### **GROOVE SQUARE SUSPENSION**

#### A30811-

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

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: Groove   |
|--|
| Subseries: Groove Square   |
| 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): 80   |
| Width (in): 3 <sup>1</sup> / <sub>8</sub>  |
| Height (mm): 120   |
| Height (in): 4 <sup>3</sup> / <sub>4</sub>   |
| Max. Overall Height (mm): 2120   |
| Max. Overall Height (in): 83 $\frac{7}{16}$  |
| Light Distribution: Direct   |
| Weight (kg): 4.496   |
| Weight (lbs): 9.911  |
| Diffuser: PMMA - Opal  |
| 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 4000mm Transparent Cable  |
| Upon Request: Cable colour - White / Black / Orange / Red  |
| ELECTRICAL   |
| Lamp Type: LED (Zhaga Standard)  |
| Input Wattage (W): 15.2  |
| Total Output Wattage (W): 12 / 11.1 (3500K)  |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)   |
| Driver Included: Yes   |
| Driver Location: Integrated  |
| Driver Type: Constant Current - 120 / 277Vac   |
| Driver Class: Class 2  |
| Input Voltage (V): 120 - 277   |
| Constant Current (MA): 350 / 375 (3500K)   |
|  |

#### LED

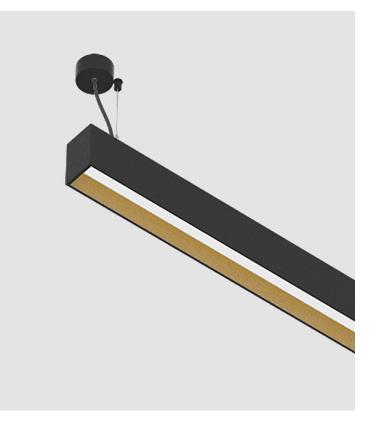
| Max. Delivered Lumen (lm): 1030 / 1058 / 1080 |  |
|---|--|
| CRI: >90 CRI                                  |  |
|   |  |
| Lamp Life (hrs): 50000                        |  |

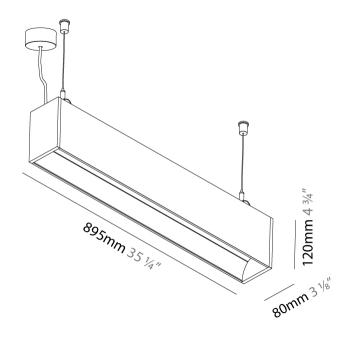
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

| PROJECT   |      |  |  |
|-----------|------|--|--|
| ТҮРЕ      | <br> |  |  |
| SPECIFIER |      |  |  |
| QUANTITY  |      |  |  |
| DATE      |      |  |  |
|           |      |  |  |







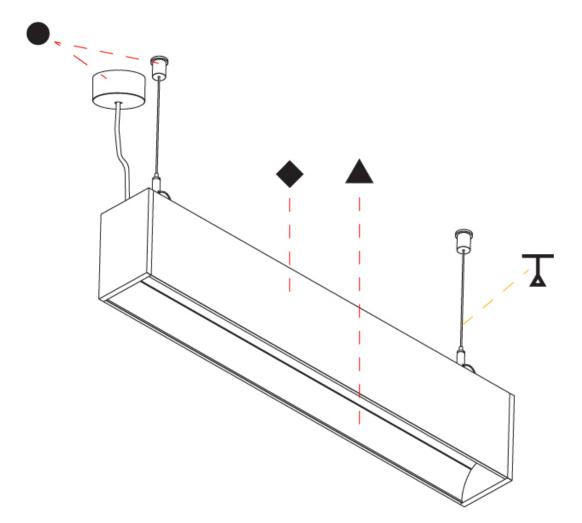
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**GROOVE SQUARE SUSPENSION** 

A30811-

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



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### **GROOVE SQUARE SUSPENSION**

#### A30812-

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

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: Groove  |
|---|
| Subseries: Groove Square  |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Suspension   |
| Mounting Location: Ceiling  |
| Subcategory: Profile  |
| PHYSICAL  |
| Shape: Rectangle  |
| Length (mm): 1175   |
| Length (in): 46 <sup>1</sup> / <sub>4</sub>   |
| Width (mm): 80  |
| Width (in): 3 <sup>1</sup> / <sub>8</sub>   |
| Height (mm): 120  |
| Height (in): 4 <sup>3</sup> / <sub>4</sub>  |
| Max. Overall Height (mm): 2120  |
| Max. Overall Height (in): 83 $\frac{7}{16}$   |
| Light Distribution: Direct  |
| Weight (kg): 5.595  |
| Weight (lbs): 12.334  |
| Diffuser: PMMA - Opal   |
| 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 4000mm Transparent Cable                                       |
| Upon Request: Cable colour - White / Black / Orange / Red                               |
|   |
| ELECTRICAL  |
| Lamp Type: LED (Zhaga Standard)   |
| Input Wattage (W): 20.2   |
| Total Output Wattage (W): 16 / 12.8 (3500K)   |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)                                    |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - 120 / 277Vac<br>Driver Class: Class 2                   |
|   |
| Input Voltage (V): 120 - 277  |

#### Constant Current (MA): 350 / 400 (3500K)

LED

| Color Temperature (°K): 3000 / 3500 / 4000    |  |
|---|--|
| Max. Delivered Lumen (lm): 1370 / 1421 / 1450 |  |
| CRI: >90 CRI                                  |  |
| Lamp Life (hrs): 50000                        |  |
|   |  |

#### OPTICAL

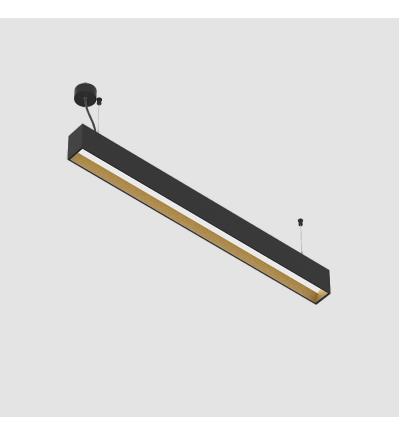
#### RATINGS AND CERTIFICATIONS

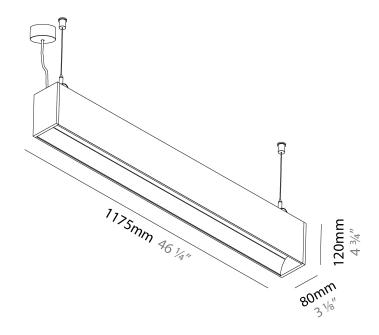
Certified By: Certified for North American Standards IP rating: IP20

## PROJECT

TVDE

| PE       |   |
|----------|---|
| PECIFIER | _ |
| JANTITY  | _ |
| ATE      | _ |





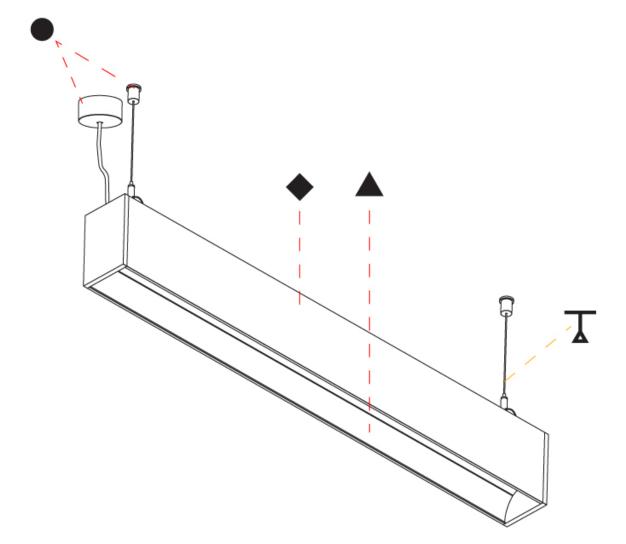


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### **GROOVE SQUARE SUSPENSION**

A30812-



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### **GROOVE SQUARE SUSPENSION**

#### A30813-

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

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: Groove   |
|--|
| Subseries: Groove Square   |
| Brand: Prolicht  |
| Division: Architectural  |
| Mounting Type: Suspension  |
| Mounting Location: Ceiling   |
| Subcategory: Profile   |
| PHYSICAL   |
| Shape: Rectangle   |
| Length (mm): 1455  |
| Length (in): $57\frac{5}{6}$   |
| Width (mm): 80   |
| Width (in): 3 <sup>1</sup> / <sub>8</sub>                                  |
| Height (mm): 120   |
| Height (in): $4\frac{3}{4}$  |
| Max. Overall Height (mm): 2120   |
| Max. Overall Height (in): 83 $\frac{7}{16}$                                |
| Light Distribution: Direct   |
| Weight (kg): 6.691   |
| Weight (lbs): 14.751   |
| Diffuser: PMMA - Opal  |
| 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): 25.3  |
| Total Output Wattage (W): 20 / 16 (3500K)                                  |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)                       |
| Driver Included: Yes   |
| Driver Location: Integrated  |
| Driver Type: Constant Current - 120 / 277Vac                               |
| Driver Class: Class 2  |
| Input Voltage (V): 120 - 277   |
| Constant Current (MA): 350 / 500 (3500K)                                   |
| LED  |
| Color Temperature (°K): 3000 / 3500 / 4000                                 |
| Max. Delivered Lumen (lm): 1710 / 1774 / 1810                              |

| CRI | >90 | CRI |  |
|-----|-----|-----|--|

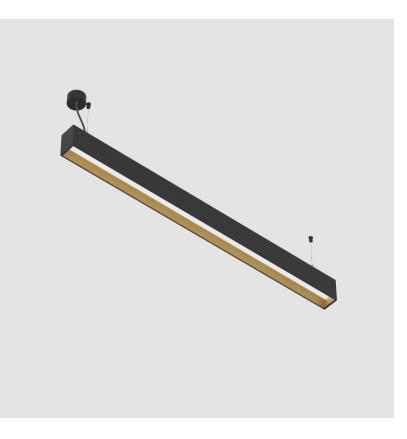
Lamp Life (hrs): 50000

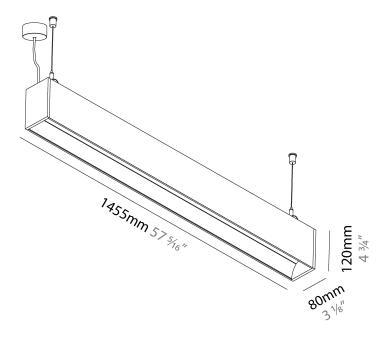
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

| PROJECT   |  |  |  |
|-----------|--|--|--|
| ТҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |
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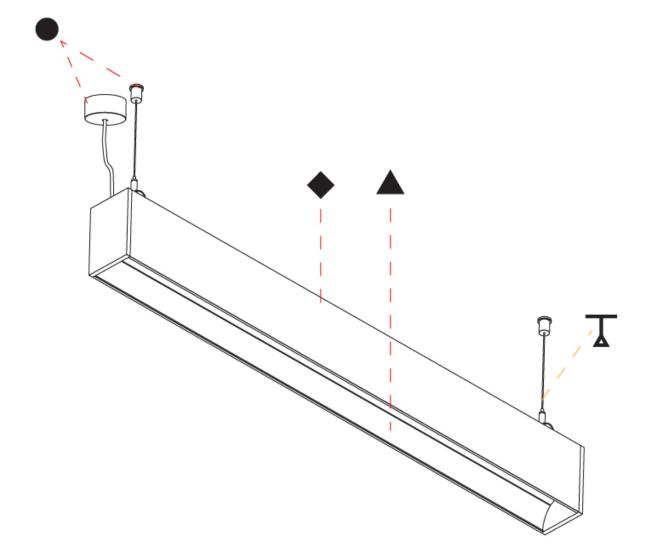
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### **GROOVE SQUARE SUSPENSION**

A30813-

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



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September 28, 2024, 7:29 am

Page 6/42

### **GROOVE SQUARE SUSPENSION**

#### A30814-

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

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: Groove  |
|---|
| Subseries: Groove Square  |
| 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): 80  |
| Width (in): 3 <sup>1</sup> / <sub>8</sub>                                       |
| Height (mm): 120  |
| Height (in): 4 <sup>3</sup> / <sub>4</sub>                                      |
| Max. Overall Height (mm): 2120  |
| Max. Overall Height (in): 83 $\frac{7}{16}$                                     |
| Light Distribution: Direct  |
| Weight (kg): 7.787  |
| Weight (lbs): 17.167  |
| Diffuser: PMMA - Opal   |
| 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<br>Cable Details: 2000mm or 4000mm Transparent Cable |
| Upon Request: Cable colour - White / Black / Orange / Red                       |
| ELECTRICAL  |
| Lamp Type: LED (Zhaga Standard)   |
| Input Wattage (W): 30.4   |
| Total Output Wattage (W): 24 / 19.2 (3500K)                                     |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)                            |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - 120 / 277Vac                                    |
| Driver Class: Class 2   |
|   |

#### Input Voltage (V): 120 - 277 Constant Current (MA): 350 / 600 (3500K)

#### LED

| Color Temperature (°K): 3000 / 3500 / 4000    |  |
|---|--|
| Max. Delivered Lumen (lm): 2050 / 2127 / 2170 |  |
| CRI: >90 CRI                                  |  |
| Lamp Life (hrs): 50000                        |  |

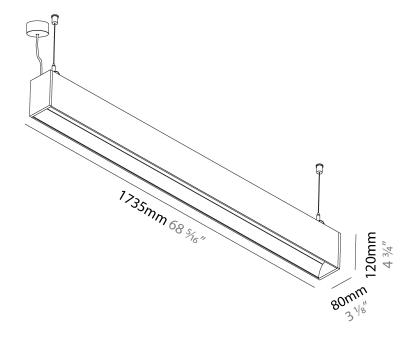
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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







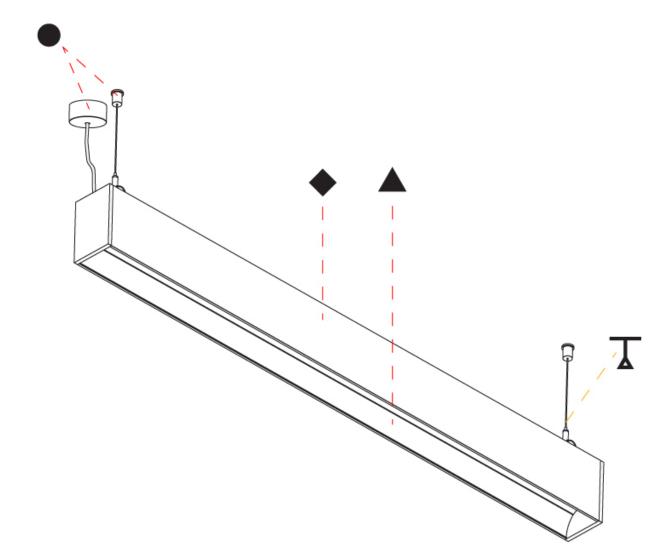
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### **GROOVE SQUARE SUSPENSION**

A30814-

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



Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

### **GROOVE SQUARE SUSPENSION**

#### A30815-

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

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

| Carina Cranua  |   |
|--|---|
| Series: Groove   |   |
| Subseries: Groove Square Brand: Prolicht   | , |
| Division: Architectural  |   |
| Mounting Type: Suspension  |   |
| Mounting Location: Ceiling   |   |
| Subcategory: Profile   |   |
|  |   |
| PHYSICAL   |   |
| Shape: Rectangle   |   |
| Length (mm): 2015  |   |
| Length (in): 79 $\frac{1}{3}$  |   |
| Width (mm): 80   |   |
| Width (in): $3\frac{1}{8}$   |   |
| Height (mm): 120   |   |
| Height (in): 4 <sup>3</sup> / <sub>4</sub>   |   |
| Max. Overall Height (mm): 2120   |   |
| Max. Overall Height (in): 83 $\frac{7}{16}$  |   |
| Light Distribution: Direct   |   |
| Weight (kg): 8.883   |   |
| Weight (lbs): 19.583   |   |
| Diffuser: PMMA - Opal  |   |
| 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 4000mm Transparent Cable  |   |
| Upon Request: Cable colour - White / Black / Orange / Red  |   |
| ELECTRICAL   |   |
| Lamp Type: LED (Zhaga Standard)  |   |
| Input Wattage (W): 35.4  |   |
| Total Output Wattage (W): 28 / 22.4 (3500K)  |   |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)   |   |
| Driver Included: Yes   |   |
| Driver Location: Integrated  |   |
| Driver Type: Constant Current - 120 / 277Vac   |   |
| Driver Class: Class 2  |   |
| Input Voltage (V): 120 - 277   |   |

| 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

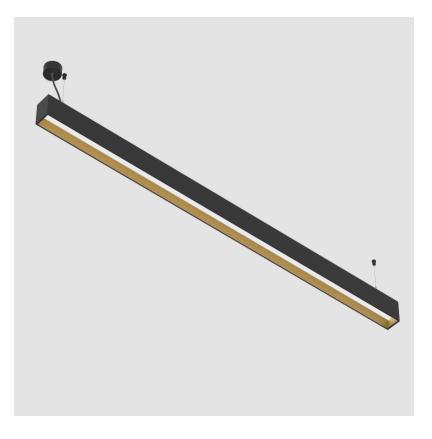
| Color Temperature (°K): 3000 / 3500 / 4000    |  |
|---|--|
| Max. Delivered Lumen (lm): 2400 / 2479 / 2530 |  |
| CRI: >90 CRI                                  |  |
| Lamp Life (hrs): 50000                        |  |
| OPTICAL                                       |  |

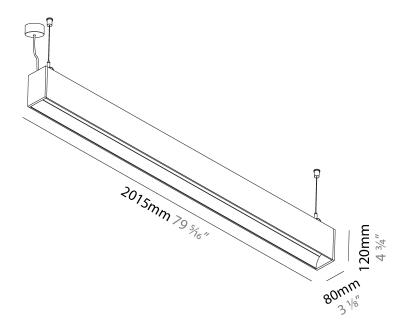
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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







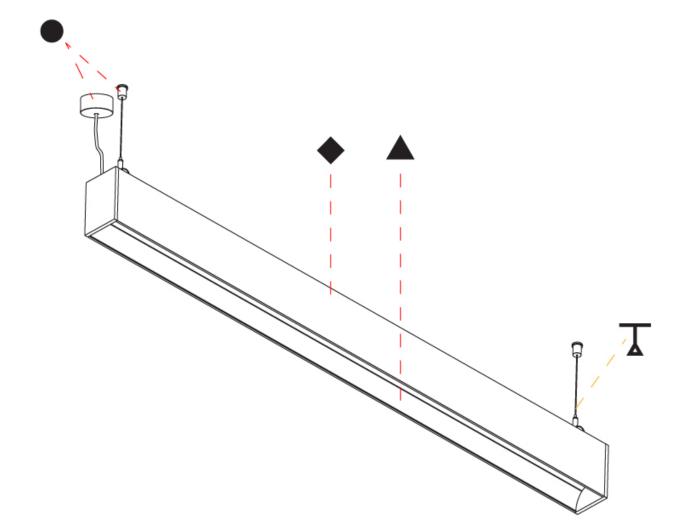
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### **GROOVE SQUARE SUSPENSION**

A30815-

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



Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

### **GROOVE SQUARE TRIMLESS**

#### A35649-

| 100015         |                          |                      |
|----------------|--------------------------|----------------------|
| base mannber = | <br>Color<br>Temperature | Ceiling<br>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: Groove  |
|---|
| Subseries: Groove Square  |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Trimless   |
| Mounting Location: Ceiling  |
| Subcategory: Profile  |
| PHYSICAL  |
| Shape: Rectangle  |
| Length (mm): 880  |
| Length (in): $34\frac{5}{8}$  |
| Width (mm): 75  |
| Width (in): 2 <sup>15</sup> / <sub>16</sub>   |
| Height (mm): 135  |
| Height (in): 5 <sup>5</sup> / <sub>16</sub>   |
| Ceiling Thickness (mm): 10 / 12.5 / 15  |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16  |
| Min. Recessing Depth (mm): 170  |
| Min. Recessing Depth (in): 6 <sup>11</sup> / <sub>16</sub>  |
| Light Distribution: Direct  |
| Weight (kg): 3.786  |
| Weight (lbs): 8.33  |
| Diffuser: PMMA - Opal   |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /<br>LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /<br>COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Aluminum  |
| Cut-out Measurements: 890mm / 35 1/16" x 92mm / 3 5/8"  |
| Upon Request: Unique Sizes Unique Ceiling Thickness   |
| ELECTRICAL  |
| Lamp Type: LED (Zhaga Standard)   |
| Input Wattage (W): 15.2   |
| Total Output Wattage (W): 12 / 11.2 (3500K)   |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)  |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - 120 / 277Vac  |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
|   |

#### Constant Current (MA): 350 / 375 (3500K)

#### LED

| Color Temperature | (°K): 3000 / 3500 / 4000     |
|-------------------|------------------------------|
| Max Delivered Lur | oon (lm): 1030 / 1058 / 1080 |

| Max. Delivered Lumen (lm): 1030 / 1058 / 1080                       |
|---|
| CRI: >90 CRI  |
| Lamp Life (hrs): 50000  |
| Upon Request: Special Color Temperature RGB-W Tunable White CRI (no |

minimum qty) price increase + longer lead time

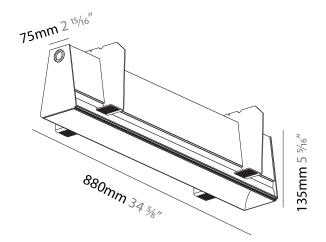
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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





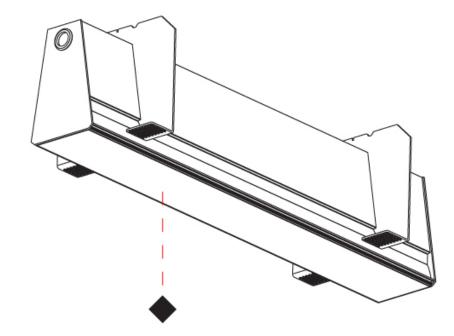
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### **GROOVE SQUARE TRIMLESS**

A35649-

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



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### **GROOVE SQUARE TRIMLESS**

#### A35650-

| /.00000     |                |                      |                       |                      |  |
|-------------|----------------|----------------------|-----------------------|----------------------|--|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes<br>(Diamond) | Ceiling<br>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: Groove  |
|---|
| Subseries: Groove Square  |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Trimless   |
| Mounting Location: Ceiling  |
| Subcategory: Profile  |
| PHYSICAL  |
| Shape: Rectangle  |
| Length (mm): 1160   |
| Length (in): 45 <sup>11</sup> / <sub>16</sub>   |
| Width (mm): 75  |
| Width (in): 2 <sup>15</sup> / <sub>16</sub>   |
| Height (mm): 135  |
| Height (in): 5 <sup>5</sup> / <sub>16</sub>   |
| Ceiling Thickness (mm): 10 / 12.5 / 15  |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16  |
| Min. Recessing Depth (mm): 170  |
| Min. Recessing Depth (in): $6^{11}_{16}$  |
| Light Distribution: Direct  |
| Weight (kg): 4.704  |
| Weight (lbs): 10.35   |
| Diffuser: PMMA - Opal   |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYO<br>LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC<br>COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Aluminum  |
| Cut-out Measurements: 1170mm / 46 1/16" x 92mm / 3 5/8"   |
| Upon Request: Unique Sizes Unique Ceiling Thickness   |
| ELECTRICAL  |
| Lamp Type: LED (Zhaga Standard)   |
| Input Wattage (W): 20.2   |
| Total Output Wattage (W): 16 / 12.8 (3500K)   |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)  |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - 120 / 277Vac  |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 350 / 400 (3500K)  |
| LED   |
| Color Terrene ereture (9K): 2000 / 2500 / 4000  |

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

| Max. Delivered Lumen (lm): 1370 / 1421 / 1450  |
|--|
| CRI: >90 CRI   |
| Lamp Life (hrs): 50000   |
| Upon Request: Special Color Temperature RGB-W Tunable White CRI (no minimum qty) price increase + longer lead time |

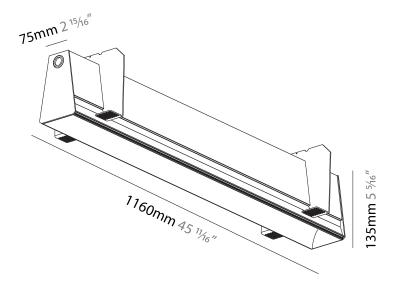
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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







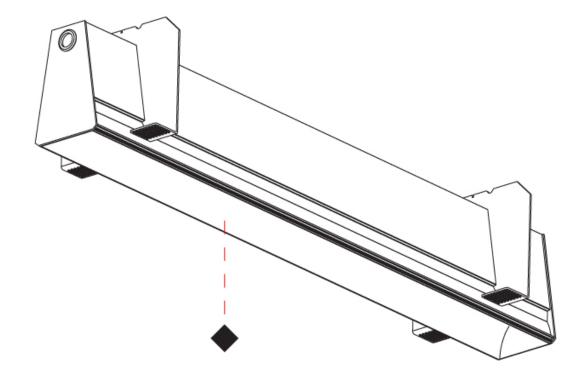
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### **GROOVE SQUARE TRIMLESS**

A35650-

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



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### **GROOVE SQUARE TRIMLESS**

#### A35651-

| base number LED | Finishes      | Ceiling   |
|-----------------|---------------|-----------|
| Dim             | ure (Diamond) | 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: Groove   |
|--|
| Subseries: Groove Square   |
| Brand: Prolicht  |
| Division: Architectural  |
| Mounting Type: Trimless  |
| Mounting Location: Ceiling   |
| Subcategory: Profile   |
| PHYSICAL   |
| Shape: Rectangle   |
| Length (mm): 1440  |
| Length (in): 56 <sup>11</sup> / <sub>16</sub>  |
| Width (mm): 75   |
| Width (in): 2 <sup>15</sup> / <sub>16</sub>  |
| Height (mm): 135   |
| Height (in): $5\frac{5}{16}$   |
| Ceiling Thickness (mm): 10 / 12.5 / 15   |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16   |
| Min. Recessing Depth (mm): 170   |
| Min. Recessing Depth (in): 6 <sup>11</sup> / <sub>16</sub>   |
| Light Distribution: Direct   |
| Weight (kg): 5.62  |
| Weight (lbs): 12.36  |
| Diffuser: PMMA - Opal  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /<br>LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / |
| COM / ABZ / JAG / OBR / MOS / ROR<br>Fixture Material: Aluminum  |
| Cut-out Measurements: 1450mm / 57 1/16" x 92mm / 3 5/8"  |
| Upon Request: Unique Sizes Unique Ceiling Thickness  |
|  |
| ELECTRICAL   |
| Lamp Type: LED (Zhaga Standard)  |
| Input Wattage (W): 25.3  |
| Total Output Wattage (W): 20 / 16 (3500K)  |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)   |
| Driver Included: Yes   |
| Driver Location: Integrated  |
| Driver Type: Constant Current - 120 / 277Vac   |
| Driver Class: Class 2  |
| Input Voltage (V): 120 - 277   |
| Constant Current (MA): 350 / 500 (3500K)   |
| LED  |

#### LED

| <b>Color Temperature</b> | (°K): 3000 / | / 3500 / 4000 |
|--------------------------|--------------|---------------|
|                          |              |               |

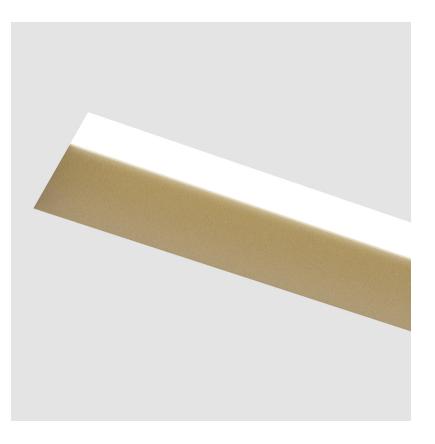
| Max. Delivered Lumen (lm): 1710 / 1774 / 1810   |
|---|
| CRI: >90 CRI  |
| Lamp Life (hrs): 50000  |
| Upon Request: Special Color Temperature RGB-W Tunable White CRI (no<br>minimum qty) price increase + longer lead time |

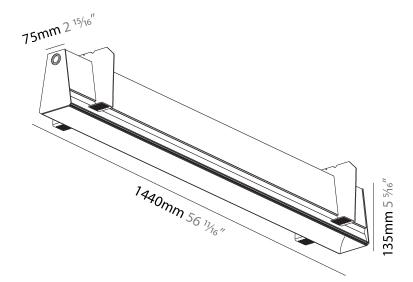
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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







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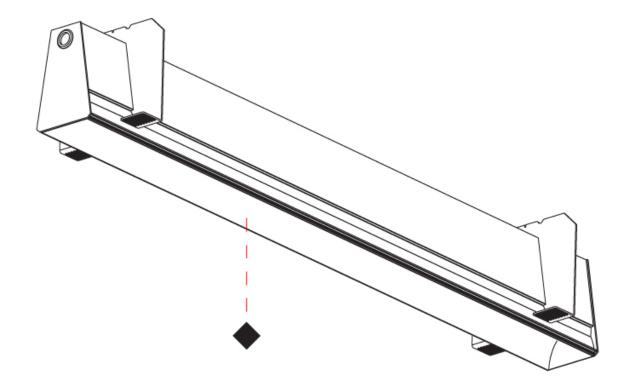
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### **GROOVE SQUARE TRIMLESS**

A35651-

-----

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



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А

### **GROOVE SQUARE TRIMLESS**

#### A35652-

| A33032      |         |             |           |           |
|-------------|---------|-------------|-----------|-----------|
| base number | LED     | Color       | Finishes  | Ceiling   |
|             | Dimming | Temperature | (Diamond) | 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: Groove   |
|--|
| Subseries: Groove Square   |
| Brand: Prolicht  |
| Division: Architectural  |
| Mounting Type: Trimless  |
| Mounting Location: Ceiling   |
| Subcategory: Profile   |
| PHYSICAL   |
| Shape: Rectangle   |
| Length (mm): 1720  |
| Length (in): 67 <sup>11</sup> / <sub>16</sub>  |
| Width (mm): 75   |
| Width (in): 2 <sup>15</sup> / <sub>16</sub>  |
| Height (mm): 135   |
| Height (in): 5 <sup>5</sup> ∕ <sub>16</sub>  |
| Ceiling Thickness (mm): 10 / 12.5 / 15   |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16   |
| Min. Recessing Depth (mm): 170   |
| Min. Recessing Depth (in): $6^{11}/_{16}$  |
| Light Distribution: Direct   |
| Weight (kg): 6.812   |
| Weight (lbs): 14.99  |
| Diffuser: PMMA - Opal  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /                                  |
| LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /<br>COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Aluminum   |
| Cut-out Measurements: 1730mm / 68 1/8" x 92mm / 3 5/8"   |
| Upon Request: Unique Sizes Unique Ceiling Thickness  |
| ELECTRICAL   |
| Lamp Type: LED (Zhaga Standard)  |
| Input Wattage (W): 30.4  |
| Total Output Wattage (W): 24 / 19.2 (3500K)  |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)   |
| Driver Included: Yes   |
| Driver Location: Integrated  |
| Driver Type: Constant Current - 120 / 277Vac   |
| Driver Class: Class 2  |
| Input Voltage (V): 120 - 277   |
|  |

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

| L | E | D |  |
|---|---|---|--|
|   |   |   |  |

| Color Temperature | (°K): 3000, | / 3500 / | 4000 |
|-------------------|-------------|----------|------|
|                   |             |          |      |

| Max. Delivered Lumen (lm): 2050 / 2127 / 2170   |
|---|
| CRI: >90 CRI  |
| Lamp Life (hrs): 50000  |
| Upon Request: Special Color Temperature RGB-W Tunable White CRI (no<br>minimum qty) price increase + longer lead time |

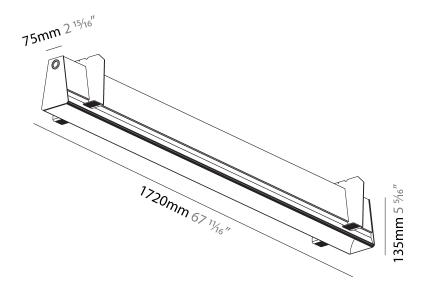
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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







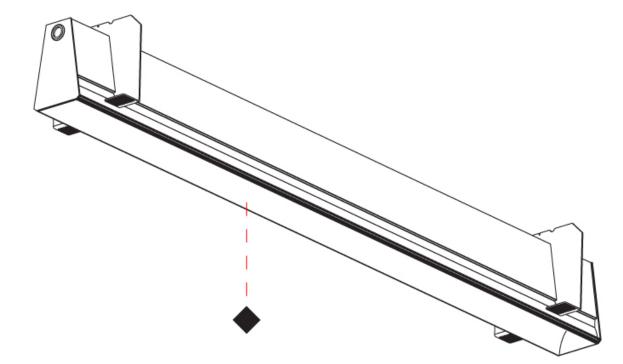
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### **GROOVE SQUARE TRIMLESS**

A35652-

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



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### **GROOVE SQUARE TRIMLESS**

#### A35653-

| 100000      |         |             |           |           |
|-------------|---------|-------------|-----------|-----------|
| base number | LED     | Color       | Finishes  | Ceiling   |
|             | Dimming | Temperature | (Diamond) | 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: Groove  |
|---|
| Subseries: Groove Square  |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Trimless   |
| Mounting Location: Ceiling  |
| Subcategory: Profile  |
| PHYSICAL  |
| Shape: Rectangle  |
| Length (mm): 2000   |
| Length (in): 78 $\frac{3}{4}$   |
| Width (mm): 75  |
| Width (in): 2 <sup>15</sup> / <sub>16</sub>                                 |
| Height (mm): 135  |
| Height (in): $5\frac{5}{16}$  |
| Ceiling Thickness (mm): 10 / 12.5 / 15                                      |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16                                  |
| Min. Recessing Depth (mm): 170  |
| Min. Recessing Depth (in): $6^{11}/_{16}$                                   |
| Light Distribution: Direct  |
| Weight (kg): 7.728  |
| Weight (lbs): 17.04   |
| Diffuser: PMMA - Opal   |
| 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: 2010mm / 79 1/8" x 92mm / 3 5/8"                      |
| Upon Request: Unique Sizes Unique Ceiling Thickness                         |
| ELECTRICAL  |
| Lamp Type: LED (Zhaga Standard)   |
| Input Wattage (W): 35.4   |
| Total Output Wattage (W): 28 / 22.8 (3500K)                                 |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)                        |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - 120 / 277Vac                                |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 350 / 700 (3500K)                                    |
| LED   |
| Color Temperature (°K): 3000 / 3500 / 4000                                  |
| Max. Delivered Lumen (lm): 2400 / 2479 / 2530                               |
| CRI: >90 CRI  |

| C | CRI: >90 CRI |  |      |  |  |  |
|---|--------------|--|------|--|--|--|
| 7 |              |  | // \ |  |  |  |

Lamp Life (hrs): 50000 Upon Request: Special Color Temperature RGB-W Tunable White CRI (no minimum qty) price increase + longer lead time

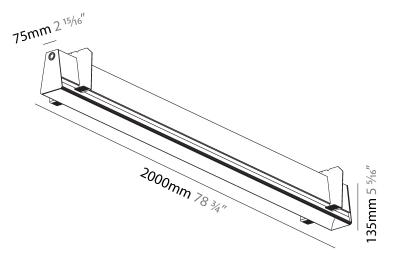
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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







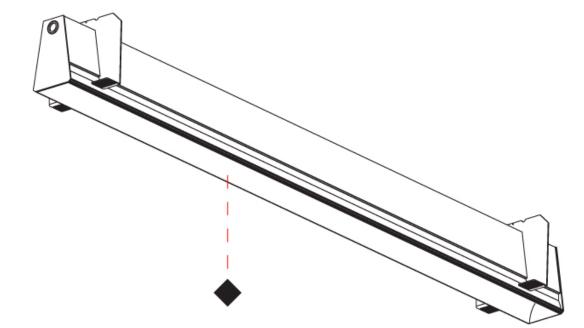
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### **GROOVE SQUARE TRIMLESS**

A35653-

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



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А

Page 20/42

### **GROOVE SQUARE RECESSED**

#### A35659-

base number LED Color Finishes Finishes Dimming Temperature

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: Groove  |  |
|---|--|
| Subseries: Groove Square  |  |
| Brand: Prolicht   |  |
| Division: Architectural   |  |
| Mounting Type: Recessed   |  |
| Mounting Location: Ceiling  |  |
| Subcategory: Profile  |  |
| PHYSICAL  |  |
| Shape: Rectangle  |  |
| Length (mm): 900  |  |
| Length (in): 35 $\frac{7}{16}$                                    |  |
| Width (mm): 92  |  |
| Width (in): 3 <sup>5</sup> ∕ <sub>8</sub>                         |  |
| Height (mm): 120  |  |
| Height (in): $4\frac{3}{4}$                                       |  |
| Ceiling Thickness (mm): 10 - 25                                   |  |
| Ceiling Thickness (in): 3/8 - 1                                   |  |
| Min. Recessing Depth (mm): 160                                    |  |
| Min. Recessing Depth (in): 6 <sup>5</sup> / <sub>16</sub>         |  |
| Light Distribution: Direct  |  |
| Weight (kg): 4.083  |  |
| Weight (lbs): 9.98  |  |
| Diffuser: PMMA - Opal   |  |
| FILL FILL AND LOOP ADDALLONG ADDALLAR MARP AND ADDALLET AT A ADDA |  |

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: 890mm / 35 1/16" x 85mm / 3 3/8"

#### ELECTRICAL

| Lamp Type: LED (Zhaga Standard)                      |
|--|
| Input Wattage (W): 15.2                              |
| Total Output Wattage (W): 12 / 11.1 (3500K)          |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) |
| Driver Included: Yes                                 |
| Driver Location: Integrated                          |
| Driver Type: Constant Current - 120 / 277Vac         |
| Driver Class: Class 2                                |
| Input Voltage (V): 120 - 277                         |
| Constant Current (MA): 350 / 375 (3500K)             |

#### LED

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

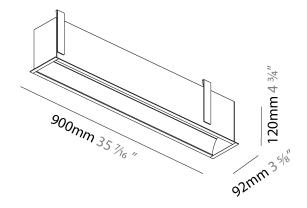
| Max. Delivered Lumen (lm): 1030 / 1058 / 1080 |
|---|
| CRI: >90 CRI                                  |
| Lamp Life (hrs): 50000                        |

#### OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP20 PROJECT TYPE SPECIFIER QUANTITY DATE







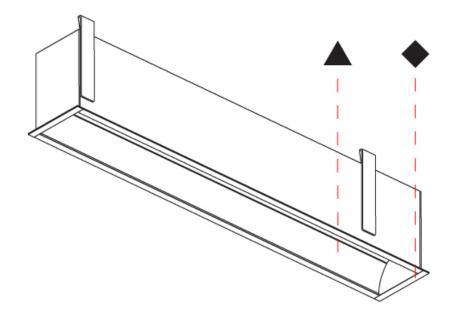
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### **GROOVE SQUARE RECESSED**

A35659-

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



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### **GROOVE SQUARE RECESSED**

#### A35660-

base number LED Color Finishes Finishes Dimming Temperature

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: Groove   |  |
|--|--|
| Subseries: Groove Square   |  |
| Brand: Prolicht  |  |
| Division: Architectural  |  |
| Mounting Type: Recessed  |  |
| Mounting Location: Ceiling   |  |
| Subcategory: Profile   |  |
| PHYSICAL   |  |
| Shape: Rectangle   |  |
| Length (mm): 1180  |  |
| Length (in): 46 $\frac{7}{16}$   |  |
| Width (mm): 92   |  |
| Width (in): 3 <sup>5</sup> / <sub>8</sub>  |  |
| Height (mm): 120   |  |
| Height (in): 4 <sup>3</sup> / <sub>4</sub>   |  |
| Ceiling Thickness (mm): 10 - 25  |  |
| Ceiling Thickness (in): 3/8 - 1  |  |
| Min. Recessing Depth (mm): 160   |  |
| Min. Recessing Depth (in): 6 $\frac{5}{16}$  |  |
| Light Distribution: Direct   |  |
| Weight (kg): 5.195   |  |
| Weight (lbs): 11.43  |  |
| Diffuser: PMMA - Opal  |  |
| the second s |  |

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: 1170mm / 46 1/16" x 85mm / 3 3/8"

#### ELECTRICAL

| Lamp Type: LED (Zhaga Standard)                      |
|--|
| Input Wattage (W): 20.2                              |
| Total Output Wattage (W): 16 / 12.8 (3500K)          |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) |
| Driver Included: Yes                                 |
| Driver Location: Integrated                          |
| Driver Type: Constant Current - 120 / 277Vac         |
| Driver Class: Class 2                                |
| Input Voltage (V): 120 - 277                         |
| Constant Current (MA): 350 / 400 (3500K)             |
|  |

#### LED

|--|

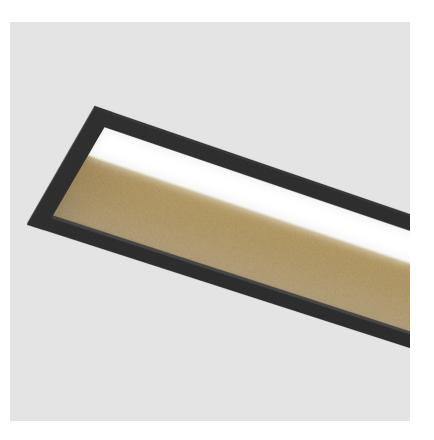
| Max. Delivered Lumen (lm): 1370 / 1421 / 1450 |
|---|
| CRI: >90 CRI                                  |
| Lamp Life (hrs): 50000                        |

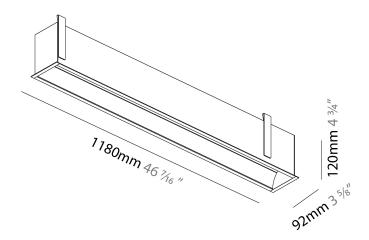
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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







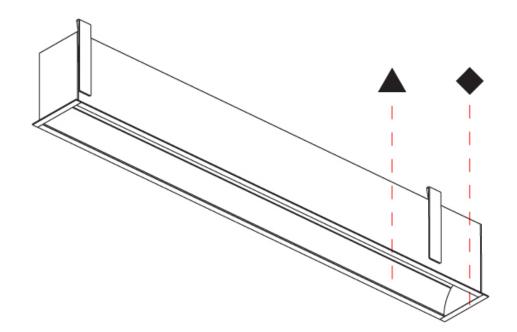
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### **GROOVE SQUARE RECESSED**

A35660-

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



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### **GROOVE SQUARE RECESSED**

#### A35661-

base number LED Color Finishes Finishes Dimming Temperature

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: Groove  |        |
|---|--------|
| Subseries: Groove Square  |        |
| Brand: Prolicht   |        |
| Division: Architectural   |        |
| Mounting Type: Recessed   |        |
| Mounting Location: Ceiling  |        |
| Subcategory: Profile  |        |
| PHYSICAL  |        |
| Shape: Rectangle  |        |
| Length (mm): 1460   |        |
| Length (in): 57 $\frac{1}{2}$                                     |        |
| Width (mm): 92  |        |
| Width (in): 3 ½   |        |
| Height (mm): 120  |        |
| Height (in): $4\frac{3}{4}$                                       |        |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25                       |        |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1                   |        |
| Min. Recessing Depth (mm): 160                                    |        |
| Min. Recessing Depth (in): 6 <sup>5</sup> / <sub>16</sub>         |        |
| Light Distribution: Direct  |        |
| Weight (kg): 6.306  |        |
| Weight (lbs): 13.87   |        |
| Diffuser: PMMA - Opal   |        |
| Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / IT | A/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: 1450mm / 57 1/16" x 85mm / 3 3/8"

#### ELECTRICAL

| Lamp Type: LED (Zhaga Standard)                      |
|--|
| Input Wattage (W): 25.3                              |
| Total Output Wattage (W): 20 / 16 (3500K)            |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) |
| Driver Included: Yes                                 |
| Driver Location: Integrated                          |
| Driver Type: Constant Current - 120 / 277Vac         |
| Driver Class: Class 2                                |
| Input Voltage (V): 120 - 277                         |
| Constant Current (MA): 350 / 500 (3500K)             |
|  |

#### LED

| Max. Delivered Lumen (lm): 1710 / 1774 / 1810 |
|---|
| CRI: >90 CRI                                  |
| Lamp Life (hrs): 50000                        |

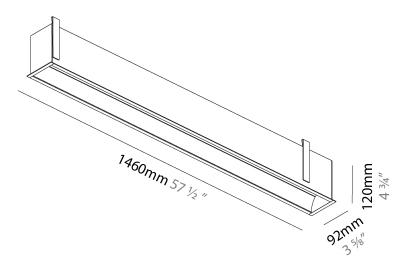
#### OPTICAL

RATINGS AND CERTIFICATIONS

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

| PROJECT   |      |      |  |
|-----------|------|------|--|
| ТҮРЕ      | <br> | <br> |  |
| SPECIFIER | <br> | <br> |  |
| QUANTITY  | <br> | <br> |  |
| DATE      | <br> | <br> |  |







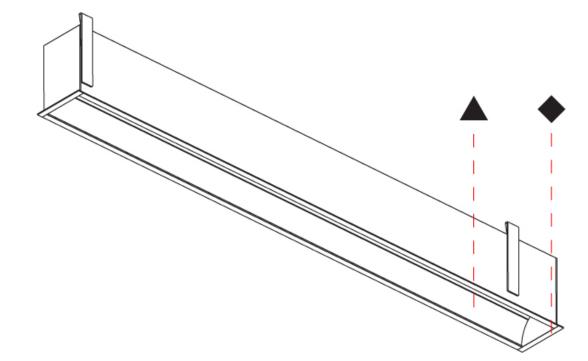
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### **GROOVE SQUARE RECESSED**

A35661-

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



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### **GROOVE SQUARE RECESSED**

#### A35662-

base number LED Color Finishes Finishes Dimming Temperature

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: Groove                              |  |
|---|--|
| Subseries: Groove Square                    |  |
| Brand: Prolicht                             |  |
| Division: Architectural                     |  |
| Mounting Type: Recessed                     |  |
| Mounting Location: Ceiling                  |  |
| Subcategory: Profile                        |  |
| PHYSICAL                                    |  |
| Shape: Rectangle                            |  |
| Length (mm): 1740                           |  |
| Length (in): 68 $\frac{1}{2}$               |  |
| Width (mm): 92                              |  |
| Width (in): 3 <sup>5</sup> ⁄ <sub>8</sub>   |  |
| Height (mm): 120                            |  |
| Height (in): 4 $\frac{3}{4}$                |  |
| Ceiling Thickness (mm): 10 - 25             |  |
| Ceiling Thickness (in): 3/8 - 1             |  |
| Min. Recessing Depth (mm): 160              |  |
| Min. Recessing Depth (in): 6 $\frac{5}{16}$ |  |
| Light Distribution: Direct                  |  |
| Weight (kg): 7.529                          |  |
| Weight (lbs): 16.56                         |  |
| Diffuser: PMMA - Opal                       |  |
|   |  |

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: 1730mm / 68 1/8" x 85mm / 3 3/8"

#### ELECTRICAL

| Lamp Type: LED (Zhaga Standard)                      |
|--|
| Input Wattage (W): 30.4                              |
| Total Output Wattage (W): 24 / 19.2 (3500K)          |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) |
| Driver Included: Yes                                 |
| Driver Location: Integrated                          |
| Driver Type: Constant Current - 120 / 277Vac         |
| Driver Class: Class 2                                |
| Input Voltage (V): 120 - 277                         |
| Constant Current (MA): 350 / 600 (3500K)             |
|  |

#### LED

|--|

| Max. Delivered Lumen (lm): 2050 / 2127 / 2170 |
|---|
| CRI: >90 CRI                                  |
| Lamp Life (hrs): 50000                        |

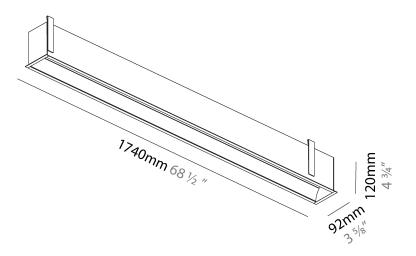
#### OPTICAL

RATINGS AND CERTIFICATIONS

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

| PROJECT   |      |  |  |
|-----------|------|--|--|
| TYPE      |      |  |  |
| SPECIFIER | <br> |  |  |
| QUANTITY  | <br> |  |  |
| DATE      | <br> |  |  |







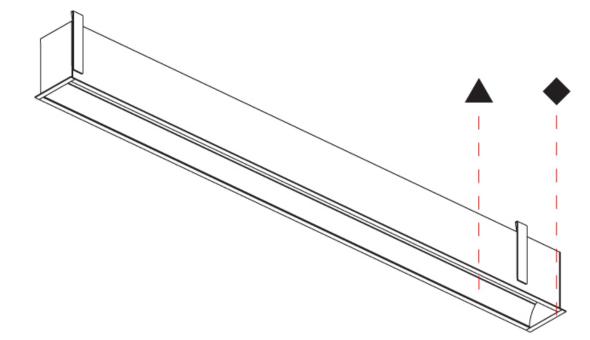
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### **GROOVE SQUARE RECESSED**

A35662-

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



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### **GROOVE SQUARE RECESSED**

#### A35663-

base number LED Color Finishes Finishes Dimming Temperature

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: Groove   |           |
|--|-----------|
| Subseries: Groove Square                                     |           |
| Brand: Prolicht  |           |
| Division: Architectural                                      |           |
| Mounting Type: Recessed                                      |           |
| Mounting Location: Ceiling                                   |           |
| Subcategory: Profile   |           |
| PHYSICAL   |           |
| Shape: Rectangle   |           |
| Length (mm): 2020  |           |
| Length (in): 79 $\frac{1}{2}$                                |           |
| Width (mm): 92   |           |
| Width (in): 3 <sup>5</sup> ⁄ <sub>8</sub>                    |           |
| Height (mm): 120   |           |
| Height (in): $4\frac{3}{4}$                                  |           |
| Ceiling Thickness (mm): 10 - 25                              |           |
| Ceiling Thickness (in): 3/8 - 1                              |           |
| Min. Recessing Depth (mm): 160                               |           |
| Min. Recessing Depth (in): 6 $\frac{5}{16}$                  |           |
| Light Distribution: Direct                                   |           |
| Weight (kg): 8.638   |           |
| Weight (lbs): 19   |           |
| Diffuser: PMMA - Opal  |           |
| Fishers Fisher ANA / CCD / DIA/ CMI / CDV / HAD /MCD / HET / | TA (DUA ( |

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: 2010mm / 79 1/8" x 85mm / 3 3/8"

#### ELECTRICAL

| Lamp Type: LED (Zhaga Standard)                      |
|--|
| Input Wattage (W): 35.4                              |
| Total Output Wattage (W): 28 / 22.4 (3500K)          |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) |
| Driver Included: Yes                                 |
| Driver Location: Integrated                          |
| Driver Type: Constant Current - 120 / 277Vac         |
| Driver Class: Class 2                                |
| Input Voltage (V): 120 - 277                         |
| Constant Current (MA): 350 / 700 (3500K)             |
|  |

#### LED

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

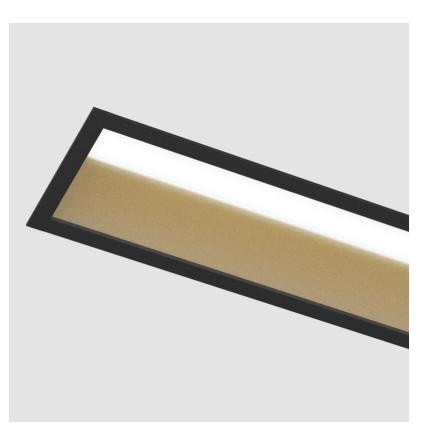
| Max. Delivered Lumen (lm): 2400 / 2479 / 2530 |
|---|
| CRI: >90 CRI                                  |
| Lamp Life (hrs): 50000                        |
|   |

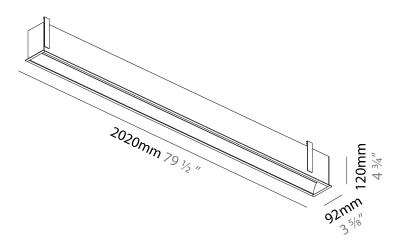
#### OPTICAL

RATINGS AND CERTIFICATIONS

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

| PROJECT   |      |      |      |
|-----------|------|------|------|
| ТҮРЕ      | <br> | <br> | <br> |
| SPECIFIER | <br> | <br> | <br> |
| QUANTITY  |      |      |      |
| DATE      | <br> | <br> | <br> |







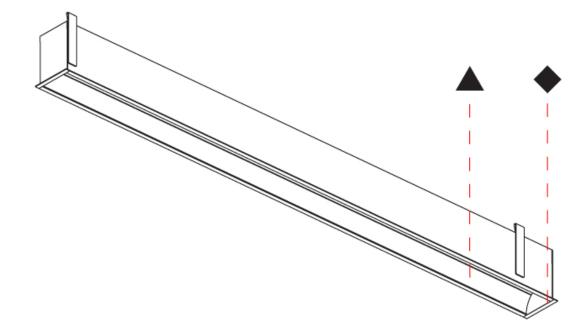
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### **GROOVE SQUARE RECESSED**

A35663-

| ROJECT   |
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| YPE      |
| PECIFIER |
| UANTITY  |
| ATE      |
|          |



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### **GROOVE SQUARE SURFACE**

#### A3D128-

Finishes LED Color Finishes base number Temperature Dimming

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: Groove   |
|--|
| Subseries: Groove Square   |
| Brand: Prolicht  |
| Division: Architectural  |
| Mounting Type: Surface   |
| Mounting Location: Ceiling   |
| Subcategory: Profile   |
| PHYSICAL   |
| Shape: Rectangle   |
| Length (mm): 895   |
| Length (in): 35 <sup>1</sup> / <sub>4</sub>  |
| Width (mm): 80   |
| Width (in): 3 <sup>1</sup> / <sub>8</sub>  |
| Height (mm): 120   |
| Height (in): 4 ¾   |
| Light Distribution: Direct   |
| Weight (kg): 4.155   |
| Weight (lbs): 9.14   |
| Diffuser: PMMA - Opal  |
| 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   |

#### ELECTRICAL

| Lamp Type: LED (Zhaga Standard)                      |
|--|
| Input Wattage (W): 15.2                              |
| Total Output Wattage (W): 12 / 11.1 (3500K)          |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) |
| Driver Included: Yes                                 |
| Driver Location: Integrated                          |
| Driver Type: Constant Current - 120 / 277Vac         |
| Driver Class: Class 2                                |
| Input Voltage (V): 120 - 277                         |
| Constant Current (MA): 350 / 375 (3500K)             |
| IED  |

#### LED

| Color | Tempe | rature ( | (°K): | 300 | 0 / | 35 | 500 | )/ | 14 | 100 | )0 |  |  |
|-------|-------|----------|-------|-----|-----|----|-----|----|----|-----|----|--|--|
|       |       |          |       |     |     |    |     |    |    |     |    |  |  |

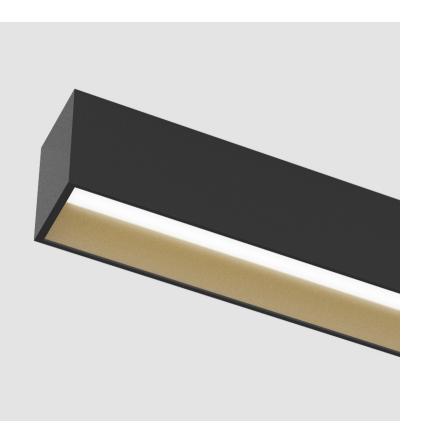
Max. Delivered Lumen (lm): 1030 / 1058 / 1080 CRI: >90 CRI Lamp Life (hrs): 50000

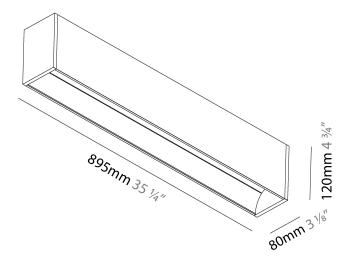
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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

| PROJECT   |  |  |  |
|-----------|--|--|--|
| TYPE      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |
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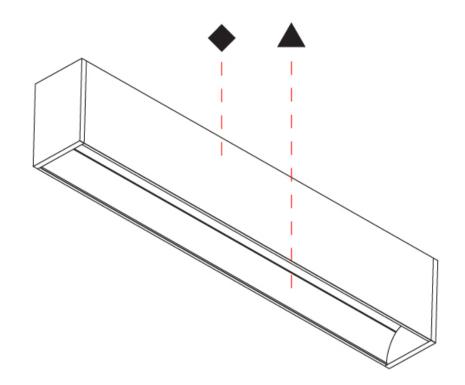
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### **GROOVE SQUARE SURFACE**

A3D128-

-----

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



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### **GROOVE SQUARE SURFACE**

#### A3D129-

base number LED Color Finishes Finishes Dimming Temperature

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: Groove   |
|--|
| Subseries: Groove Square   |
| Brand: Prolicht  |
| Division: Architectural  |
| Mounting Type: Surface   |
| Mounting Location: Ceiling   |
| Subcategory: Profile   |
| PHYSICAL   |
| Shape: Rectangle   |
| Length (mm): 1175  |
| Length (in): 46 ¼  |
| Width (mm): 80   |
| Width (in): 3 <sup>1</sup> / <sub>8</sub>  |
| Height (mm): 120   |
| Height (in): 4 $\frac{3}{4}$   |
| Light Distribution: Direct   |
| Weight (kg): 5.253   |
| Weight (lbs): 11.56  |
| Diffuser: PMMA - Opal  |
| 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   |

#### ELECTRICAL

| ELECTRICAL   |
|--|
| Lamp Type: LED (Zhaga Standard)                      |
| Input Wattage (W): 20.2                              |
| Total Output Wattage (W): 16 / 12.8 (3500K)          |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) |
| Driver Included: Yes                                 |
| Driver Location: Integrated                          |
| Driver Type: Constant Current - 120 / 277Vac         |
| Driver Class: Class 2                                |
| Input Voltage (V): 120 - 277                         |
| Constant Current (MA): 350 / 400 (3500K)             |
|  |

#### LED

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

 Max. Delivered Lumen (lm): 1370 / 1421 / 1450

 CRI: >90 CRI

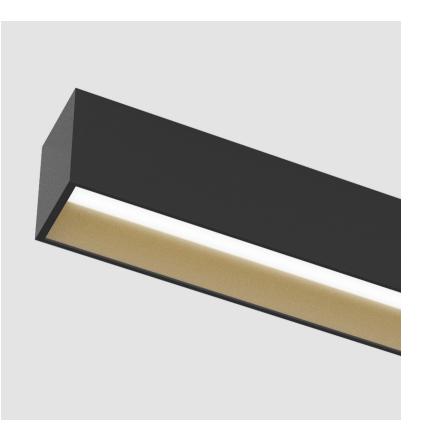
 Lamp Life (hrs): 50000

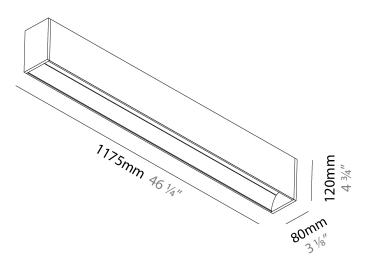
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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







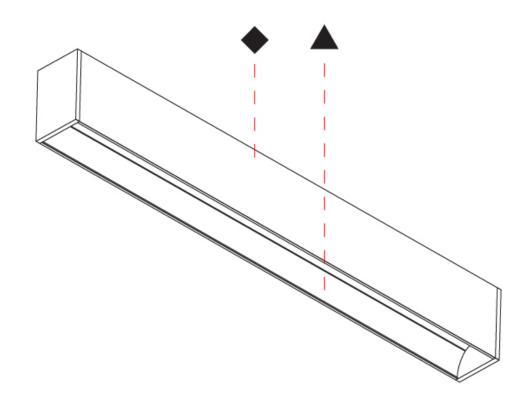
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### **GROOVE SQUARE SURFACE**

A3D129-

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



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### **GROOVE SQUARE SURFACE**

#### A3D130-

Finishes Color Finishes base number LED Temperature Dimming

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: Groove                               |  |
|--|--|
| Subseries: Groove Square                     |  |
| Brand: Prolicht                              |  |
| Division: Architectural                      |  |
| Mounting Type: Surface                       |  |
| Mounting Location: Ceiling                   |  |
| Subcategory: Profile                         |  |
| PHYSICAL                                     |  |
| Shape: Rectangle                             |  |
| Length (mm): 1455                            |  |
| Length (in): 57 <sup>5</sup> ∕₁ <sub>6</sub> |  |
| Width (mm): 80                               |  |
| Width (in): 3 <sup>1</sup> / <sub>8</sub>    |  |
| Height (mm): 120                             |  |
| Height (in): 4 ¾                             |  |
| Light Distribution: Direct                   |  |
| Weight (kg): 6.35                            |  |
| Weight (lbs): 13.97                          |  |
| Diffuser: PMMA - Opal                        |  |
| OGR / FTG / MYG / RWR / LOD                  | V / CWI / CRY / HAB /MSR / UFT / ITA / RUA /<br>/ PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>/ / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Aluminum                   |  |
|  |  |

#### ELECTRICAL

| Lamp Type: LED (Zhaga Standard)                      |
|--|
| Input Wattage (W): 25.3                              |
| Total Output Wattage (W): 20 / 16 (3500K)            |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) |
| Driver Included: Yes                                 |
| Driver Location: Integrated                          |
| Driver Type: Constant Current - 120 / 277Vac         |
| Driver Class: Class 2                                |
| Input Voltage (V): 120 - 277                         |
| Constant Current (MA): 350 / 500 (3500K)             |
|  |

#### LED

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

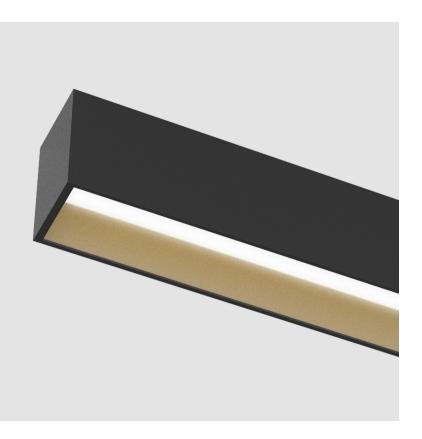
| Max. Delivered Lumen (lm): 1710 / 1774 / 1810 |  |  |  |  |
|---|--|--|--|--|
| CRI: >90 CRI                                  |  |  |  |  |
| Lamp Life (hrs): 50000                        |  |  |  |  |

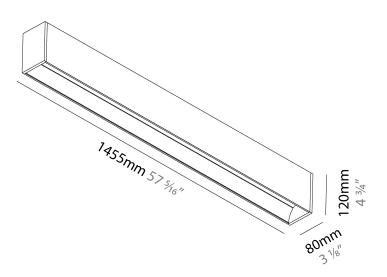
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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

| PROJECT   |  |  |  |
|-----------|--|--|--|
| ТҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |
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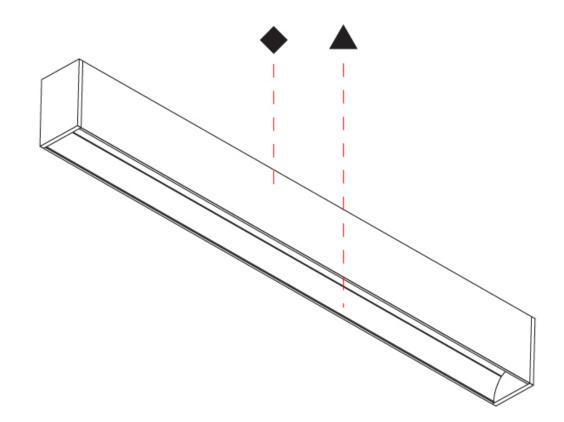
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### **GROOVE SQUARE SURFACE**

A3D130-

PROJECT

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



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### **GROOVE SQUARE SURFACE**

#### A3D131-

base number LED Color Finishes Finishes Dimming Temperature

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: Groove   |
|--|
| Subseries: Groove Square   |
| Brand: Prolicht  |
| Division: Architectural  |
| Mounting Type: Surface   |
| Mounting Location: Ceiling   |
| Subcategory: Profile   |
| PHYSICAL   |
| Shape: Rectangle   |
| Length (mm): 1735  |
| Length (in): 68 <sup>5</sup> / <sub>16</sub>   |
| Width (mm): 80   |
| Width (in): 3 <sup>1</sup> / <sub>8</sub>  |
| Height (mm): 120   |
| Height (in): 4 <sup>3</sup> / <sub>4</sub>   |
| Light Distribution: Direct   |
| Weight (kg): 7.445   |
| Weight (lbs): 16.38  |
| Diffuser: PMMA - Opal  |
| 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   |

#### ELECTRICAL

| Lamp Type: LED (Zhaga Standard)                      |
|--|
| Input Wattage (W): 30.4                              |
| Total Output Wattage (W): 24 / 19.2 (3500K)          |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) |
| Driver Included: Yes                                 |
| Driver Location: Integrated                          |
| Driver Type: Constant Current - 120 / 277Vac         |
| Driver Class: Class 2                                |
| Input Voltage (V): 120 - 277                         |
| Constant Current (MA): 350 / 600 (3500K)             |
|  |

#### LED

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

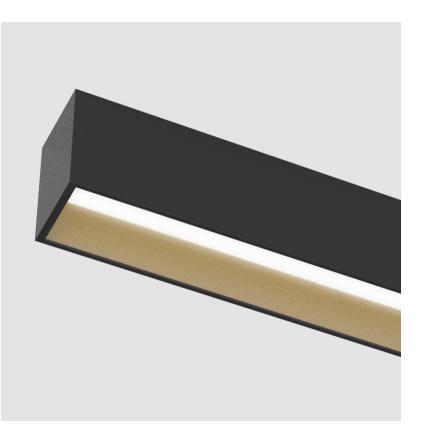
| Max. Delivered Lumen (lm): 2050 / 2127 / 2170 |
|---|
| CRI: >90 CRI                                  |
| Lamp Life (hrs): 50000                        |

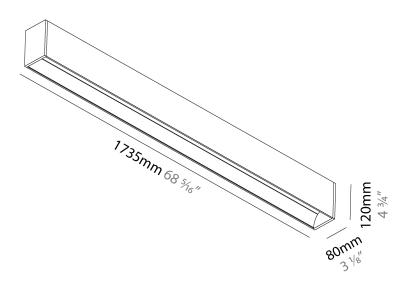
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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







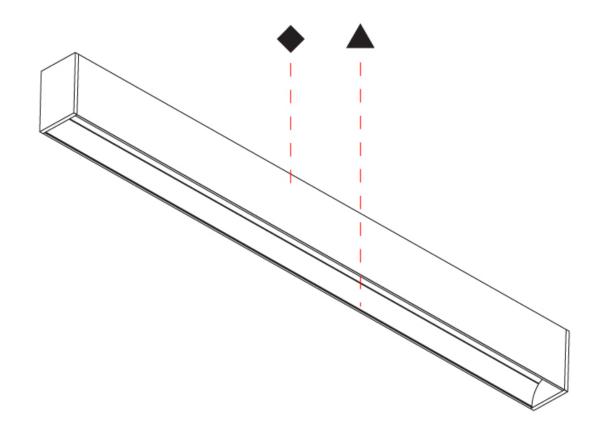
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**GROOVE SQUARE SURFACE** 

A3D131-

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



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### **GROOVE SQUARE SURFACE**

#### A3D132-

base number LED Color Finishes Finishes Dimming Temperature

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: Groove                            |  |
|---|--|
| Subseries: Groove                         | Square   |
| Brand: Prolicht                           |  |
| Division: Architect                       | ural   |
| Mounting Type: Su                         | rface  |
| Mounting Location                         | n: Ceiling   |
| Subcategory: Profi                        | le   |
| PHYSICAL                                  |  |
| Shape: Rectangle                          |  |
| Length (mm): 2015                         | 5  |
| Length (in): 79 ½                         |  |
| Width (mm): 80                            |  |
| Width (in): 3 <sup>1</sup> / <sub>8</sub> |  |
| Height (mm): 120                          |  |
| Height (in): 4 ¾                          |  |
| Light Distribution:                       | Direct   |
| Weight (kg): 8.541                        |  |
| Weight (lbs): 18.79                       |  |
| Diffuser: PMMA - O                        | pal  |
|   | / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /   |
| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1     | RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>CHC / COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: A                       |  |
| FIXTURE Material: A                       | ummum  |

#### ELECTRICAL

| Lamp Type: LED (Zhaga Standard)                      |
|--|
| Input Wattage (W): 35.4                              |
| Total Output Wattage (W): 28 / 22.8 (3500K)          |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) |
| Driver Included: Yes                                 |
| Driver Location: Integrated                          |
| Driver Type: Constant Current - 120 / 277Vac         |
| Driver Class: Class 2                                |
| Input Voltage (V): 120 - 277                         |
| Constant Current (MA): 350 / 700 (3500K)             |
|  |

#### LED

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

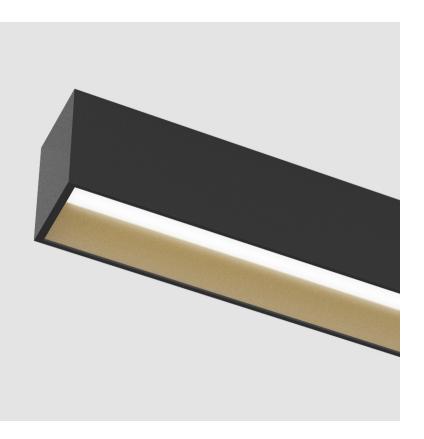
| Max. Delivered Lumen (lm): 2400 / 2480 / 2530 |  |
|---|--|
| CRI: >90 CRI                                  |  |
| Lamp Life (hrs): 50000                        |  |

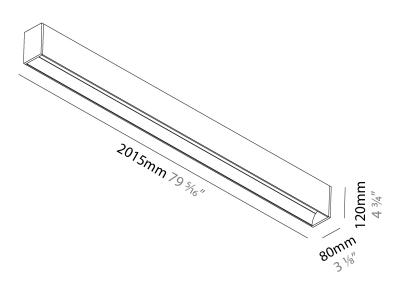
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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







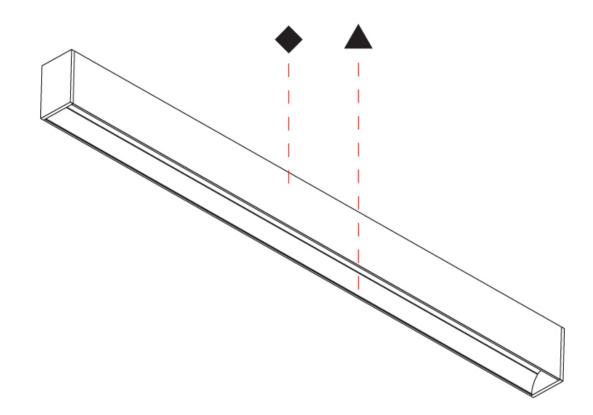
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### **GROOVE SQUARE SURFACE**

A3D132-

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



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## GROOVE

PROJECT

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

| Fixture | Finish |
|---------|--------|

| Sparkling Silver - 01 (SSR) | Black Velvet - 02 (BKV) | Crystal White - 03 (CWI)     | Creamy - 04 (CRY)              | Hampton Bay - 05 (HAB)               | Urban Forest - 07 (UFT)   |
|-----------------------------|-------------------------|------------------------------|--------------------------------|--------------------------------------|---------------------------|
| In the Army - 08 (ITA)      | Rusty Angel - 09 (RUA)  | Fade to Gray - 12 (FTG)      | Mysterious Gray - 13 (MYG)     | Lost Dream - 15 (LOD)                | Purple Sky - 16 (PUS)     |
| Fresh Oh - 17 (FRO)         | Funky P 18 (FUP)        | Kissing Aphrodite - 19 (KIA) | Poseidon's Paradise - 20 (POP) | Blue Sky - 21 (BLS)                  | Spring Green - 22 (SPG)   |
| Mellow Yellow - 23 (MEY)    | Golden Heart - 24 (GOH) | 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)  | Rosewood Red - 32 (ROR)        | Aluminum Natural Anodized - 00 (ANA) |                           |

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.

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### GROOVE

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

LEGEND

| <b>↓</b>      | floor-mounted  | ¥                     | pivotable  | *           | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
|---------------|--|-----------------------|--|-------------|--|
| 7             | wall and ceiling: recessed and surface mounted               | U                     | rotating   | 0           | 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                                    | <b>1</b>    | fixture with natural vivid LED (upon request)  |
| Y             | omni-directional light distribution                          | ⇒                     | length of suspension cable                                   |             | color rendering index  |
|               | direct light distribution                                    | Δ                     | reflector degree selection                                   | <b>°K</b>   | color temperature  |
| X             | direct/indirect light distribution                           | s s                   | super spot   | LM          | lumen (luminous flux)  |
|               | indirect light distribution                                  | *                     | 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   |
| c<br>ک        | the supplied jig specifies the cutout dimensions             | Ū.                    | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>B</b> sc | Dark Sky Compliance  |
| (++)<br>M     | 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                                      | lacksquare            | luminaire part to be colored (F3)                            | ٢           | 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  |
|               | included or excluded LED driver/transformer/<br>control gear |                       | color of 3-circuit adaptor                                   |             | protection class II, protection insulation   |
| У             | separately switchable  | $\odot$               | indirect diffuser  |             | ETL Certified to UL and CSA Standards  |
| シリ            | sensor   | D                     | direct diffuser  | c (U) us    | UL Certified to UL and CSA Standards   |
| (.)»          | remote control   | $\boldsymbol{\Theta}$ | ball-proof (upon request)                                    | <u>ج</u>    | CSA Certified to UL and CSA Standards  |
| 2             | available upon request                                       | U                     | accessory  | 2           | 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   |
| IP66 | 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<br>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)      |