

| 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 | |

| 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 % 16 |
| 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 / UFT / ITA / RUA / FTG / MYG / |

LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: 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

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

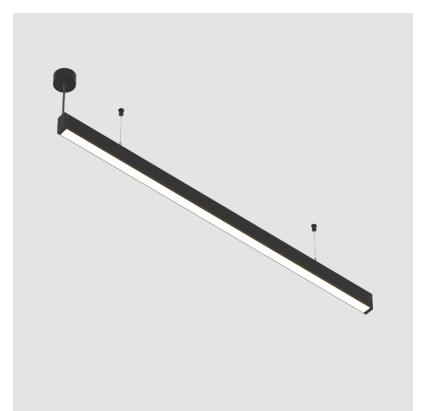
Max. Delivered Lumen (lm): 2800 / 2990 / 3048 / 3110

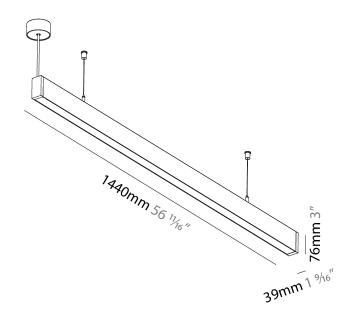
CRI: >80 CRI

Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS



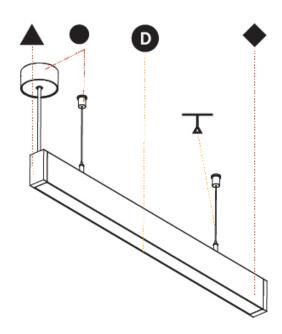






A300055-

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







| 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 configur | ator select the | specify | button on |
|------------------------------|--------------|-----------------|---------|-----------|
| the base model # product po | age | | | |

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): 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 /MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / |

MEY/GOH/GUM/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 / 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

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

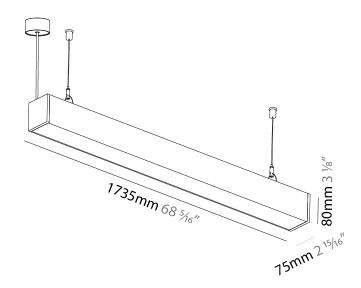
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

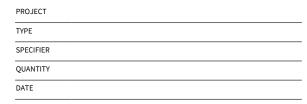


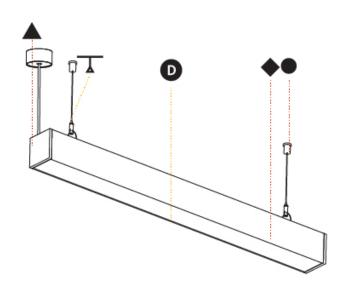






A300060-









| A300061 | - | - | - | - | - | - | - |
|-------------|---------|-------------|----------|----------|----------|----------|--------|
| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser | Cable |
| | Dimming | Temperature | | | | Ontions | 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): 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 /MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MSG / COL / CRIA / COL / CRIA / COL / CRIA / |

MEY / GOH / GUM / 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): 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)

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

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

CRI: >80 CRI

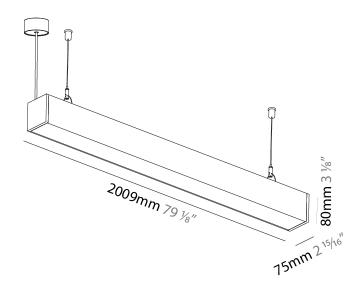
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



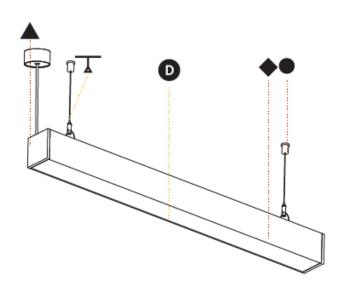






A300061-









| A300099 | - | - | - | - | - | - | - |
|-------------|----------------|----------------------|----------|----------|----------|---------------------|-----------------|
| base number | LED Dimming | Color Temperature | Finishes | Finishes | Finishes | Diffuser Options | Cable 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 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): 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 $^5\!\!/_{16}$ |
| 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 /MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR |

Cable Details: 2000mm or 6000mm Transparent Cable

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 30 Total Output Wattage (W): 24

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): 3020 / 3126 / 3190

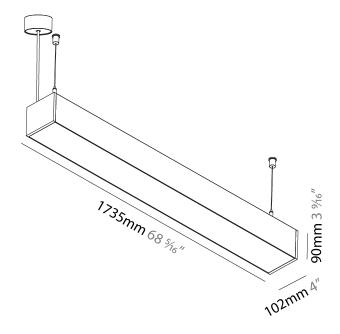
CRI: >80 CRI

Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS



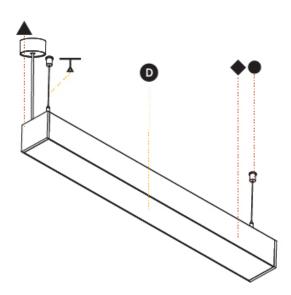






A300099-









| A300100 | | | | | | | - |
|-------------|---------|-------------|----------|----------|----------|----------|--------|
| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser | Cable |
| | Dimming | Temperature | | | | 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 100 | |
| 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): 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 /MSR / UFT / ITA / RUA / |

OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / 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): 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

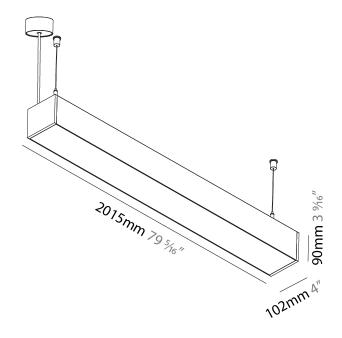
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

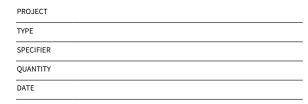


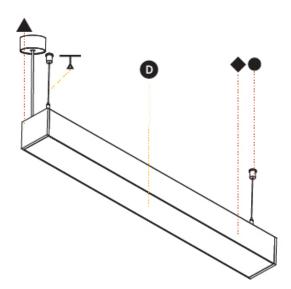






A300100-









| 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 /MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR |

Fixture Material: Aluminum

ELECTRICAL 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

Cable Details: 2000mm or 6000mm Transparent Cable

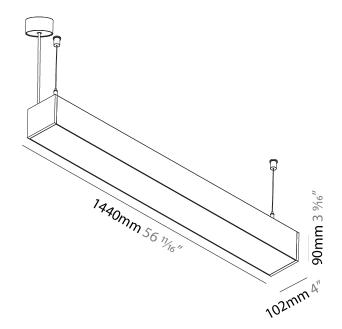
Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 350

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

OPTICAL

RATINGS AND CERTIFICATIONS



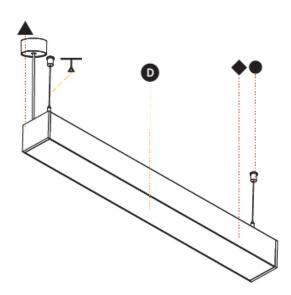






A300101-







IDAHO 40 RECESSED

| _ | _ | _ | _ | _ | _ | |
|---|---|---|---|---|---|---|
| Λ | 2 | _ | 5 | a | 7 | _ |
| m | | J | J | J | Z | - |

Temperature (Diamond)

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

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

GENERAL

Series: Idaho Subseries: Idaho 40 Brand: Prolicht Division: Architectural

Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Profile PHYSICAL Shape: Rectangle Length (mm): 1456 Length (in): 57 1/16 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): $3^{15}/_{16}$ Light Distribution: Direct 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 / GUM / 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

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

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

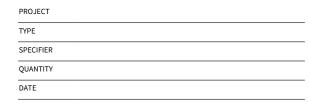
CRI: >80 CRI

Lamp Life (hrs): 50000

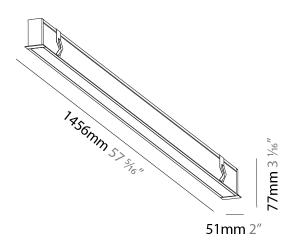
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards







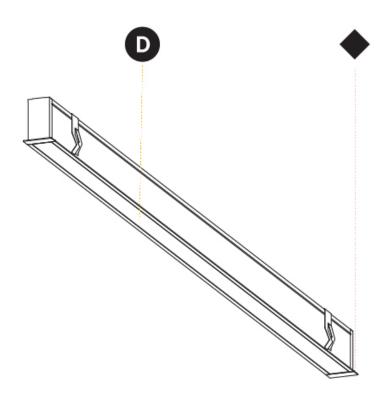




IDAHO 40 RECESSED

A35592-

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





IDAHO 75 RECESSED

| A355 | 97- |
|------|-----|
|------|-----|

Temperature (Diamond)

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

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

GENERAL

Series: Idaho Subseries: Idaho 75 Brand: Prolicht Division: Architectural Mounting Type: Recessed Mounting Location: Ceiling

Subcategory: Profile PHYSICAL Shape: Rectangle Length (mm): 1736 Length (in): 68 3/8 Width (mm): 87 Width (in): 3 1/16 Height (mm): 100 Height (in): 3 15/16 Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16 Min. Recessing Depth (mm): 145 Min. Recessing Depth (in): $5\frac{11}{16}$ Light Distribution: Direct

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 / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

Cut-out Measurements: 1728mm / 68 1/16" x 80mm / 3 1/8"

ELECTRICAL

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

Input Voltage (V): 120 - 277

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

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

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

CRI: >80 CRI

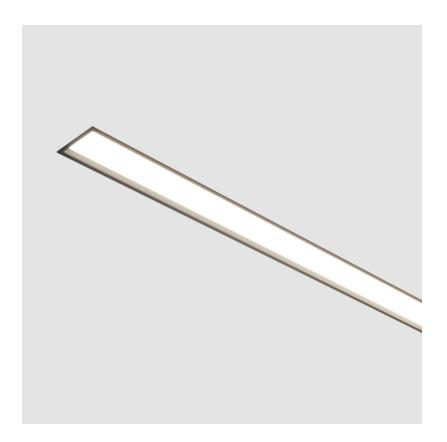
Lamp Life (hrs): 50000

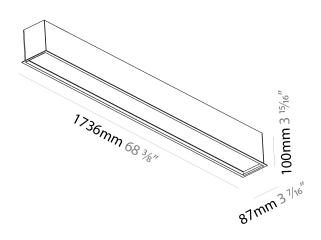
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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









IDAHO 75 RECESSED

A35597-

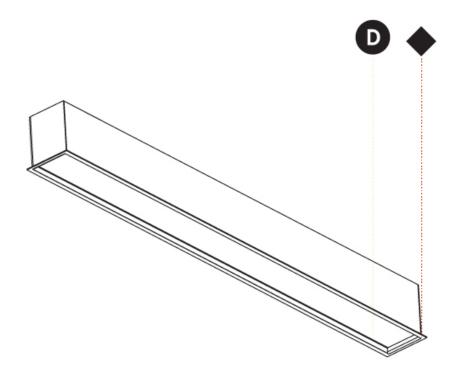
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE





IDAHO 75 RECESSED

| A35598 | - | - | - | - |
|-------------|---------|-------------|-----------|----------|
| base number | LED | Color | Finishes | Diffuser |
| | Dimming | Temperature | (Diamond) | Ontions |

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

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

GENERAL

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

| Brand. Fronch |
|--|
| Division: Architectural |
| Mounting Type: Recessed |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 2016 |
| Length (in): 79 3/8 |
| Width (mm): 87 |
| Width (in): 3 ⁷ / ₁₆ |
| Height (mm): 100 |
| Height (in): 3 15/16 |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30 |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16 |
| Min. Recessing Depth (mm): 145 |
| Min. Recessing Depth (in): 5 ¹¹ / ₁₆ |
| Light Distribution: Direct |
| Weight (kg): 7.961 |
| Weight (lbs): 17.51 |
| 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 / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

Cut-out Measurements: 2008mm / 79 1/16" x 80mm / 3 1/8"

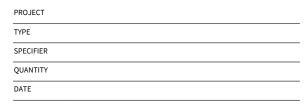
ELECTRICAL

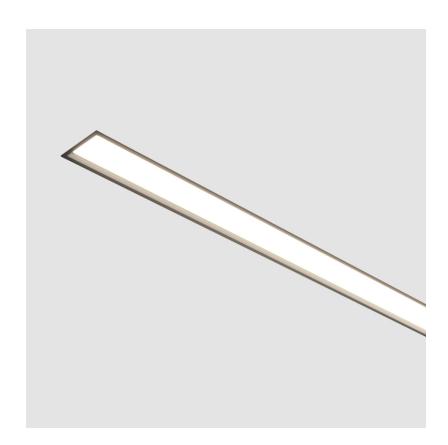
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 35 Total Output Wattage (W): 28 / 22.4 (3500K) Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 350 / 700 (3500K)

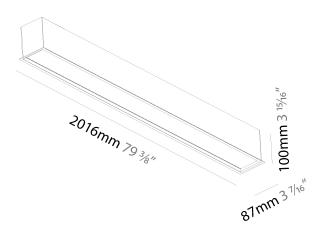
Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 3310 / 3430 / 3500 CRI: >80 CRI Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS











IDAHO 75 RECESSED

A35598-

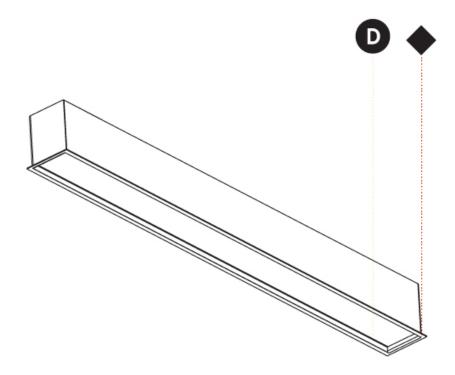
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE





IDAHO 40 TRIMLESS

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base number

Temperature Thickness

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: Trimless | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Diana. Fronchi |
|--|
| Division: Architectural |
| Mounting Type: Trimless |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 1720 |
| Length (in): 67 ¹¹ / ₁₆ |
| Width (mm): 42 |
| Width (in): 1 ⁵ / ₈ |
| Height (mm): 97 |
| Height (in): 3 ¹³ / 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 \(\frac{5}{16} \) |
| Light Distribution: Direct |
| Weight (kg): 4.662 |
| Weight (lbs): 10.26 |
| Diffuser: PMMA - Opal |
| Fixture Material: Aluminum |
| Cut-out Measurements: 1728mm / 68 1/16" x 55mm / 2 3/16" |

ELECTRICAL

| Lamp Type: LED (Zhaga Standard) |
|---|
| Input Wattage (W): 24.5 |
| Total Output Wattage (W): 21 |
| 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 |
| |

Upon Request: Unique Sizes Unique Ceiling Thickness

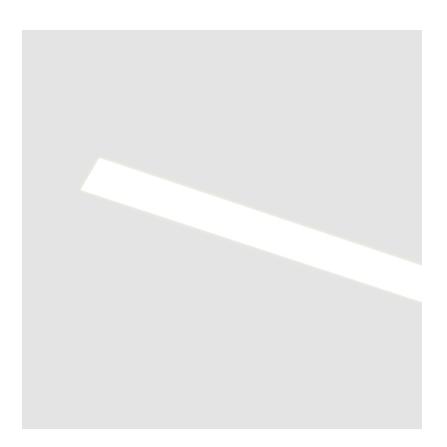
LED

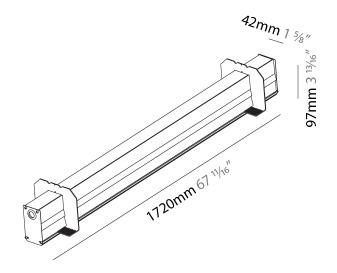
| Color Temperature (°K): 3000 / 3500 / 4000 |
|---|
| Max. Delivered Lumen (lm): 1460 / 1509 / 1540 |
| CRI: >80 CRI |
| Lamp Life (hrs): 50000 |
| Upon Request: Special Color Temperature RGB-W Tunable White CRI (no |

minimum qty) price increase + longer lead time OPTICAL

RATINGS AND CERTIFICATIONS

| PROJECT | | |
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| DATE | | |









IDAHO 40 TRIMLESS

A35667-

PROJECT

TYPE

SPECIFIER

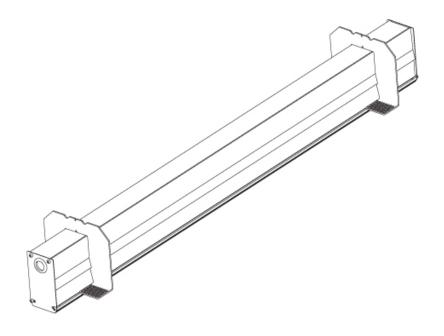
QUANTITY

DATE

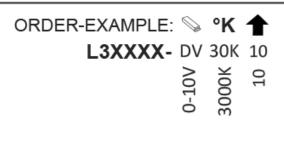
For Color / Finish Chart & Symbology see Appendix or product page downloadable area.







| D: : | DP | DV | | |
|----------------------|-------|-------|-------|----|
| Dimming | Phase | 0-10V | | |
| | | | | |
| Color | 30K | 35K | 40K | °K |
| Temperature | 3000K | 3500K | 4000K | |
| | | | | |
| 0.11 | 10 | 12 | 15 | • |
| Ceiling Thickness | 10 | 12.5 | 15 | _ |
| 111101111000 | | | | |





IDAHO 40 TRIMLESS

A35668-

base number

Temperature Thickness

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: Trimless | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Division: Architectural | |
|--|--|
| Mounting Type: Trimless | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |
| PHYSICAL | |
| Shape: Rectangle | |
| Length (mm): 2000 | |
| Length (in): 78 ³ / ₄ | |
| Width (mm): 42 | |
| Width (in): 1 ½ | |
| Height (mm): 97 | |
| Height (in): 3 13/16 | |
| 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 1/16 | |
| Light Distribution: Direct | |
| Weight (kg): 5.284 | |
| Weight (lbs): 11.62 | |
| Diffuser: PMMA - Opal | |
| Fixture Material: Aluminum | |
| Cut-out Measurements: 2008mm / 79 1/16" x 55mm / 2 3/16" | |

ELECTRICAL

| Lamp Type: LED (Zhaga Standard) |
|---|
| Input Wattage (W): 28 |
| 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 |
| |

Upon Request: Unique Sizes Unique Ceiling Thickness

LED

| Color Temperature (°K): 3000 / 3500 / 4000 |
|---|
| Max. Delivered Lumen (lm): 1700 / 1764 / 1800 |
| CRI: >80 CRI |
| Lamp Life (hrs): 50000 |
| |

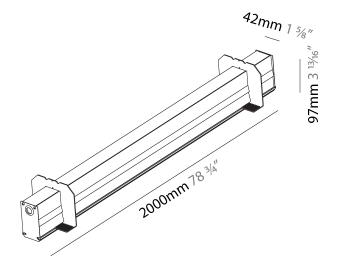
Upon Request: Special Color Temperature RGB-W Tunable White CRI (no minimum qty) price increase + longer lead time

OPTICAL

RATINGS AND CERTIFICATIONS

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IDAHO 40 TRIMLESS

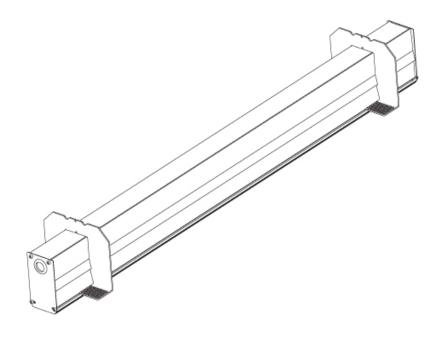
A35668-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

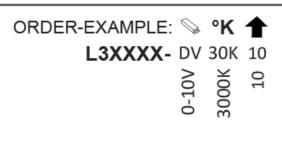
For Color / Finish Chart & Symbology see Appendix or product page downloadable area.







| Dimming | DP Phase | DV 0-10V | | |
|-------------|-------------|-------------|-------|----|
| Color | 30K | 35K | 40K | °K |
| Temperature | 3000K | 3500K | 4000K | |
| Ceiling | 10 | 12 | 15 | 1 |
| Thickness | 10 | 12.5 | 15 | |





IDAHO 75 TRIMLESS

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base number

LED Color Diffuser Ceilin, Dimming Temperature Options Thick

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: Trimless
Mounting Location: Ceiling
Subcategory: Profile

Subcategory: Profile PHYSICAL Shape: Rectangle Length (mm): 1720 Length (in): 67 11/16 Width (mm): 69 Width (in): 2 11/16 Height (mm): 90 Height (in): 3 % 16 Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 Min. Recessing Depth (mm): 145 Min. Recessing Depth (in): $5\frac{11}{16}$ Light Distribution: Direct Weight (kg): 6.638 Weight (lbs): 14.60 Diffuser: PMMA - Opal or Micro-Prism

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

Fixture Material: Aluminum

Cut-out Measurements: 1728mm / 68 1/16" x 85mm / 3 3/8"

Upon Request: Unique Sizes Unique Ceiling Thickness

ELECTRICAL

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

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

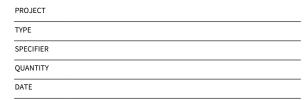
Lamp Life (hrs): 50000

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

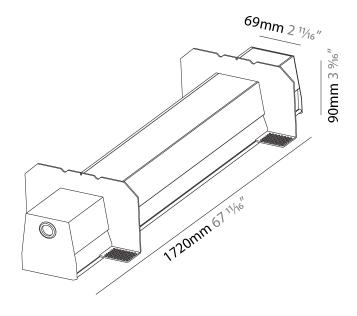
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards







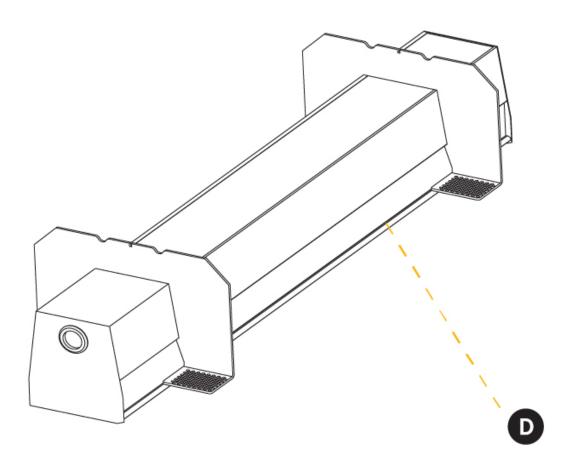




IDAHO 75 TRIMLESS

A35672-

| PROJECT | |
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| QUANTITY | _ |
| DATE | _ |





IDAHO 75 TRIMLESS

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base number

LED 0

Color Diffuser Temperature Options

Ceiling Thickne

ns Thickness

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: Trimless
Mounting Location: Ceiling
Subcategory: Profile

Mounting Location: Ceiling
Subcategory: Profile

PHYSICAL

Shape: Rectangle
Length (mm): 2000
Length (in): 78 $\frac{3}{4}$ Width (mm): 69

Width (in): 2 $\frac{11}{1/16}$ Height (mm): 90

Height (in): 3 $\frac{3}{1/16}$ Ceiling Thickness (mm): 10 / 12.5 / 15

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

Min. Recessing Depth (im): 5 $\frac{11}{1/16}$ Min. Recessing Depth (in): 5 $\frac{11}{1/16}$

Min. Recessing Depth (in): 5 11/16 Light Distribution: Direct

Weight (kg): 7.525

Weight (lbs): 16.56
Diffuser: PMMA - Opal or Micro-Prism

Fixture Material: Aluminum

Cut-out Measurements: 2008mm / 79 1/16" x 85mm / 3 3/8"
Upon Request: Unique Sizes Unique Ceiling Thickness

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

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

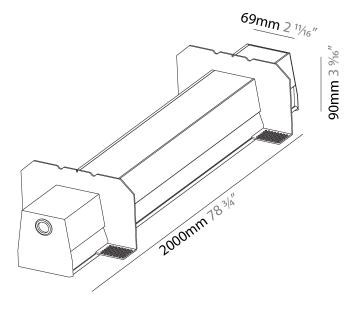
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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





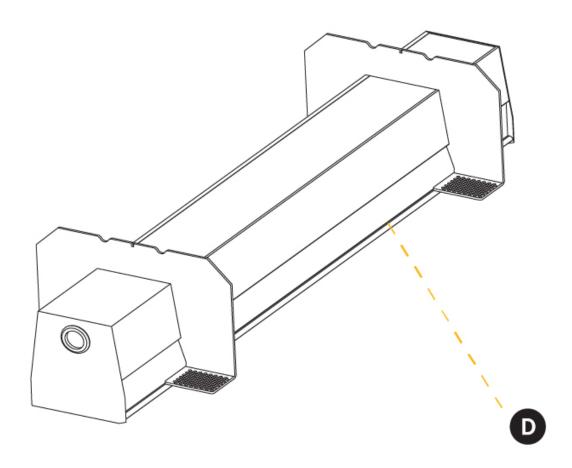




IDAHO 75 TRIMLESS

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





IDAHO 100 TRIMLESS

| A35677- | • | - | - | - |
|-------------|-----|-------|----------|---------|
| base number | LED | Color | Diffuser | Ceiling |

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: Trimless
Mounting Location: Ceiling
Subcategory: Profile

Mounting Type: Trimless Mounting Location: Ceiling Subcategory: Profile 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 % 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 1/16 Light Distribution: Direct Weight (kg): 8.069 Weight (lbs): 18.26 Diffuser: PMMA - Opal or Micro-Prism

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

Cut-out Measurements: 1730mm / 68 1/8" x 115mm / 4 1/2" Upon Request: Unique Sizes Unique Ceiling Thickness

Input Voltage (V): 120 - 277

Constant Current (MA): 350

Fixture Material: Aluminum

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

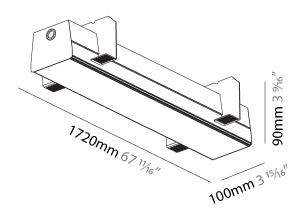
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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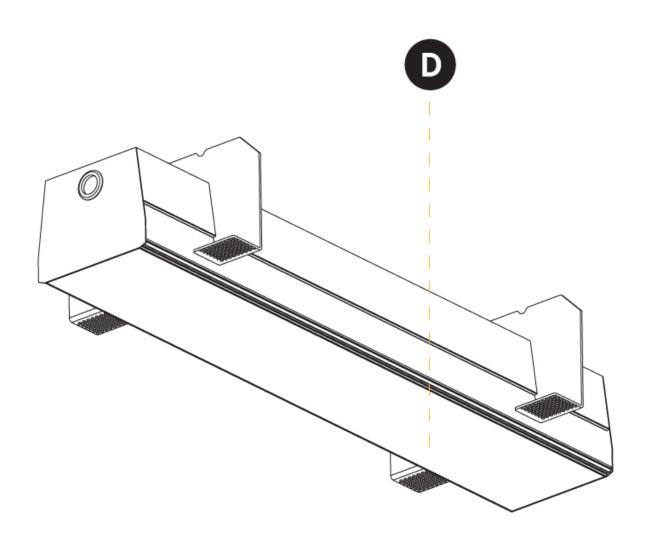




IDAHO 100 TRIMLESS

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





IDAHO 100 TRIMLESS

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|-------------|-----|-------|----------|---------|
| base number | LED | Color | Diffuser | Ceiling |

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: Trimless | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Mounting Type: Trimless |
|---|
| Mounting Location: Ceiling |
| Subcategory: Profile |
| 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 1/16 |
| Light Distribution: Direct |
| Weight (kg): 9.489 |
| Weight (lbs): 20.88 |
| |

ELECTRICA

Diffuser: PMMA - Opal or Micro-Prism 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 |
| |

Cut-out Measurements: 2010mm / 79 1/8" x 115mm / 4 1/2" Upon Request: Unique Sizes Unique Ceiling Thickness

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

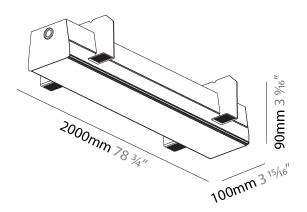
minimum qty) price increase + longer lead time

OPTICAL

RATINGS AND CERTIFICATIONS

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







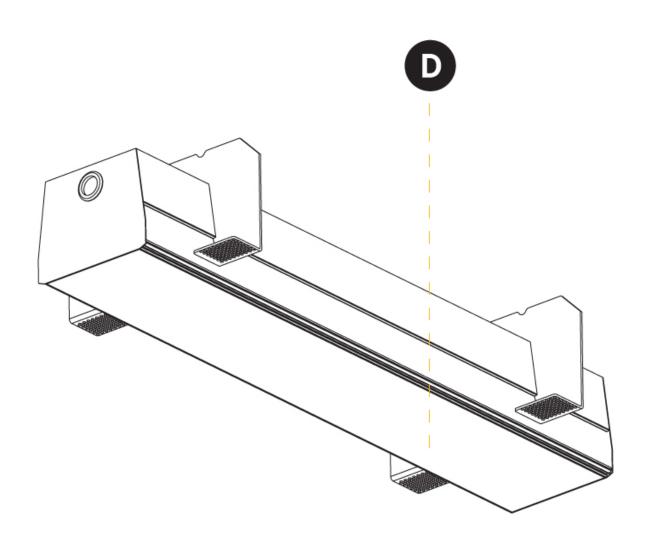


IDAHO 100 TRIMLESS

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PROJECT
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DATE





IDAHO 100 RECESSED

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|-----------------|-----------|--------------|--|
| base mannber == | Color | Diffuser | |

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

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

GENERAL

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

| Division: Architectural | |
|--|---|
| Mounting Type: Recessed | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |
| PHYSICAL | |
| Shape: Rectangle | |
| Length (mm): 1740 | |
| Length (in): 68 ½ | |
| 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 | |
| Light Distribution: Direct | |
| 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 | / |

Fixture Material: Aluminum

Cut-out Measurements: 1730mm / 68 1/8" x 107mm / 4 3/16"

OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

ELECTRICAL

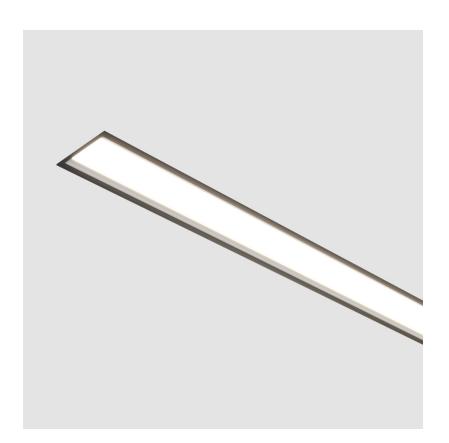
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 30 Total Output Wattage (W): 24 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant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

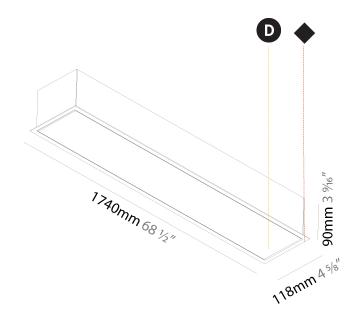
Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 3020 / 3126 / 3190 CRI: >80 CRI Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

| PROJECT | |
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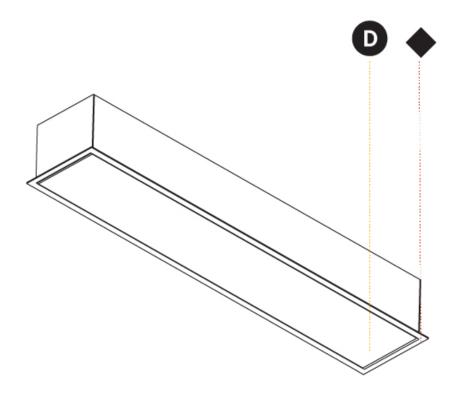


IDAHO 100 RECESSED

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SPECIFIER
QUANTITY
DATE





IDAHO 100 RECESSED

| A35684 | - | - | - | - | | |
|-------------|---------|-------------|-----------|----------|---|--|
| base number | LED | Color | Finishes | Diffuser | • | |
| | Dimming | Temperature | (Diamond) | Ontions | | |

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

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

GENERAL

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

| OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / | Diana. Froncisc |
|--|--|
| Mounting Location: Ceiling Subcategory: Profile PHYSICAL Shape: Rectangle Length (mm): 2020 Length (in): 79½ Width (mm): 118 Width (in): 4⅙ Height (mm): 90 Height (in): 3¾ 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): 5½ Light Distribution: Direct 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 / | Division: Architectural |
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| Width (in): 4 $\frac{5}{8}$ Height (mm): 90 Height (in): 3 $\frac{9}{16}$ 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 (in): 5 $\frac{11}{16}$ Light Distribution: Direct 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 / | Length (in): 79 ½ |
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| 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 Light Distribution: Direct 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 / | Height (in): 3 ⁹ / ₁₆ |
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| 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 / | Light Distribution: Direct |
| 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 / | Weight (kg): 9.296 |
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| OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / | 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 / |

Fixture Material: Aluminum

Cut-out Measurements: 2010mm / 79 1/8" x 107mm / 4 3/16"

MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

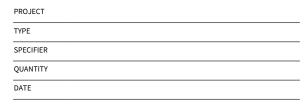
ELECTRICAL

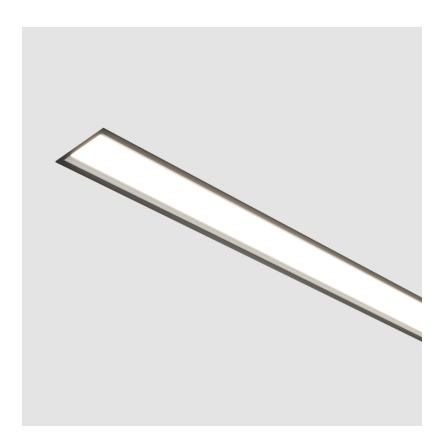
| Lamp Type: LED (Zhaga Standard) |
|---|
| Input Wattage (W): 35 |
| Total Output Wattage (W): 28 |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - 120 / 277Vac |
| Driver Class: Class 2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

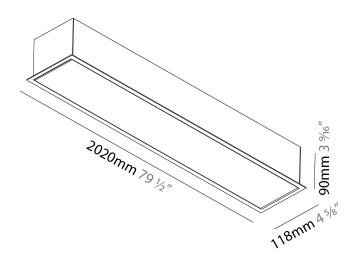
Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 3520 / 3646 / 3720 CRI: >80 CRI Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS









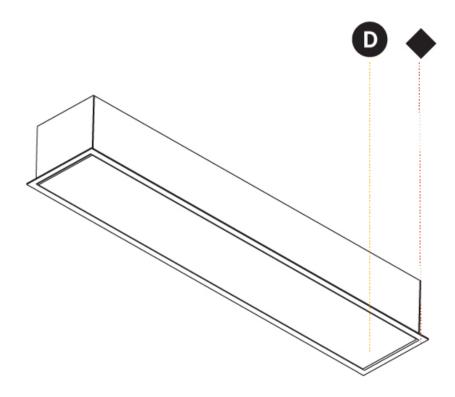


IDAHO 100 RECESSED

A35684-

PROJECT
TYPE

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IDAHO

COLOR FINISH CHART

| PROJECT |
|-----------|
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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 |
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LEGEND

| \downarrow | floor-mounted | ¥ | pivotable | * | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
|---------------|--|----------|--|-----------------|--|
| ラ | wall and ceiling: recessed and surface mounted | S | rotating | 0 | warm dim / natural dimming LED |
| 1 | ceiling-mounted and wall-mounted | Œ | illuminate tilted | 0 | rechargeable battery powered |
| \rightarrow | wall-mounted | I | color of suspension cable | ill neo | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | 1 | length of suspension cable | CRI | color rendering index |
| Ä | direct light distribution | | reflector degree selection | (K) | color temperature |
| X | direct/indirect light distribution | s s | super spot | (M) | lumen (luminous flux) |
| Y | indirect light distribution | * | lens | ₩ | efficacy (lumens per watt) |
| | asymmetric light distribution | 8 | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| A | aura light distribution | 0 | shine ring | * | marine grade (AISI 316 stainless steel) |
| R | round wall or ceiling cut-out | 0 | integrated shine ring with diffuser | 30 | walk on |
| Z) | square wall or ceiling cut-out | | free individual colors 01-29 | ② | drive on |
| 4 | the supplied jig specifies the cutout dimensions | ē | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | Dark Sky Compliance |
| G +.→ | 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 |
| | 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) | () | acoustic material |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | | luminaire part to be colored (F5) | | protection class I, protection insulation |
| <u></u> | included or excluded LED driver/transformer/ control gear | • | color of 3-circuit adaptor | | protection class II, protection insulation |
| 8 | separately switchable | \odot | indirect diffuser | . (1) | ETL Certified to UL and CSA Standards |
| 9 | sensor | O | direct diffuser | շ (Մ) տ | UL Certified to UL and CSA Standards |
| | remote control | 1 | ball-proof (upon request) | (1) | CSA Certified to UL and CSA Standards |
| J | 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

| 100000 | 281994000 PA-24594000 DECEMBER OF THE PARTY |
|--------|---|
| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
| ІКОЗ | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
| IK04 | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface) |
| IK05 | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
| IK06 | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) |
| IK07 | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) |
| IK08 | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
| IK09 | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) |

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

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)