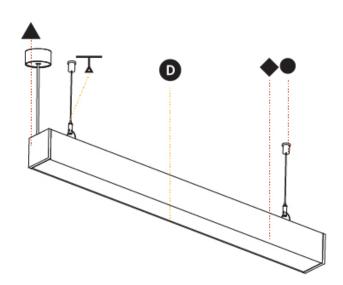






A300061-









| A300096 | - | | - | - | - | - | - |
|-------------|---------|-------------|----------|----------|----------|----------|--------|
| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser | Cable |
| | Dimming | Temperature | | | | Options | Length |

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

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

GENERAL

| Series: Idaho | |
|----------------------------|--|
| Subseries: Idaho 100 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Division: Architectural |
|---|
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| 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 $\frac{5}{16}$ |
| Light Distribution: Direct |
| Weight (kg): 4.779 |
| Weight (lbs): 10.51 |
| Diffuser: PMMA - Opal or Micro-Prism |
| Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG |

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

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

Max. Delivered Lumen (lm): 1510 / 1568 / 1600

CRI: >80 CRI

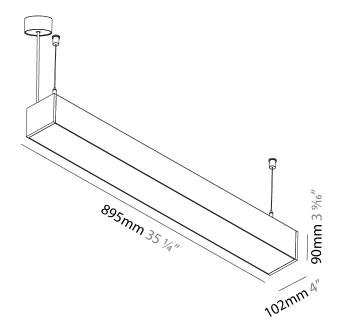
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

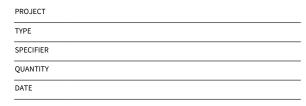


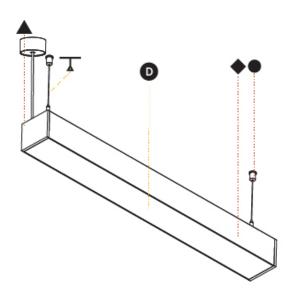






A300096-









| A300097 | • . | | | | | | |
|-------------|---------|-------------|----------|----------|----------|----------|--------|
| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser | Cable |
| | Dimming | Temperature | | | | Options | Length |

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

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

GENERAL

| Series: Idaho | |
|----------------------------|--|
| Subseries: Idaho 100 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Brand: Proficit |
|---|
| Division: Architectural |
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| 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 $^5\!\!/_{16}$ |
| Light Distribution: Direct |
| Weight (kg): 6 |
| Weight (lbs): 13.2 |
| Diffuser: PMMA - Opal or Micro-Prism |
| Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG |

Cable Details: 2000mm or 6000mm Transparent Cable **ELECTRICAL** Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 20

Total Output Wattage (W): 16

Fixture Material: Aluminum

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

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

Max. Delivered Lumen (lm): 2010 / 2088 / 2130

CRI: >80 CRI

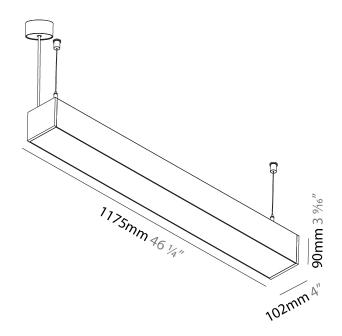
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



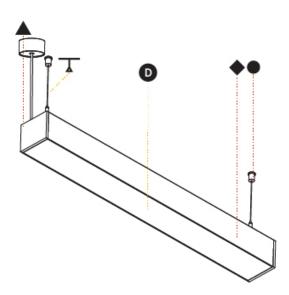






A300097-









| A300098 | - | - | - | - | - | - | - |
|-------------|---------|-------------|----------|----------|----------|----------|--------|
| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser | Cable |
| | Dimming | Temperature | | | | Options | Length |

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

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

GENERAL

| Series: Idaho | |
|----------------------------|--|
| Subseries: Idaho 100 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Division: Architectural |
|---|
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| 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 $\frac{5}{16}$ |
| Light Distribution: Direct |
| Weight (kg): 7.2 |
| Weight (lbs): 15.84 |
| Diffuser: PMMA - Opal or Micro-Prism |
| Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / |

SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG 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

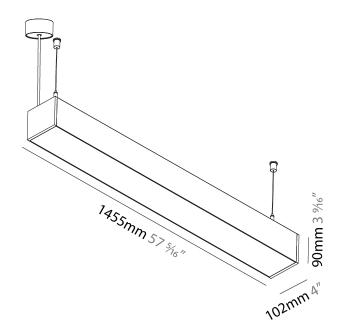
CRI: >80 CRI

Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS



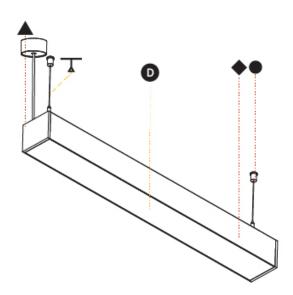






A300098-









| A300099 | • | | | | | | |
|-------------|----------------|----------------------|----------|----------|----------|---------------------|-----------------|
| base number | LED Dimming | Color Temperature | Finishes | Finishes | Finishes | Diffuser Options | Cable Length |

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

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

GENERAL

| Series: Idaho | |
|----------------------------|--|
| Subseries: Idaho 100 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Diana. Fronchi |
|---|
| Division: Architectural |
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 1735 |
| Length (in): 68 ⁵ / ₁₆ |
| Width (mm): 102 |
| Width (in): 4 |
| Height (mm): 90 |
| Height (in): $3\frac{9}{16}$ |
| Max. Overall Height (mm): 2090 |
| Max. Overall Height (in): 82 $\frac{5}{16}$ |
| Light Distribution: Direct |
| Weight (kg): 8.4 |
| Weight (lbs): 18.48 |
| Diffuser: PMMA - Opal or Micro-Prism |
| Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG |
| First up Material Alimainum |

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

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

Max. Delivered Lumen (lm): 3020 / 3126 / 3190

CRI: >80 CRI

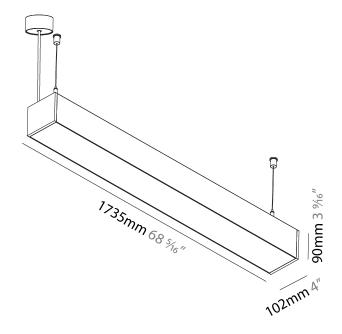
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



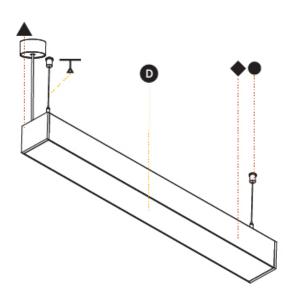






A300099-









| A300100 | - | - | - | - | - | - | - |
|-------------|---------|-------------|----------|----------|----------|----------|--------|
| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser | Cable |
| | Dimming | Temperature | | | | Options | Length |

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

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

GENERAL

| Series: Idaho | |
|----------------------------|--|
| Subseries: Idaho 100 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |
| | |

| Division: Architectural |
|---|
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 2015 |
| Length (in): 79 ⁵ / ₁₆ |
| Width (mm): 102 |
| Width (in): 4 |
| Height (mm): 90 |
| Height (in): $3\frac{9}{16}$ |
| Max. Overall Height (mm): 2090 |
| Max. Overall Height (in): 82 $\frac{5}{16}$ |
| Light Distribution: Direct |
| Weight (kg): 9.6 |
| Weight (lbs): 21.12 |
| Diffuser: PMMA - Opal or Micro-Prism |
| Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG |

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

Cable Details: 2000mm or 6000mm Transparent Cable

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

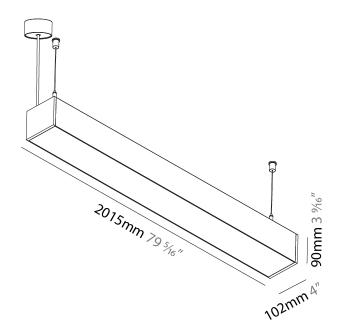
Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 3520 / 3646 / 3720 CRI: >80 CRI Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Fixture Material: Aluminum



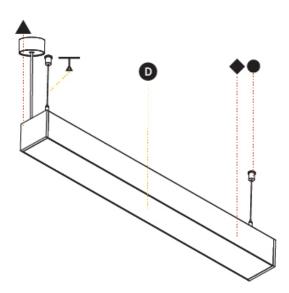






A300100-









| A300101 | | - | - | - | - | - | - |
|-------------|---------|-------------|----------|----------|----------|----------|--------|
| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser | Cable |
| | Dimming | Temperature | | | | Options | Length |

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

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

GENERAL

| Series: Idaho | |
|----------------------------|--|
| Subseries: Idaho 100 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Division: Architecturat |
|---|
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 1440 |
| Length (in): 56 11/16 |
| Width (mm): 102 |
| Width (in): 4 |
| Height (mm): 90 |
| Height (in): 3 ⁹ / ₁₆ |
| Max. Overall Height (mm): 2090 |
| Max. Overall Height (in): 82 $\frac{5}{16}$ |
| Light Distribution: Direct / Indirect |
| Weight (kg): 8.476 |
| Weight (lbs): 18.65 |
| Diffuser: PMMA - Opal or Micro-Prism |
| Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG |

ELECTRICAL

Fixture Material: Aluminum

| Lamp Type: LED (Zhaga Standard) |
|---|
| Input Wattage (W): 25/20 |
| Total Output Wattage (W): 36 |
| 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 |
| |

Cable Details: 2000mm or 6000mm Transparent Cable

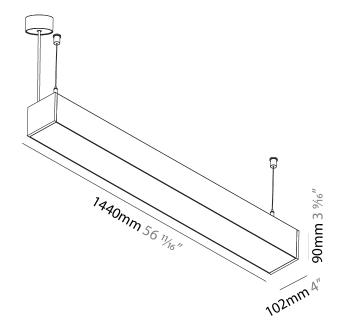
LED

| Color Temperature (°K): 3000 / 3500 / 4000 |
|---|
| Max. Delivered Lumen (lm): 4290 / 4449 / 4540 |
| CRI: >80 CRI |
| Lamp Life (hrs): 50000 |
| |

OPTICAL

RATINGS AND CERTIFICATIONS



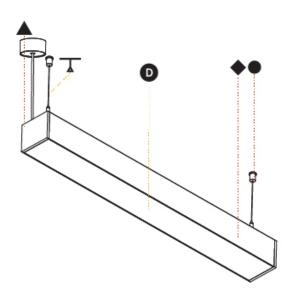






A300101-









| A300102 | - | - | | | | | - |
|-------------|---------|-------------|----------|----------|----------|----------|--------|
| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser | Cable |
| | Dimming | Temperature | | | | Options | Length |

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

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

GENERAL

| Series: Idaho | |
|----------------------------|--|
| Subseries: Idaho 100 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Mounting Location: Ceiling |
|---|
| Subcategory: Profile |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 1720 |
| Length (in): 67 ¹¹ / ₁₆ |
| Width (mm): 102 |
| Width (in): 4 |
| Height (mm): 90 |
| Height (in): $3\frac{9}{16}$ |
| Light Distribution: Direct / Indirect |
| Weight (kg): 8.476 |
| Weight (lbs): 18.69 |
| Diffuser: PMMA - Opal or Micro-Prism |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / |

MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Fixture Material: Aluminum

Cable Details: 2000mm or 6000mm Cable

ELECTRICAL

Lamp Type: LED (Zhaga Standard) Input Wattage (W): 30/25

Total Output Wattage (W): 44 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

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

Max. Delivered Lumen (lm): 5650 / 5850 / 5970

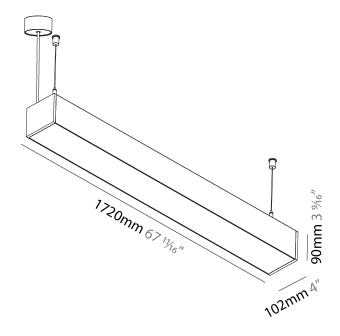
CRI: >80 CRI

Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS



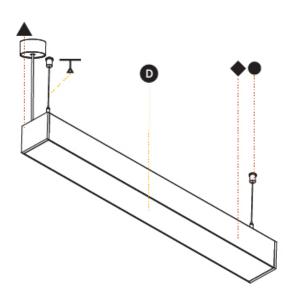






A300102-









| A300103 | - | - | - | - | - | - | - |
|-------------|---------|-------------|----------|----------|----------|----------|--------|
| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser | Cable |
| | Dimming | Temperature | | | | Options | Length |

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

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

GENERAL

| Series: Idaho | |
|----------------------------|--|
| Subseries: Idaho 100 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |
| | |

| Division: Architectural |
|---|
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 2000 |
| Length (in): 78 ³ / 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 $\frac{5}{16}$ |
| Light Distribution: Direct / Indirect |
| Weight (kg): 11.3 |
| Weight (lbs): 24.86 |
| Diffuser: PMMA - Opal or Micro-Prism |
| Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / |

SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cable Details: 2000mm or 6000mm Transparent Cable

ELECTRICAL

Lamp Type: LED (Zhaga Standard) Input Wattage (W): 35/30 Total Output Wattage (W): 52 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

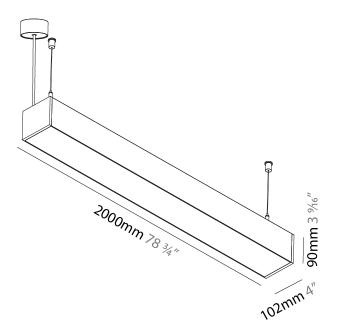
Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 6200 / 6419 / 6550 CRI: >80 CRI Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Constant Current (MA): 350



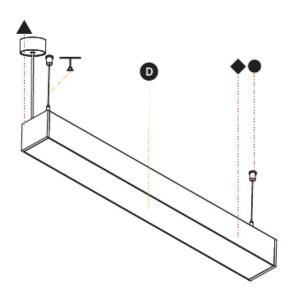






A300103-









| A300104 | • | - | - | - | - | - | - |
|-------------|---------|-------------|----------|----------|----------|----------|--------|
| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser | Cable |
| | Dimming | Temperature | | | | Options | Length |

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

| 1.To build a product code in our | configurator select | t the specify | button on |
|----------------------------------|---------------------|---------------|-----------|
| the base model # product page | | | |

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

| Series: Idaho | |
|----------------------------|--|
| Subseries: Idaho 100 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |
| DUVCICAL | |

| Mounting Type: Suspension |
|---|
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 2290 |
| Length (in): 90 ³ / ₁₆ |
| Width (mm): 102 |
| Width (in): 4 |
| Height (mm): 90 |
| Height (in): $3\frac{9}{16}$ |
| Max. Overall Height (mm): 2090 |
| Max. Overall Height (in): 82 $\frac{5}{16}$ |
| Light Distribution: Direct / Indirect |
| Weight (kg): 12.621 |
| Weight (lbs): 27.77 |
| Diffuser: PMMA - Opal or Micro-Prism |
| Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / |

Fixture Material: Aluminum

ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 40/35 Total Output Wattage (W): 60 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming Driver Included: Yes

 ${\tt RUR\,/\,MIC\,/\,FTG\,/\,MYG\,/\,TWT\,/\,LOD\,/\,PUS\,/\,FRO\,/\,FUP\,/\,KIA\,/\,POP\,/\,BLS\,/}$

SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Cable Details: 2000mm or 6000mm Transparent Cable

Driver Location: Integrated Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277

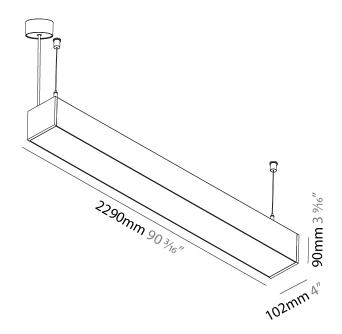
Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 7160 / 7409 / 7560 CRI: >80 CRI Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Constant Current (MA): 350



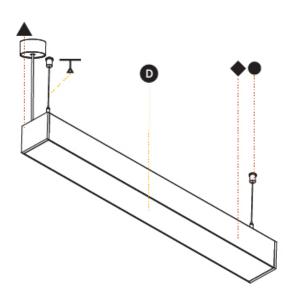






A300104-







ZANEEN®

IDAHO 100 SUSPENSION

A3ID100-SUS-SYS

base number

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

| GENERAL |
|----------------------------|
| Series: Idaho |
| Subseries: Idaho 100 |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Profile |

PHYSICAL

Length (mm): Custom length Length (in): Custom length

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

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 / 100 / 350

LED

Lamp Life (hrs): 50000

Upon Request: Color Temperature RGB-W Tunable CRI (no minimum qty) price increase + longer lead time

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards









A3ID40-SUS-SYS

base number

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

| GENERAL |
|----------------------------|
| Series: Idaho |
| Subseries: Idaho 40 |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| |

PHYSICAL

Length (mm): Custom length Length (in): Custom length

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Lamp Type: LED (Zhaga Standard)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

Driver Included: Yes Driver Location: Integrated

<u>Driver Type: Constant Current - 120 / 277Vac</u>

Driver Class: Class 2 Input Voltage (V): 120 - 277

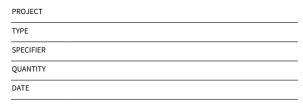
Constant Current (MA): 350

Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards









A3ID75-SUS-SYS

base number

| 1.To build a product code in our | configurator select | the specify button or |
|----------------------------------|---------------------|-----------------------|
| the base model # product page | | |

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

| GENERAL |
|----------------------------|
| Series: Idaho |
| Subseries: Idaho 75 |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Profile |

PHYSICAL

Length (mm): Custom length Length (in): Custom length

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Lamp Type: LED (Zhaga Standard)

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

Constant Current (MA): 350 / 100 / 350

LED

Lamp Life (hrs): 50000

Upon Request: Color Temperature RGB-W Tunable CRI (no minimum qty) price increase + longer lead time

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards









IDAHO

COLOR FINISH CHART

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

Fixture Finish



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

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





IDAHO

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

LEGEND

| | The state of the s | | A N 9 | | special LED (upon request) BCP_BCPW tunable |
|---------------------------|--|-----------|--|------------|--|
| <u></u> | floor-mounted | ¥ | pivotable | * | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| 7 | wall and ceiling: recessed and surface mounted | S | rotating | 0 | warm dim / natural dimming LED |
| \uparrow | ceiling-mounted and wall-mounted | Œ | illuminate tilted | 0 | rechargeable battery powered |
| \rightarrow | wall-mounted | I | color of suspension cable | THESE | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | ↓ | length of suspension cable | CRI | color rendering index |
| | direct light distribution | Δ | reflector degree selection | (K) | color temperature |
| X | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| Y | indirect light distribution | * | lens | ₩ | efficacy (lumens per watt) |
| | asymmetric light distribution | \otimes | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| | aura light distribution | 0 | shine ring | * | marine grade (AISI 316 stainless steel) |
| R | round wall or ceiling cut-out | \odot | integrated shine ring with diffuser | 30 | walk on |
| \Box | square wall or ceiling cut-out | | free individual colors 01-29 | ② | drive on |
| 4 | the supplied jig specifies the cutout dimensions | Ĉ | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | Dark Sky Compliance |
| d • _* + | minimum distance (meters) lamp - object | ♦ | luminaire part to be colored (F1) | Ġ | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| $\hat{\pm}$ | recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| 1 | ceiling thickness in mm | • | luminaire part to be colored (F3) | | blown glass using traditional methods by master glass blower |
| 1 | ceiling thickness selection | | luminaire part to be colored (F4) | 4 ⑨ | 100 |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | • | luminaire part to be colored (F5) | | protection class l, protection insulation |
| لية الم | included or excluded LED driver/transformer/ control gear | • | color of 3-circuit adaptor | | protection class II, protection insulation |
| 8 | separately switchable | \odot | indirect diffuser | . . | ETL Certified to UL and CSA Standards |
| 9 | sensor | 0 | direct diffuser | շ (ՄL) us | UL Certified to UL and CSA Standards |
| | remote control | (1) | ball-proof (upon request) | ® | CSA Certified to UL and CSA Standards |
|) | available upon request | 0 | accessory | Z | Certified for North American Standards |

IP RATING

| IP20 | protected against ingress of solid bodies greater than 12.5mm (finger) |
|------|---|
| IP33 | protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions |
| IP65 | protected against ingress of dust protected against jets of water |
| IP66 | protected against ingress of dust protected against powerful jets of water or heavy seas |
| IP67 | protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes |
| IP68 | protected against ingress of dust protected against immersion of water under pressure for long periods |

IK RATING

above the surface)

| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
|-------------|---|
| ІКОЗ | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
| IK04 | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface) |
| IK05 | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
| 1K06 | 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) $$ |
| IKOB | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
| IK09 | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) |

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

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