### **IDAHO 100 SUSPENSION**

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

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  |         |
| Shape: Rectangle  |         |
| Length (mm): 895  |         |
| Length (in): $35\frac{1}{4}$                                      |         |
| Width (mm): 102   |         |
| Width (in): 4   |         |
| Height (mm): 90   |         |
| Height (in): 3 <sup>9</sup> / <sub>16</sub>                       |         |
| 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 /MSR / UFT / IT |         |
| 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): 15   |         |
| Total Output Wattage (W): 12                                      |         |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V        |         |
| Dimming   |         |
| Driver Included: Yes  |         |
| Driver Location: Integrated                                       |         |
| Driver Type: Constant Current - 120 / 277Vac                      |         |
| Driver Class: Class 2   |         |
| Input Voltage (V): 120 - 277                                      |         |
| Constant Current (MA): 350  |         |
| LED   |         |
| Color Temperature (°K): 3000 / 3500 / 4000                        |         |
| Max. Delivered Lumen (lm): 1510 / 1568 / 1600                     |         |

| Max. Delivered Lumen (lm): 1510 / 1568 / 1600 |
|---|
| CRI: >80 CRI                                  |
| Lamp Life (hrs): 50000                        |

#### OPTICAL

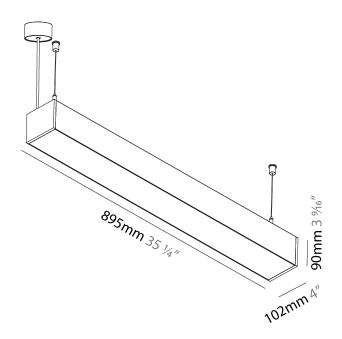
#### RATINGS AND CERTIFICATIONS

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

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







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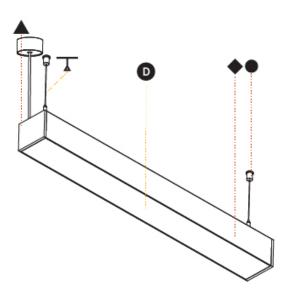
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**IDAHO 100 SUSPENSION** 

A300096-

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| PROJECT   |  |  |  |
|-----------|--|--|--|
| TYPE      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |
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## **IDAHO 100 SUSPENSION**

| A300097     |                |                      |          |          |          |                     |                 |
|-------------|----------------|----------------------|----------|----------|----------|---------------------|-----------------|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes | Finishes | Finishes | Diffuser<br>Options | Cable<br>Length |

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   |
| Shape: Rectangle   |
| Length (mm): 1175  |
| Length (in): 46 ¼  |
| Width (mm): 102  |
| Width (in): 4  |
| Height (mm): 90  |
| Height (in): 3 <sup>9</sup> / <sub>16</sub>  |
| Max. Overall Height (mm): 2090   |
| Max. Overall Height (in): 82 $\frac{5}{16}$  |
| Light Distribution: Direct   |
| Weight (kg): 6   |
| Weight (lbs): 13.2   |
| Diffuser: PMMA - Opal or Micro-Prism   |
| Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>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): 20  |
| Total Output Wattage (W): 16   |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V   |
| Dimming  |
| Driver Included: Yes   |
| Driver Location: Integrated  |
| Driver Type: Constant Current - 120 / 277Vac   |
| Driver Class: Class 2  |
| Input Voltage (V): 120 - 277   |
| Constant Current (MA): 350   |
| LED  |
| Color Temperature (°K): 3000 / 3500 / 4000   |

| Color Temperature (°K): 3000 / 3500 / 4000  |    |
|---|----|
| Max. Delivered Lumen (lm): 2010 / 2088 / 21 | 30 |
| CRI: >80 CRI                                |    |
| Lamp Life (hrs): 50000                      |    |
|   |    |

OPTICAL

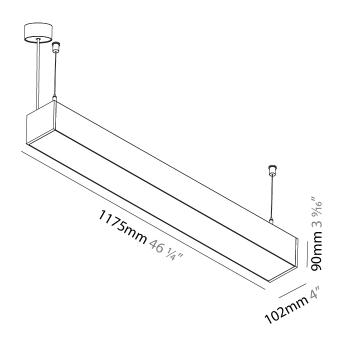
#### RATINGS AND CERTIFICATIONS

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

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| QUANTITY  |
| DATE      |





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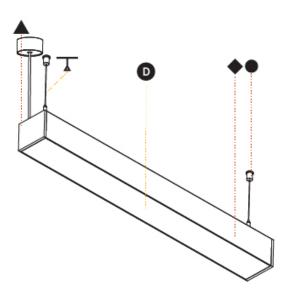
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**IDAHO 100 SUSPENSION** 

A300097-

PROJECT

| PROJECT   |  |  |  |
|-----------|--|--|--|
| TYPE      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |
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## **IDAHO 100 SUSPENSION**

| A300098     | 8-             | -                    | -        | -        | -        | -                   | -               |
|-------------|----------------|----------------------|----------|----------|----------|---------------------|-----------------|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes | Finishes | Finishes | Diffuser<br>Options | Cable<br>Length |

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   |
| Shape: Rectangle   |
| Length (mm): 1455  |
| Length (in): 57 <sup>5</sup> / <sub>16</sub>   |
| Width (mm): 102  |
| Width (in): 4  |
| Height (mm): 90  |
| Height (in): 3 <sup>9</sup> / <sub>16</sub>  |
| Max. Overall Height (mm): 2090   |
| Max. Overall Height (in): 82 <sup>5</sup> / <sub>16</sub>  |
| 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 /MSR / UFT / ITA / RUA /<br>OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>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): 25  |
| Total Output Wattage (W): 20   |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>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   |

| Color Temperature (*K): 3000 / 3500 / 4000    |  |
|---|--|
| Max. Delivered Lumen (lm): 2520 / 2607 / 2660 |  |
| CRI: >80 CRI                                  |  |

Lamp Life (hrs): 50000

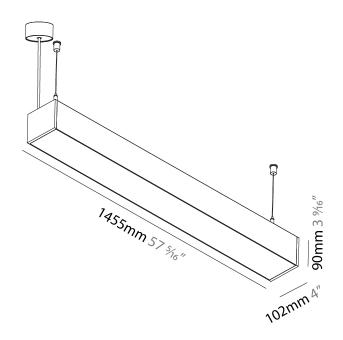
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

| PROJECT   |
|-----------|
| ТҮРЕ      |
| SPECIFIER |
| QUANTITY  |
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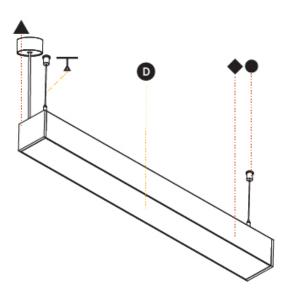
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**IDAHO 100 SUSPENSION** 

A300098-

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| PROJECT   |  |  |  |
|-----------|--|--|--|
| TYPE      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |
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## **IDAHO 100 SUSPENSION**

| A300099     | )-             | -                    | -        | -        | -        | -                   | -               |
|-------------|----------------|----------------------|----------|----------|----------|---------------------|-----------------|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes | Finishes | Finishes | Diffuser<br>Options | Cable<br>Length |

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   |
| Shape: Rectangle   |
| Length (mm): 1735  |
| Length (in): 68 <sup>5</sup> / <sub>16</sub>   |
| Width (mm): 102  |
| Width (in): 4  |
| Height (mm): 90  |
| Height (in): 3 <sup>9</sup> / <sub>16</sub>  |
| 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 /MSR / UFT / ITA / RUA /<br>OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>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   |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming  |
| Driver Included: Yes   |
| Driver Location: Integrated  |
| Driver Type: Constant Current - 120 / 277Vac   |
| Driver Class: Class 2  |
| Input Voltage (V): 120 - 277   |
| Constant Current (MA): 350   |
| LED  |
| Color Temperature (°K): 3000 / 3500 / 4000   |

| Max. Delivered Lumen (lm): 3020 / 3126 / 3190 |  |
|---|--|
| CRI: >80 CRI                                  |  |
| Lamp Life (hrs): 50000                        |  |

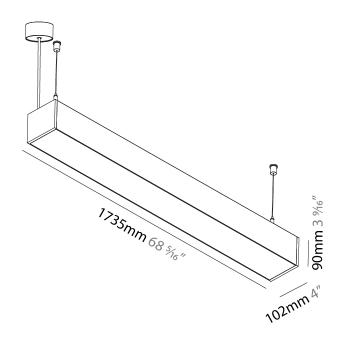
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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

| PROJECT   |
|-----------|
| ТҮРЕ      |
| SPECIFIER |
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**IDAHO 100 SUSPENSION** 

A300099-

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



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## **IDAHO 100 SUSPENSION**

| A300100     | )-             |                      | -        | -        | -        | -                   | -               |
|-------------|----------------|----------------------|----------|----------|----------|---------------------|-----------------|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes | Finishes | Finishes | Diffuser<br>Options | Cable<br>Length |

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  |
|---|--|
| 2 | Series: Idaho  |
|   | Subseries: Idaho 100   |
| 1 | Brand: Prolicht  |
|   | Division: Architectural  |
| ļ | Mounting Type: Suspension  |
| ļ | Mounting Location: Ceiling   |
|   | Subcategory: Profile   |
| ļ | PHYSICAL   |
| : | Shape: Rectangle   |
| - | Length (mm): 2015  |
| Ì | Length (in): $79\frac{5}{16}$  |
|   | Nidth (mm): 102  |
| - | Nidth (in): 4  |
| i | Height (mm): 90  |
| - | Height (in): 3 <sup>9</sup> / <sub>16</sub>                                |
| i | Max. Overall Height (mm): 2090   |
|   | Max. Overall Height (in): 82 $\frac{5}{16}$                                |
|   | light Distribution: Direct   |
|   | Veight (kg): 9.6   |
|   | Neight (lbs): 21.12  |
|   | Diffuser: PMMA - Opal or Micro-Prism                                       |
|   | Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / |
|   | DGR / 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                          |
| I | ELECTRICAL   |
| ļ | amp Type: LED (Zhaga Standard)   |
| ļ | nput Wattage (W): 35   |
| - | Fotal 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<br>Driver Class: Class 2      |
| - | nput Voltage (V): 120 - 277  |
| - | Constant Current (MA): 350   |
|   |  |
|   | LED  |
| - | Color Temperature (°K): 3000 / 3500 / 4000                                 |

| Color 1 | Temp |
|---------|------|

| Max. Delivered Lumen (lm): 3520 / 3646 / 3720 |  |
|---|--|
| CRI: >80 CRI                                  |  |
| Lamp Life (hrs): 50000                        |  |

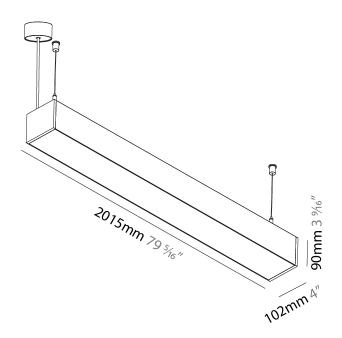
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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







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**IDAHO 100 SUSPENSION** 

A300100-

PROJECT

| PROJECT   |  |  |  |
|-----------|--|--|--|
| TYPE      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |
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## **IDAHO 100 SUSPENSION**

| A300101     | L-             |                      | -        | -        | -        | -                   | -               |
|-------------|----------------|----------------------|----------|----------|----------|---------------------|-----------------|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes | Finishes | Finishes | Diffuser<br>Options | Cable<br>Length |

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   |  |
| Shape: Rectangle   |  |
| Length (mm): 1440  |  |
| Length (in): 56 <sup>11</sup> / <sub>16</sub>  |  |
| Width (mm): 102  |  |
| Width (in): 4  |  |
| Height (mm): 90  |  |
| Height (in): 3 <sup>9</sup> / <sub>16</sub>  |  |
| Max. Overall Height (mm): 2090   |  |
| Max. Overall Height (in): 82 <sup>5</sup> / <sub>16</sub>  |  |
| 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 /<br>OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / S<br>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): 25/20   |  |
| Total Output Wattage (W): 36   |  |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>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): 4290 / 4449 / 4540 |  |  |  |  |  |
|---|--|--|--|--|--|
| CRI: >80 CRI                                  |  |  |  |  |  |
| Lamp Life (hrs): 50000                        |  |  |  |  |  |

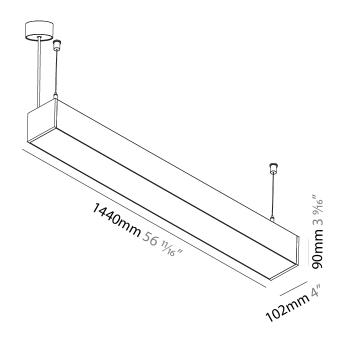
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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







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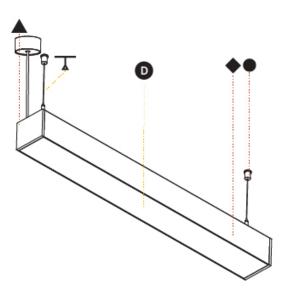
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May 21, 2024, 9:08 pm

**IDAHO 100 SUSPENSION** 

A300101-

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



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## **IDAHO 100 SUSPENSION**

| A300102     | 2-             | - ·                  | -        | -        | -        | -                   | -               |
|-------------|----------------|----------------------|----------|----------|----------|---------------------|-----------------|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes | Finishes | Finishes | Diffuser<br>Options | Cable<br>Length |

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   |    |
| Shape: Rectangle   |    |
| Length (mm): 1720  |    |
| Length (in): 67 <sup>11</sup> / <sub>16</sub>  |    |
| Width (mm): 102  |    |
| Width (in): 4  |    |
| Height (mm): 90  |    |
| Height (in): 3 <sup>9</sup> / <sub>16</sub>  |    |
| 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 / R<br>MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BL<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR |    |
| 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) / 0-10<br>Dimming   | )V |
| Driver Included: Yes   |    |
| Driver Location: Integrated  |    |
| Driver Type: Constant Current - 120 / 277Vac   |    |
| Driver Class: Class 2  |    |
|  |    |

| LED                          |  |
|------------------------------|--|
| Constant Current (MA): 350   |  |
| Input Voltage (V): 120 - 277 |  |
| Driver Class: Class 2        |  |

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

| Max. Delivered Lumen (lm): 5650 / 5850 / 5970 |  |  |  |  |  |
|---|--|--|--|--|--|
| CRI: >80 CRI                                  |  |  |  |  |  |
| Lamp Life (hrs): 50000                        |  |  |  |  |  |
|   |  |  |  |  |  |

#### OPTICAL

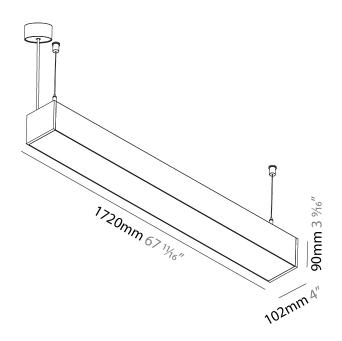
#### RATINGS AND CERTIFICATIONS

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

PRO IECT

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







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**IDAHO 100 SUSPENSION** 

A300102-

PROJECT

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



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## **IDAHO 100 SUSPENSION**

| A300103     | 8-             | - ·                  | -        | -        | -        | -                   | -               |
|-------------|----------------|----------------------|----------|----------|----------|---------------------|-----------------|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes | Finishes | Finishes | Diffuser<br>Options | Cable<br>Length |

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   |
| Shape: Rectangle   |
| Length (mm): 2000  |
| Length (in): 78 <sup>3</sup> / <sub>4</sub>                                |
| Width (mm): 102  |
| Width (in): 4  |
| Height (mm): 90  |
| Height (in): $3\frac{1}{16}$   |
| Max. Overall Height (mm): 2090   |
| Max. Overall Height (in): 82 <sup>5</sup> / <sub>16</sub>                  |
| 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 /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): 35/30   |
| 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   |
| Constant Current (MA): 350   |
| LED  |

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

| Max. Delivered Lumen (lm): 6200 / 6419 / 6550 |
|---|
| CRI: >80 CRI                                  |
| Lamp Life (hrs): 50000                        |

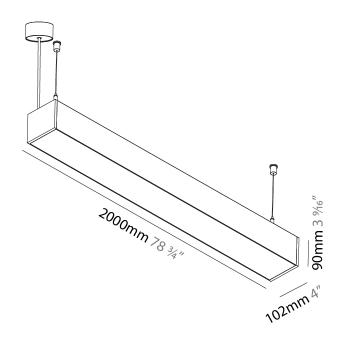
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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







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**IDAHO 100 SUSPENSION** 

A300103-

PROJECT

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



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## **IDAHO 100 SUSPENSION**

| A300104     | 4-             | -                    | -        | -        | -        | -                   | -               |
|-------------|----------------|----------------------|----------|----------|----------|---------------------|-----------------|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes | Finishes | Finishes | Diffuser<br>Options | Cable<br>Length |

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  |
| Shape: Rectangle  |
| Length (mm): 2290   |
| Length (in): 90 <sup>3</sup> / <sub>16</sub>  |
| Width (mm): 102   |
| Width (in): 4   |
| Height (mm): 90   |
| Height (in): 3 <sup>9</sup> / <sub>16</sub>   |
| 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 /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<br>Fixture Material: Aluminum |
| Cable Details: 2000mm or 6000mm Transparent Cable                                       |
| · · · · ·   |
| 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<br>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): 7160 / 7409 / 7560 |  |
|---|--|
| CRI: >80 CRI                                  |  |
| Lamp Life (hrs): 50000                        |  |

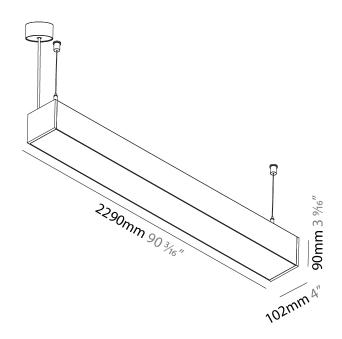
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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







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May 21, 2024, 9:08 pm

**IDAHO 100 SUSPENSION** 

A300104-

PROJECT

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



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## **IDAHO 100 SURFACE**

### A3D142-

| -           |         |             |          |          |          |
|-------------|---------|-------------|----------|----------|----------|
| base number | LED     | Color       | Finishes | Finishes | Diffuser |
|             | Dimming | Temperature |          |          | Options  |

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

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

### GENERAL

| Average State         Mounting Type: Surface         Mounting Location: Wall / Ceiling         Subcategory: Profile         PHYSICAL         Shape: Rectangle         .ength (mm): 895         .ength (in): 35 ¼         Width (mm): 102         Width (in): 4         Height (mm): 90   | Series: Idaho                               |   |
|--|---|---|
| Division: Architectural         Mounting Type: Surface         Mounting Location: Wall / Ceiling         Subcategory: Profile         PHYSICAL         Shape: Rectangle         .ength (mm): 895         .ength (in): 35 <sup>1</sup> / <sub>4</sub> Nidth (mm): 102         Nidth (in): 4         Height (in): 3 <sup>9</sup> / <sub>16</sub> .ight Distribution: Direct         Neight (lbs): 9.85         Diffuser: PMMA - Opal or Micro-Prism         Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / DGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR | Subseries: Idah                             | o 100   |
| Mounting Type: Surface<br>Mounting Location: Wall / Ceiling<br>Subcategory: Profile<br>PHYSICAL<br>Shape: Rectangle<br>.ength (mm): 895<br>.ength (in): 35 <sup>1</sup> / <sub>4</sub><br>Width (mm): 102<br>Width (mm): 102<br>Width (in): 4<br>Height (mm): 90<br>Height (in): 3 <sup>9</sup> / <sub>16</sub><br>.ight Distribution: Direct<br>Neight (kg): 4.476<br>Neight (lbs): 9.85<br>Diffuser: PMMA - Opal or Micro-Prism<br>Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>DGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR                | Brand: Prolicht                             |   |
| Mounting Location: Wall / Ceiling<br>Subcategory: Profile<br>PHYSICAL<br>Shape: Rectangle<br>ength (mm): 895<br>ength (in): 35 <sup>1</sup> / <sub>4</sub><br>Width (mm): 102<br>Width (mm): 102<br>Width (in): 4<br>Height (mm): 90<br>Height (in): 3 <sup>9</sup> / <sub>16</sub><br>Light Distribution: Direct<br>Neight (kg): 4.476<br>Neight (kg): 4.476<br>Neight (kg): 9.85<br>Diffuser: PMMA - Opal or Micro-Prism<br>Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>DGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR                       | Division: Archite                           | ectural   |
| Subcategory: Profile PHYSICAL Shape: Rectangle e.ength (mm): 895 e.ength (in): 35 ½ Width (mm): 102 Width (mm): 102 Width (in): 4 Height (mm): 90 Height (in): 3 % ight Distribution: Direct Neight (kg): 4.476 Neight (kg): 4.476 Neight (lbs): 9.85 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / DGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR  | Mounting Type:                              | Surface   |
| PHYSICAL<br>Shape: Rectangle<br>Length (mm): 895<br>Length (in): 35 <sup>1</sup> / <sub>4</sub><br>Width (mm): 102<br>Width (in): 4<br>Height (mm): 90<br>Height (in): 3 <sup>9</sup> / <sub>16</sub><br>Light Distribution: Direct<br>Neight (kg): 4.476<br>Neight (kg): 4.476<br>Neight (lbs): 9.85<br>Diffuser: PMMA - Opal or Micro-Prism<br>Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>DGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR  | Mounting Locat                              | ion: Wall / Ceiling                                       |
| Shape: Rectangle<br>Length (mm): 895<br>Length (in): 35 <sup>1</sup> / <sub>4</sub><br>Width (mm): 102<br>Width (in): 4<br>Height (mm): 90<br>Height (in): 3 <sup>9</sup> / <sub>16</sub><br>Light Distribution: Direct<br>Neight (kg): 4.476<br>Neight (lbs): 9.85<br>Diffuser: PMMA - Opal or Micro-Prism<br>Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>DGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR  | Subcategory: P                              | rofile  |
| Length (mm): 895<br>Length (in): 35 <sup>1</sup> / <sub>4</sub><br>Width (im): 102<br>Width (in): 4<br>Height (in): 3 <sup>1</sup> / <sub>16</sub><br>Light Distribution: Direct<br>Neight (kg): 4.476<br>Neight (kg): 4.476<br>Neight (lbs): 9.85<br>Diffuser: PMMA - Opal or Micro-Prism<br>Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>DGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR   | PHYSICAL                                    |   |
| ength (in): 35 ¼<br>Nidth (mm): 102<br>Nidth (in): 4<br>Height (in): 3 ½<br>Light Distribution: Direct<br>Neight (kg): 4.476<br>Neight (lbs): 9.85<br>Diffuser: PMMA - Opal or Micro-Prism<br>Eixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>DGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR   | Shape: Rectang                              | jle   |
| Nidth (mm): 102<br>Nidth (in): 4<br>Height (mm): 90<br>Height (in): 3 %<br>Light Distribution: Direct<br>Neight (kg): 4.476<br>Neight (lbs): 9.85<br>Diffuser: PMMA - Opal or Micro-Prism<br>Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>DGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR  | Length (mm): 8                              | 95  |
| Nidth (in): 4<br>Height (mm): 90<br>Height (in): 3 %<br>Light Distribution: Direct<br>Neight (kg): 4.476<br>Neight (lbs): 9.85<br>Diffuser: PMMA - Opal or Micro-Prism<br>Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>DGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR   | Length (in): 35 <sup>1</sup> / <sub>2</sub> | 4   |
| Height (im): 90<br>Height (in): 3 %<br>ight Distribution: Direct<br>Neight (kg): 4.476<br>Neight (lbs): 9.85<br>Diffuser: PMMA - Opal or Micro-Prism<br>Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>DGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR   | Width (mm): 10                              | 2   |
| Height (in): 3 % <sub>16</sub><br>Light Distribution: Direct<br>Neight (kg): 4.476<br>Neight (lbs): 9.85<br>Diffuser: PMMA - Opal or Micro-Prism<br>Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>DGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR   | Width (in): 4                               |   |
| ight Distribution: Direct<br>Neight (kg): 4.476<br>Neight (lbs): 9.85<br>Diffuser: PMMA - Opal or Micro-Prism<br>Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>DGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR  | Height (mm): 90                             | )   |
| Weight (kg): 4.476<br>Weight (lbs): 9.85<br>Diffuser: PMMA - Opal or Micro-Prism<br>Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>DGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR   | Height (in): 3 %                            |   |
| Weight (lbs): 9.85<br>Diffuser: PMMA - Opal or Micro-Prism<br>Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>DGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR   | Light Distribution                          | on: Direct  |
| Diffuser: PMMA - Opal or Micro-Prism<br>Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>DGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR   | Weight (kg): 4.4                            | 76  |
| Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>DGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR   | Weight (lbs): 9.8                           | 35  |
| DGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR   | Diffuser: PMMA                              | - Opal or Micro-Prism                                     |
|  | OGR / FTG / MY                              | G / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / |
|  |   |   |

#### ELECTRICAL

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

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

| Max. Delivered Lumen (lm): 1510 / 1568 / 1600 |  |  |
|---|--|--|
| CRI: >80 CRI                                  |  |  |
| Lamp Life (hrs): 50000                        |  |  |

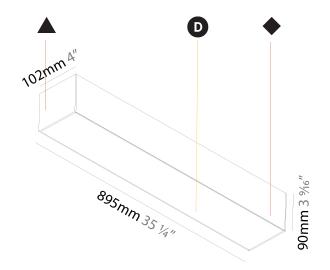
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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







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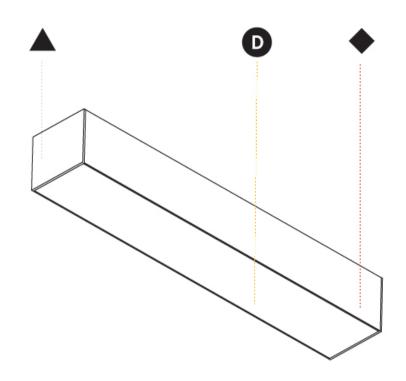


## **IDAHO 100 SURFACE**

A3D142-

PROJECT

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



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## **IDAHO 100 SURFACE**

### A3D143-

| base number | LED<br>Dimming | Color<br>Temperature | Finishes | Finishes | Diffuser<br>Options |
|-------------|----------------|----------------------|----------|----------|---------------------|
|             | Dimining       | remperature          |          |          | options             |

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

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

### GENERAL

| Series: Idaho                                      |   |
|--|---|
| Subseries: Idaho                                   | ) 100   |
| Brand: Prolicht                                    |   |
| Division: Archite                                  | ctural  |
| Mounting Type:                                     | Surface   |
| Mounting Locati                                    | ion: Wall / Ceiling   |
| Subcategory: Pr                                    | ofile   |
| PHYSICAL   |   |
| Shape: Rectangl                                    | e   |
| Length (mm): 11                                    | 75  |
| Length (in): 46 1/4                                | 1   |
| Width (mm): 102                                    | 2   |
| Width (in): 4                                      |   |
| Height (mm): 90                                    |   |
| Height (in): 3 $^{9}\!\!/_{\scriptscriptstyle 16}$ |   |
| Light Distributio                                  | n: Direct   |
| Weight (kg): 5.66                                  | 54  |
| Weight (lbs): 12.                                  | 46  |
| Diffuser: PMMA -                                   | Opal or Micro-Prism   |
| OGR / FTG / MYG                                    | NA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>5 / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>4 / CHC / COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material:                                  |   |
|  |   |

#### ELECTRICAL

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

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

| Max. Delivered Lumen (lm): 2010 / 2088 / 2130 |  |
|---|--|
| CRI: >80 CRI                                  |  |
| Lamp Life (hrs): 50000                        |  |

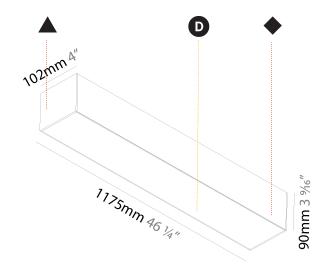
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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







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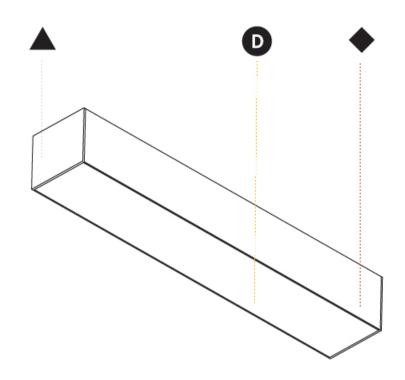


## **IDAHO 100 SURFACE**

A3D143-

PROJECT

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



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## **IDAHO 100 SURFACE**

### A3D144-

| -           |         |             |          |          |          |
|-------------|---------|-------------|----------|----------|----------|
| base number | LED     | Color       | Finishes | Finishes | Diffuser |
|             | Dimming | Temperature |          |          | Options  |

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

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

### GENERAL

| Series: Idaho                |   |
|------------------------------|---|
| Subseries: Idah              | o 100   |
| Brand: Prolicht              |   |
| Division: Archite            | ectural   |
| Mounting Type:               | Surface   |
| Mounting Locat               | ion: Wall / Ceiling   |
| Subcategory: Pr              | rofile  |
| PHYSICAL                     |   |
| Shape: Rectang               | le  |
| Length (mm): 14              | 455   |
| Length (in): 57 5/           | / 16  |
| Width (mm): 10               | 2   |
| Width (in): 4                |   |
| Height (mm): 90              | )   |
| Height (in): $3\frac{9}{16}$ |   |
| Light Distributio            | on: Direct  |
| Weight (kg): 6.8             | 73  |
| Weight (lbs): 15             | .12   |
| Diffuser: PMMA               | - Opal or Micro-Prism   |
| OGR / FTG / MYC              | NA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>G / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>M / CHC / COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material             |   |
|                              |   |

#### ELECTRICAL

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

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

| Max. Delivered Lumen (lm): 2520 / 2607 / 2660 |  |
|---|--|
| CRI: >80 CRI                                  |  |
| Lamp Life (hrs): 50000                        |  |

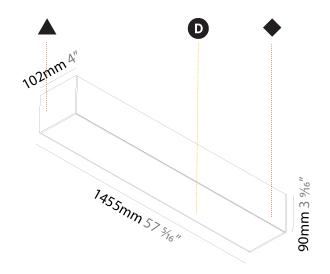
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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







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In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

May 21, 2024, 9:08 pm

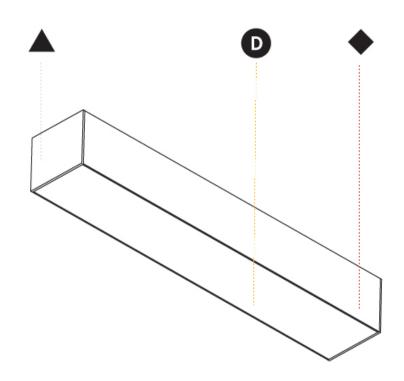


## **IDAHO 100 SURFACE**

A3D144-

PROJECT

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



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# **ZANEEN**<sub>®</sub>

## **IDAHO 100 SURFACE**

### A3D145-

| base number | LED<br>Dimming | Color<br>Temperature | Finishes | Finishes | Diffuser<br>Options |
|-------------|----------------|----------------------|----------|----------|---------------------|
|             | Dimining       | remperature          |          |          | options             |

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

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

### GENERAL

| Series: Idaho                  |  |
|--------------------------------|--|
| Subseries: Idaho 10            | 00   |
| Brand: Prolicht                |  |
| Division: Architectu           | ıral   |
| Mounting Type: Su              | rface  |
| Mounting Location              | : Wall / Ceiling   |
| Subcategory: Profi             | le   |
| PHYSICAL                       |  |
| Shape: Rectangle               |  |
| Length (mm): 1735              |  |
| Length (in): 68 $\frac{5}{16}$ |  |
| Width (mm): 102                |  |
| Width (in): 4                  |  |
| Height (mm): 90                |  |
| Height (in): 3 $\%_{16}$       |  |
| Light Distribution:            | Direct   |
| Weight (kg): 8.083             |  |
| Weight (lbs): 17.78            |  |
| Diffuser: PMMA - O             | pal or Micro-Prism   |
| OGR / FTG / MYG / F            | / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>CHC / COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Al           |  |
|                                |  |

#### ELECTRICAL

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

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

| Max. Delivered Lumen (lm): 3020 / 3126 / 3190 |  |  |
|---|--|--|
| CRI: >80 CRI                                  |  |  |
| Lamp Life (hrs): 50000                        |  |  |

#### OPTICAL

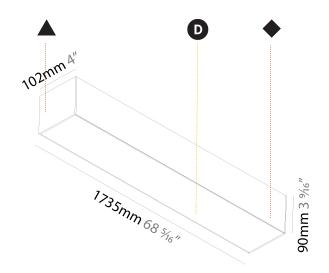
#### RATINGS AND CERTIFICATIONS

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

| PROJECT   |  |  |
|-----------|--|--|
| TYPE      |  |  |
| SPECIFIER |  |  |



QUANTITY DATE





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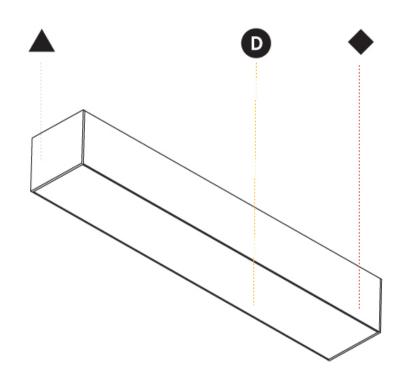


## **IDAHO 100 SURFACE**

A3D145-

PROJECT

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



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## **IDAHO 100 SURFACE**

### A3D146-

| base number | LED<br>Dimming | Color<br>Temperature | Finishes | Finishes | Diffuser<br>Options |
|-------------|----------------|----------------------|----------|----------|---------------------|
|             | Dimining       | remperature          |          |          | options             |

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

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

### GENERAL

| Series: Idaho                              |  |
|--|--|
| Subseries: Idal                            | 10 100   |
| Brand: Prolicht                            | t  |
| Division: Archit                           | tectural   |
| Mounting Type                              | e: Surface   |
| Mounting Loca                              | tion: Wall / Ceiling   |
| Subcategory: F                             | Profile  |
| PHYSICAL                                   |  |
| Shape: Rectan                              | gle  |
| Length (mm): 2                             | 2015   |
| Length (in): 79                            | 5/16   |
| Width (mm): 10                             | )2   |
| Width (in): 4                              |  |
| Height (mm): 9                             | 0  |
| Height (in): 3 <sup>9</sup> / <sub>1</sub> | 16   |
| Light Distribut                            | ion: Direct  |
| Weight (kg): 9.2                           | 295  |
| Weight (lbs): 20                           | 0.45   |
| Diffuser: PMMA                             | A - Opal or Micro-Prism  |
| OGR / FTG / MY                             | ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>'G / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>JM / CHC / COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Materia                            | al: 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<br>Dimming |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - 120 / 277Vac                          |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 350  |
| LED   |

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

| Max. Delivered Lumen (lm): 3520 / 3646 / 3720 |  |
|---|--|
| CRI: >80 CRI                                  |  |
| Lamp Life (hrs): 50000                        |  |

#### OPTICAL

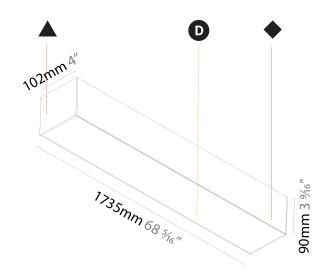
#### **RATINGS AND CERTIFICATIONS**

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

-----

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







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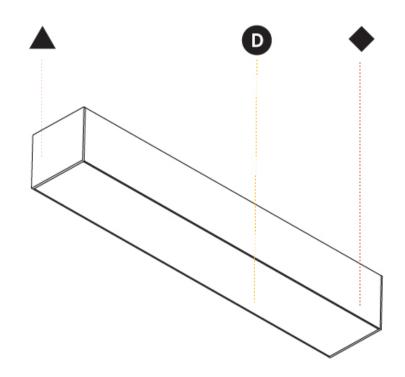


## **IDAHO 100 SURFACE**

A3D146-

PROJECT

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



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| ZANEEN.<br>Idaho<br>Color finish chart |                               |                         | PROJEC<br>TYPE<br>SPECIFIE<br>QUANTI<br>DATE | ER                               |                        |
|--|-------------------------------|-------------------------|--|----------------------------------|------------------------|
| Fixture Finish                         |                               |                         |  |                                  |                        |
| Aluminum Natural Anodized - 00 (ANA)   | Sparkling Silver - 01 (SSR)   | Black Velvet - 02 (BKV) | Crystal White - 03 (CWI)                     | Creamy - 04 (CRY)                | Hampton Bay - 05 (HAB) |
| Urban Forest - 07 (UFT)                | In the Army - 08 (ITA)        | Rusty Angel - 09 (RUA)  | Fade to Gray - 12 (FTG)                      | Mysterious Gray - 13 (MYG)       | Lost Dream - 15 (LOD)  |
| Purple Sky - 16 (PUS)                  | Fresh Oh - 17 (FRO)           | Funky P 18 (FUP)        | Kissing Aphrodite - 19 (KIA)                 | ) Poseidon's Paradise - 20 (POP) | Blue Sky - 21 (BLS)    |
| Spring Green - 22 (SPG)                | Mellow Yellow - 23 (MEY)      | Golden Heart - 24 (GOH) | Gun Metal - 25 (GUM)                         | Champagne Cream - 26 (CHC)       | Copper Mine - 27 (COM) |
| Ancient Bronze - 28 (ABZ)              | Jazz Gold - 29 (JAG)          | Olive Breeze - 30 (OBR) | Moonlight Silver - 31 (MOS)                  | s) Rosewood Red - 32 (ROR)       | Lagoon - 06 (LAG)      |
| Rusty Rush - 10 (RUR)                  | Milk and Chocolate - 11 (MIC) | Twilight - 14 (TWT)     |  |                                  |                        |

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

and between product families.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particle states a highly individual effect and no luminaire being identical.

### **IDAHO**

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

## LEGEND

| _↓_                   | floor-mounted  | ¥                     | pivotable  | $\circledast$  | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
|-----------------------|--|-----------------------|--|----------------|--|
| $\overline{}$         | wall and ceiling: recessed and surface mounted               | 3                     | rotating   | $\bigcirc$     | warm dim / natural dimming LED   |
| $\uparrow$            | ceiling-mounted and wall-mounted                             | Œ                     | illuminate tilted  | Ø              | rechargeable battery powered   |
| $\rightarrow$         | wall-mounted   | T                     | color of suspension cable                                    |                | fixture with natural vivid LED (upon request)  |
| Y                     | omni-directional light distribution                          | ↓                     | length of suspension cable                                   | CRI            | color rendering index  |
| À                     | direct light distribution                                    | $\Box$                | reflector degree selection                                   | €К             | color temperature  |
|                       | direct/indirect light distribution                           | s s                   | super spot   | LM             | lumen (luminous flux)  |
| $\mathbf{\mathbf{x}}$ | indirect light distribution                                  | Å                     | lens   | ₩.             | efficacy (lumens per watt)   |
|                       | asymmetric light distribution                                | Ð                     | lens pack  | UGR            | Unified Glare Rating (UGR) range from 5-40   |
|                       | aura light distribution                                      | 0                     | shine ring   | 318            | marine grade (AISI 316 stainless steel)  |
| R                     | round wall or ceiling cut-out                                | $\odot$               | integrated shine ring with diffuser                          | ٢              | walk on  |
| 5                     | square wall or ceiling cut-out                               | Ó                     | free individual colors 01-29                                 | ۲              | drive on   |
| d d                   | the supplied jig specifies the cutout dimensions             | Ċ                     | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>Osc</b>     | Dark Sky Compliance  |
| <b>(</b> +,+)         | minimum distance (meters) lamp - object                      | ۲                     | luminaire part to be colored (F1)                            | Ġ              | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| £                     | recessed depth   |                       | luminaire part to be colored (F2)                            |                | lamp protected against explosion   |
| 1                     | ceiling thickness in mm                                      |                       | luminaire part to be colored (F3)                            |                | blown glass using traditional methods by master glass blower                                   |
|                       | ceiling thickness selection                                  |                       | luminaire part to be colored (F4)                            | (ه)            | acoustic material  |
|                       | dimmable DP (phase), DV (0-10V), DD (dali), DS<br>(step-dim) |                       | luminaire part to be colored (F5)                            |                | protection class I, protection insulation  |
| <b>~</b>              | included or excluded LED driver/transformer/<br>control gear |                       | color of 3-circuit adaptor                                   |                | protection class II, protection insulation   |
| স                     | separately switchable  | $\odot$               | indirect diffuser  |                | ETL Certified to UL and CSA Standards  |
| <b>シ</b> リ            | sensor   | D                     | direct diffuser  | c (U) us       | UL Certified to UL and CSA Standards   |
| ()                    | remote control   | $\boldsymbol{\Theta}$ | ball-proof (upon request)                                    | <b>S</b> .     | CSA Certified to UL and CSA Standards  |
| 2                     | available upon request                                       | U                     | accessory  | $(\mathbf{Z})$ | 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<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
| IP65 | protected against ingress of dust<br>protected against jets of water   |
| 1966 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas  |
| IP67 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
| IP68 | protected against ingress of dust<br>protected against immersion of water under pressure for long periods  |

### **IK RATING**

| КО1  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)  |
|------|---|
| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)   |
| КОЗ  | 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)  |
| КО5  | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)  |
| КОб  | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above<br>the surface) |
| IK07 | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)     |
| КОВ  | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)     |
| 1609 | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)    |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |