

GROOVE SQUARE SUSPENSION

A30811-

base number LED Dimming Color Temperature Finishes Finishes Finishes

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

GENERAL

Series: 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 1/4
 Width (mm): 80
 Width (in): 3 1/8
 Height (mm): 120
 Height (in): 4 3/4
 Max. Overall Height (mm): 2120
 Max. Overall Height (in): 83 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 / 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 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)

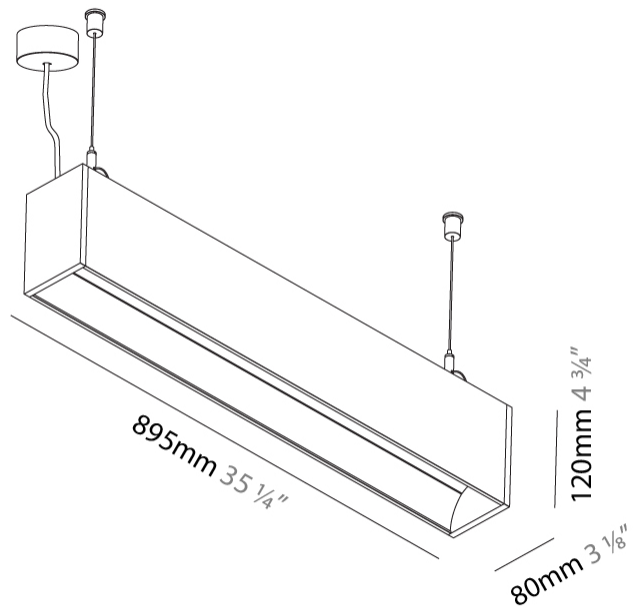
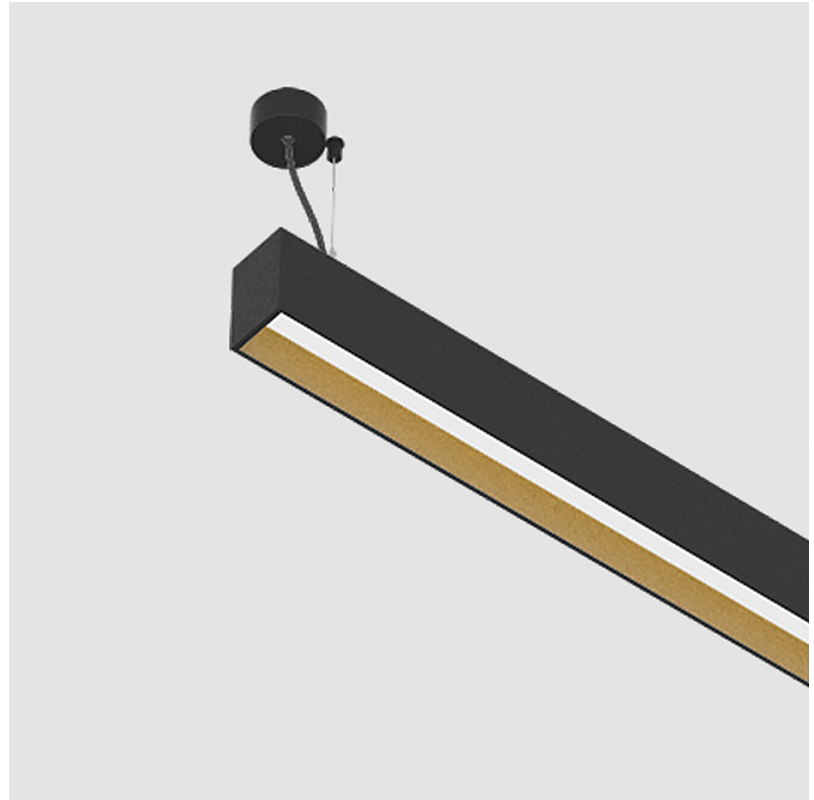
LED

Color Temperature (°K): 3000 / 3500 / 4000
 Max. Delivered Lumen (lm): 1030 / 1058 / 1080
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

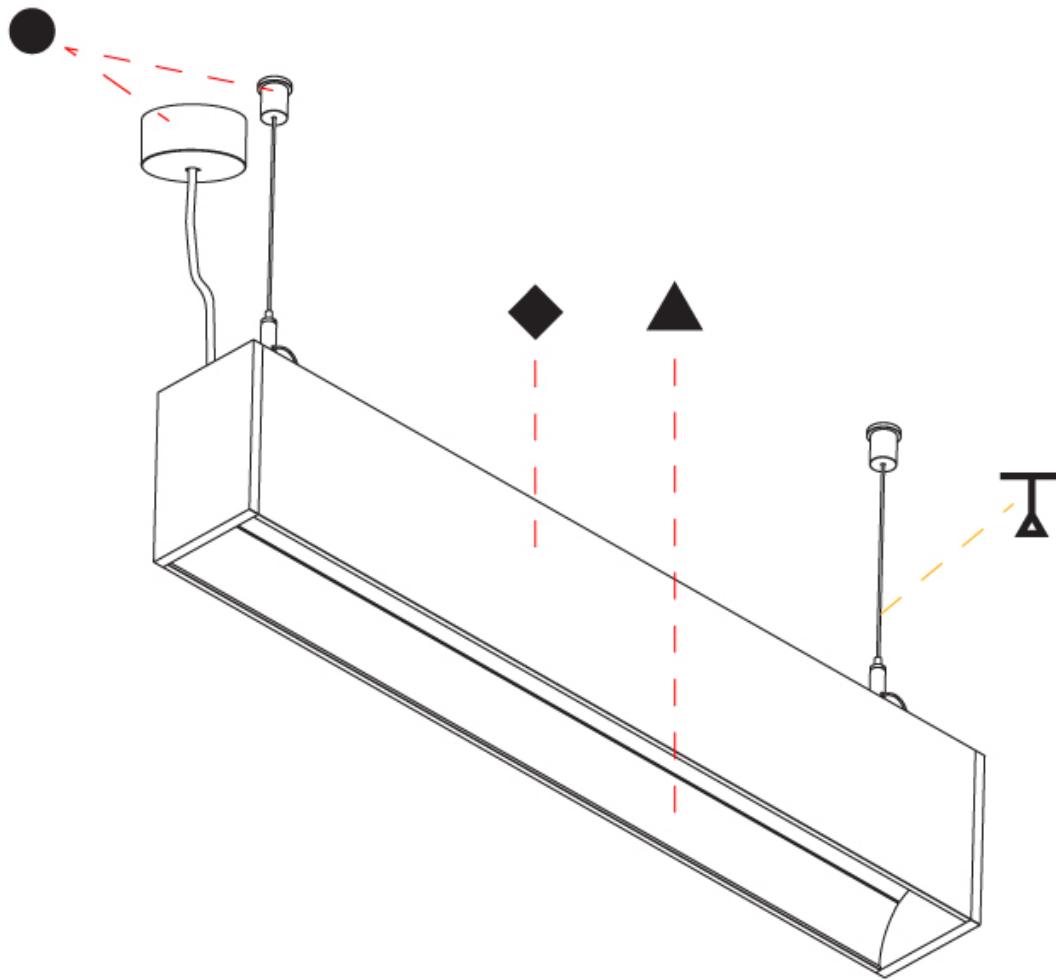
Certified By: Certified for North American Standards
 IP rating: IP20



GROOVE SQUARE SUSPENSION

A30811-

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| QUANTITY | _____ |
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GROOVE SQUARE SUSPENSION

A30812-

base number LED Dimming Color Temperature Finishes Finishes Finishes

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

GENERAL

Series: Groove
 Subseries: Groove Square
 Brand: Prolight
 Division: Architectural
 Mounting Type: Suspension
 Mounting Location: Ceiling
 Subcategory: Profile

PHYSICAL

Shape: Rectangle
 Length (mm): 1175
 Length (in): 46 1/4
 Width (mm): 80
 Width (in): 3 1/8
 Height (mm): 120
 Height (in): 4 3/4
 Max. Overall Height (mm): 2120
 Max. Overall Height (in): 83 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
 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
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 350 / 400 (3500K)

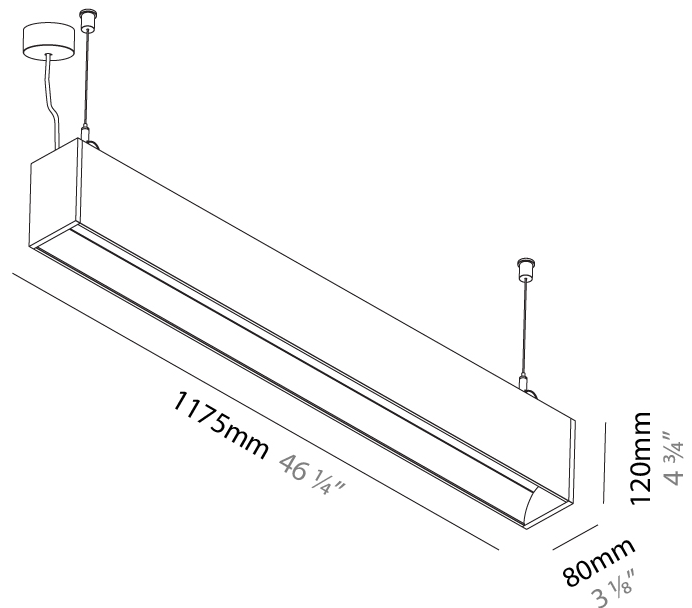
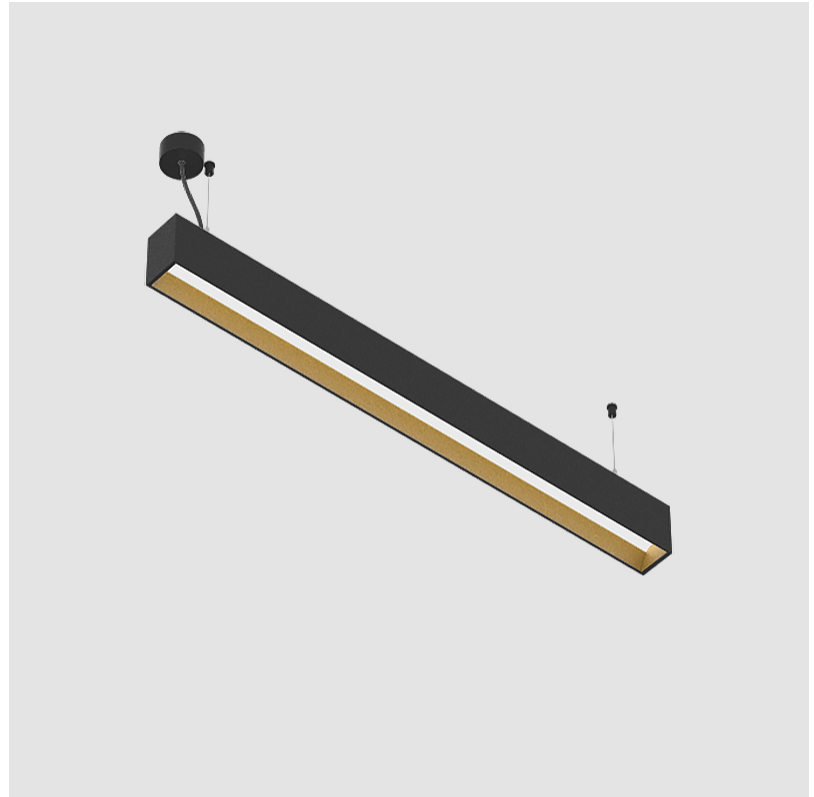
LED

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

OPTICAL

RATINGS AND CERTIFICATIONS

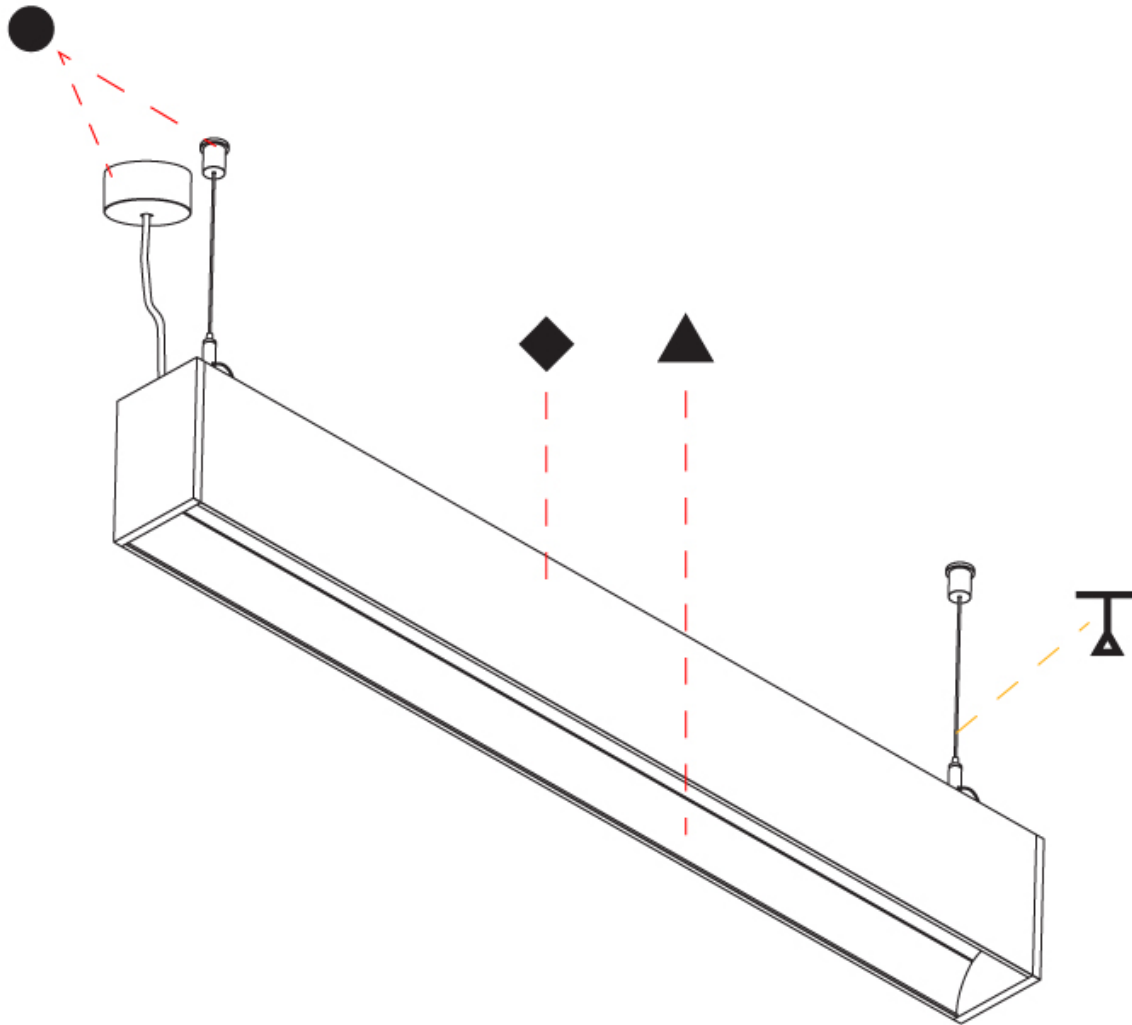
Certified By: Certified for North American Standards
 IP rating: IP20



GROOVE SQUARE SUSPENSION

A30812-

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| PROJECT |
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GROOVE SQUARE SUSPENSION

A30813-

base number LED Dimming Color Temperature Finishes Finishes Finishes

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

GENERAL

Series: 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 5/16
 Width (mm): 80
 Width (in): 3 1/8
 Height (mm): 120
 Height (in): 4 3/4
 Max. Overall Height (mm): 2120
 Max. Overall Height (in): 83 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)

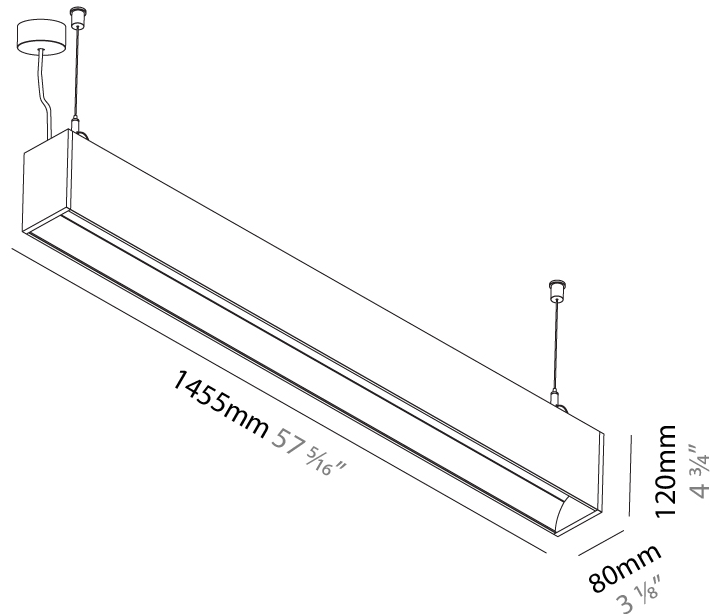
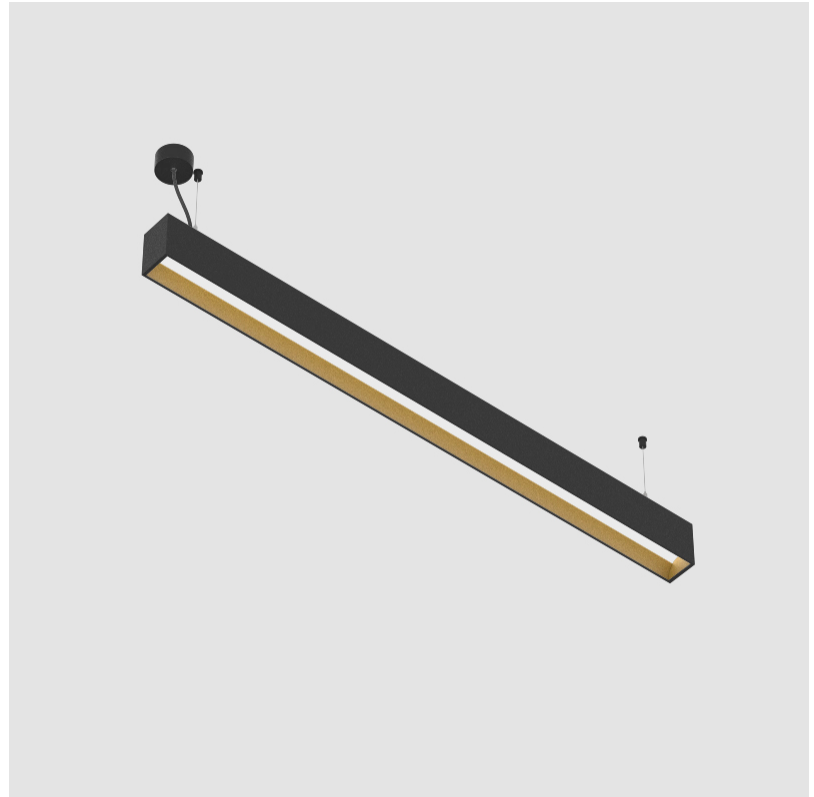
LED

Color Temperature (°K): 3000 / 3500 / 4000
 Max. Delivered Lumen (lm): 1710 / 1774 / 1810
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

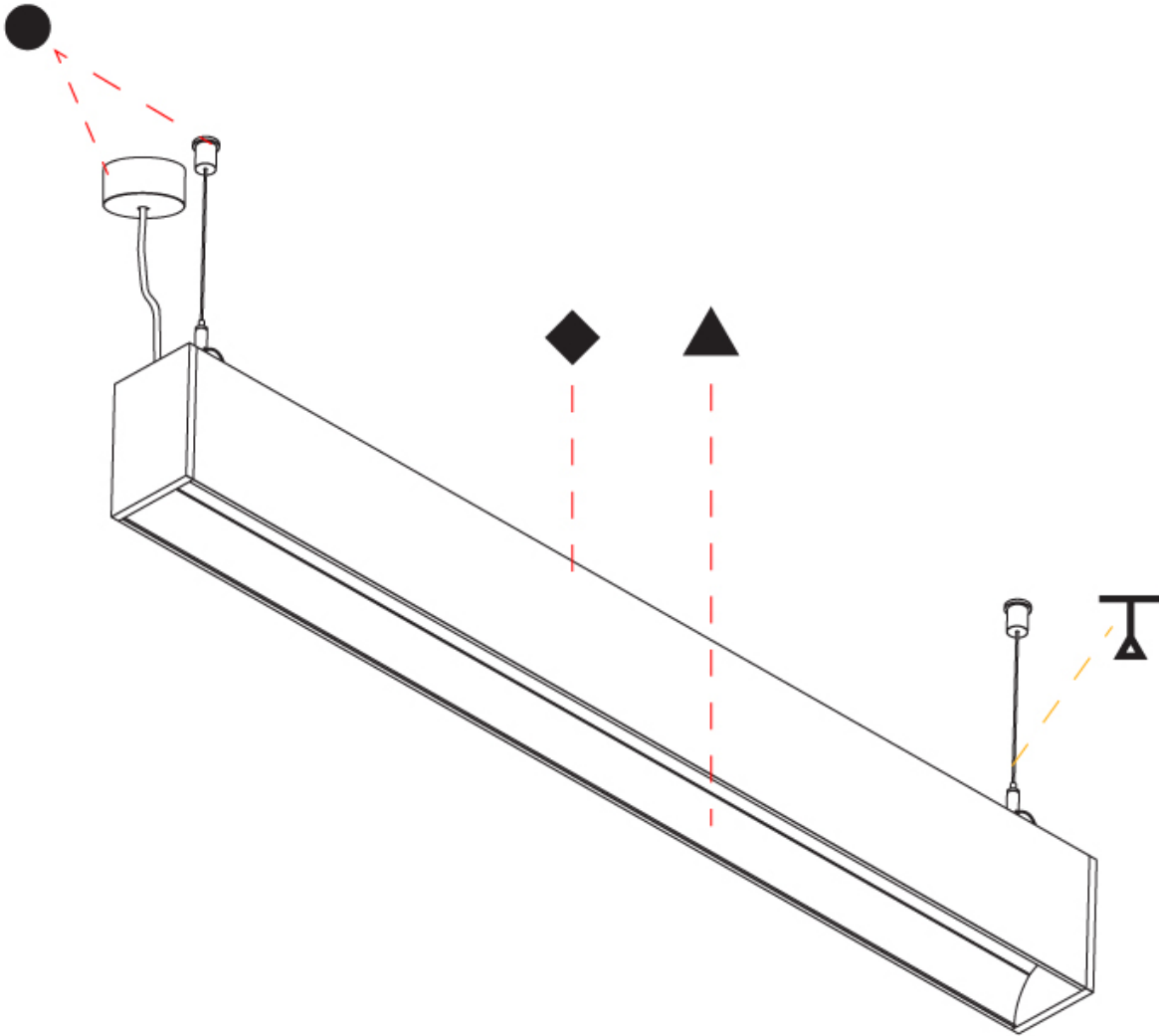
Certified By: Certified for North American Standards
 IP rating: IP20



GROOVE SQUARE SUSPENSION

A30813-

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GROOVE SQUARE SUSPENSION

A30814-

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

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

GENERAL

| |
|----------------------------|
| Series: 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 5/16 |
| Width (mm): 80 |
| Width (in): 3 1/8 |
| Height (mm): 120 |
| Height (in): 4 3/4 |
| Max. Overall Height (mm): 2120 |
| Max. Overall Height (in): 83 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 |
| 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) |

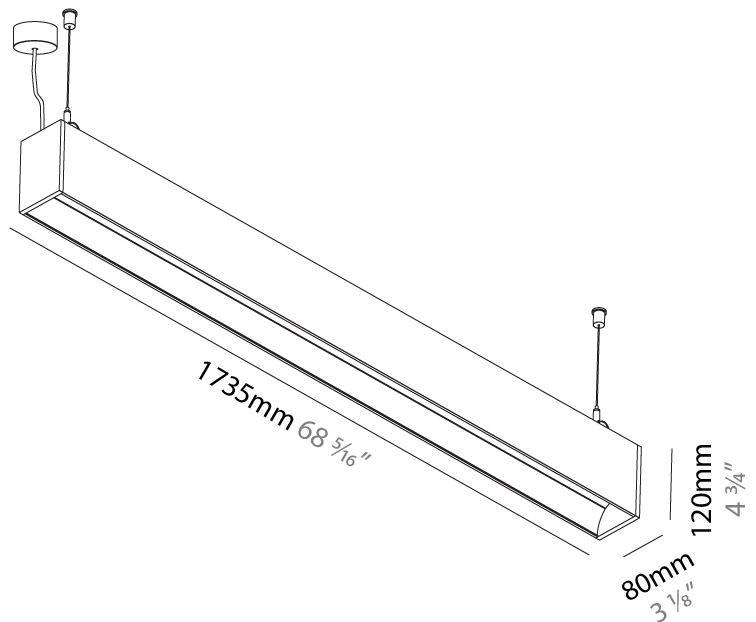
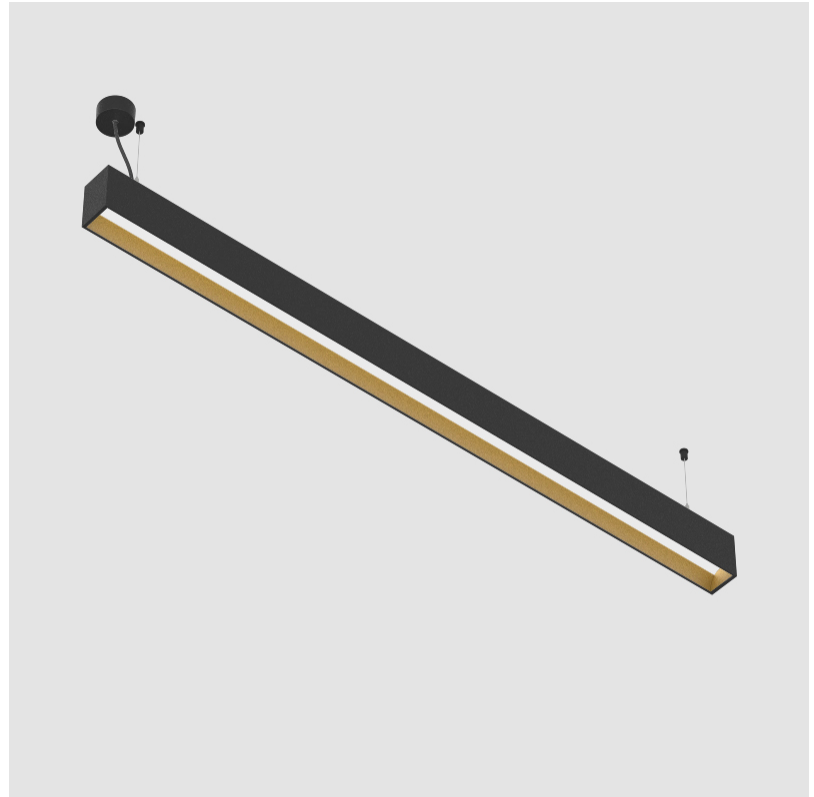
LED

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

OPTICAL

RATINGS AND CERTIFICATIONS

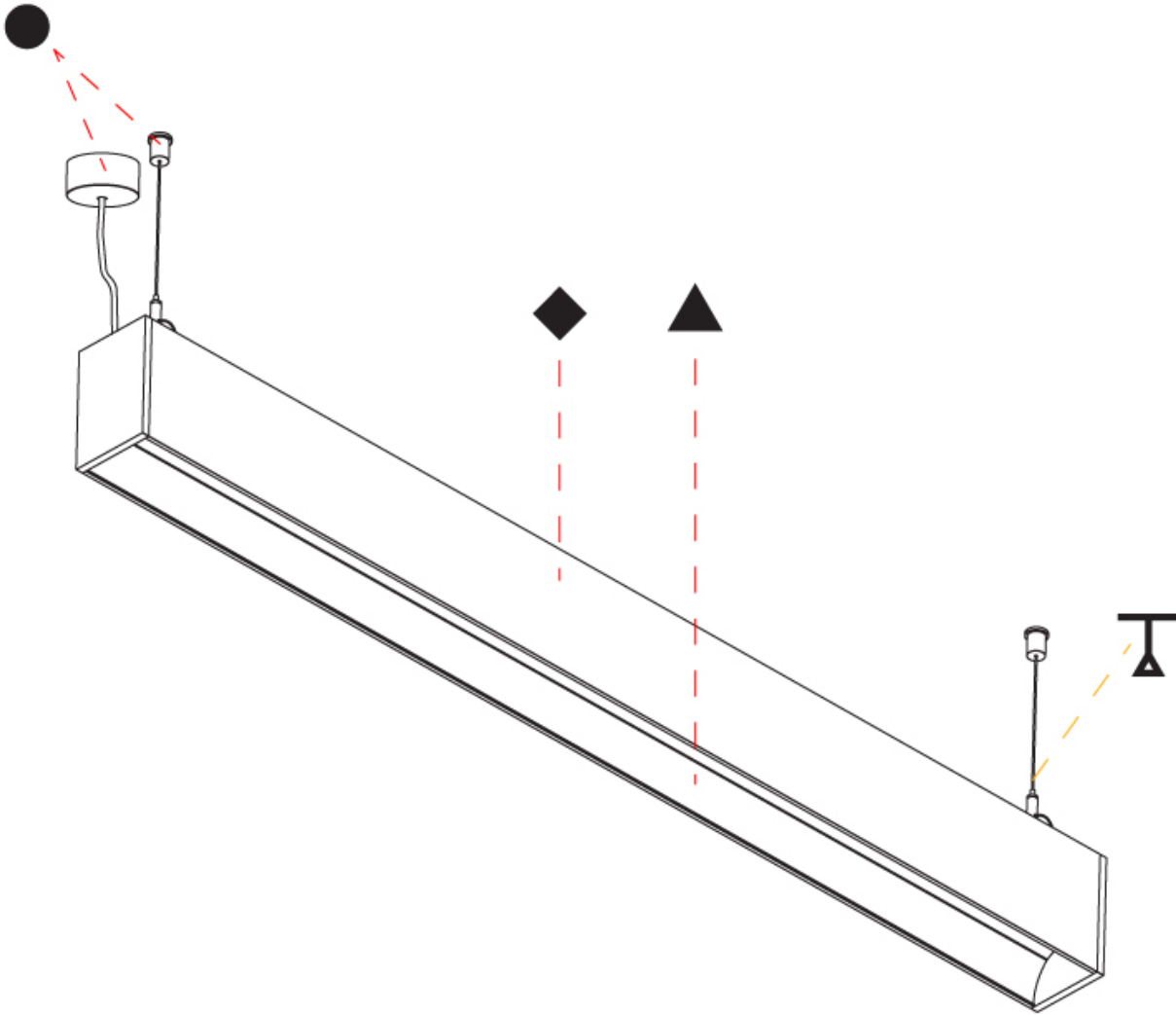
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| Certified By: Certified for North American Standards |
| IP rating: IP20 |



GROOVE SQUARE SUSPENSION

A30814-

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



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GROOVE SQUARE SUSPENSION

A30815-

base number LED Dimming Color Temperature Finishes Finishes Finishes

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

GENERAL

Series: 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 5/16
 Width (mm): 80
 Width (in): 3 1/8
 Height (mm): 120
 Height (in): 4 3/4
 Max. Overall Height (mm): 2120
 Max. Overall Height (in): 83 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 / 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 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
 Constant Current (MA): 350 / 700 (3500K)

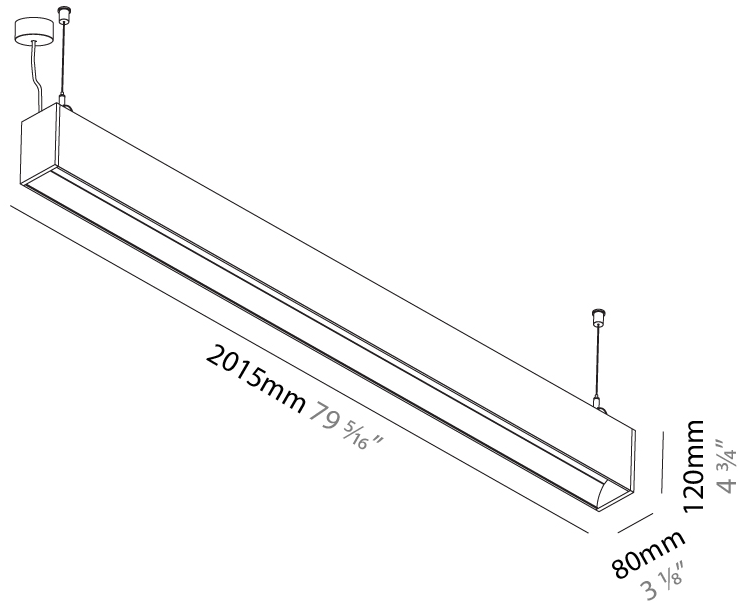
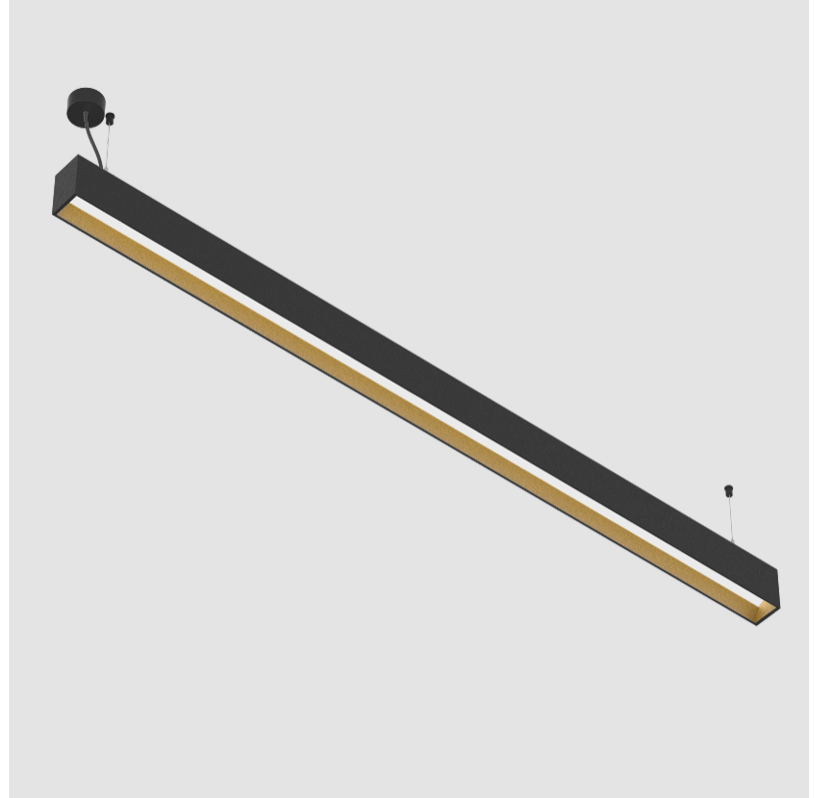
LED

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



GROOVE SQUARE SUSPENSION

A30815-

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| QUANTITY | _____ |
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GROOVE SQUARE TRIMLESS

A35649-

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|-------------|-------------|-------------------|--------------------|-------------------|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Ceiling Thickness |
|-------------|-------------|-------------------|--------------------|-------------------|

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

GENERAL

| |
|----------------------------|
| Series: Groove |
| Subseries: Groove Square |
| Brand: Prolight |
| Division: Architectural |
| Mounting Type: Trimless |
| Mounting Location: Ceiling |
| Subcategory: Profile |

PHYSICAL

| |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Shape: Rectangle |
| Length (mm): 880 |
| Length (in): 34 5/8 |
| Width (mm): 75 |
| Width (in): 2 15/16 |
| Height (mm): 135 |
| Height (in): 5 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): 3.786 |
| Weight (lbs): 8.33 |
| 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: 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) |

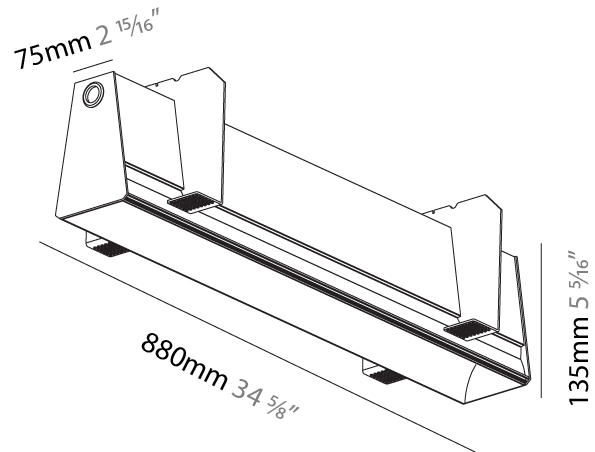
LED

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

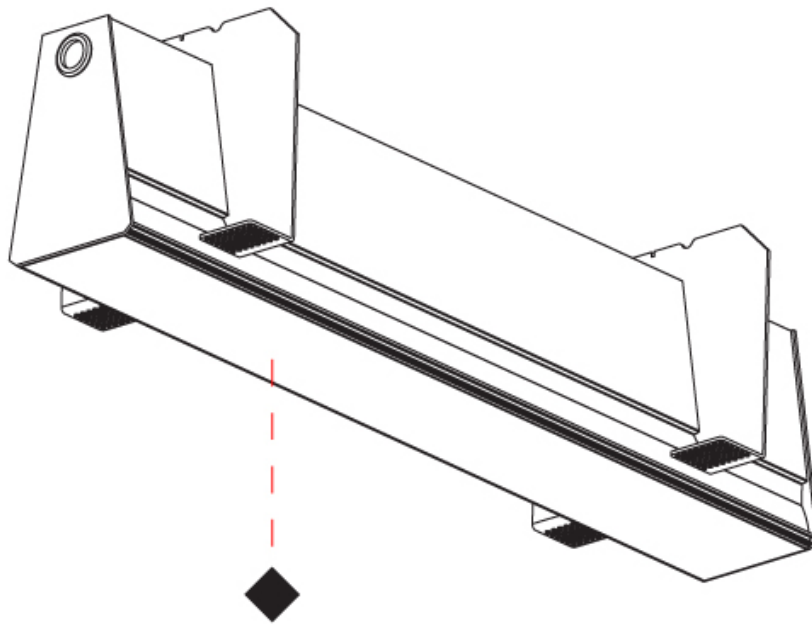
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| Certified By: Certified for North American Standards |
| IP rating: IP20 |



GROOVE SQUARE TRIMLESS

A35649-

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



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| QUANTITY | _____ |
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GROOVE SQUARE TRIMLESS

A35650-

| | | | | |
|-------------|----------------|----------------------|-----------------------|----------------------|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Ceiling Thickness |
|-------------|----------------|----------------------|-----------------------|----------------------|

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

GENERAL

| |
|----------------------------|
| Series: Groove |
| Subseries: Groove Square |
| Brand: Prolight |
| Division: Architectural |
| Mounting Type: Trimless |
| Mounting Location: Ceiling |
| Subcategory: Profile |

PHYSICAL

| |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Shape: Rectangle |
| Length (mm): 1160 |
| Length (in): 45 11/16 |
| Width (mm): 75 |
| Width (in): 2 15/16 |
| Height (mm): 135 |
| Height (in): 5 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): 4.704 |
| Weight (lbs): 10.35 |
| 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: 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) |

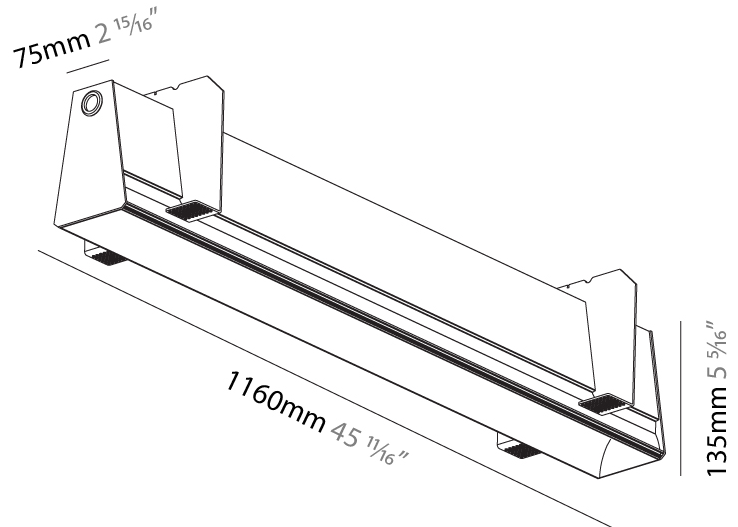
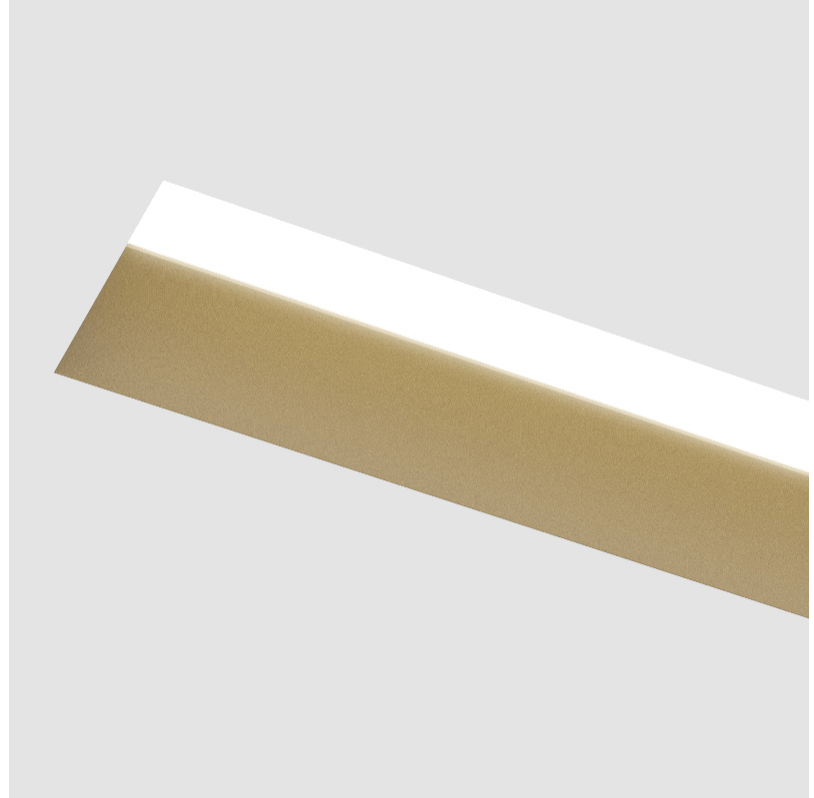
LED

| |
|--------------------------------------------------------------------------------------------------------------------|
| Color 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

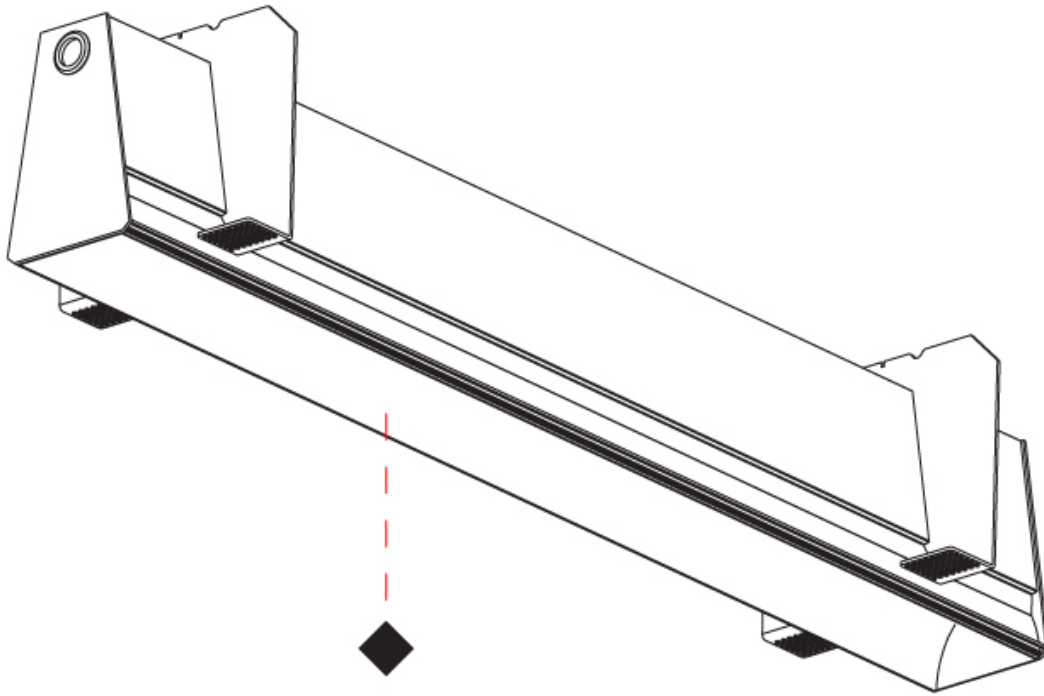
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| Certified By: Certified for North American Standards |
| IP rating: IP20 |



GROOVE SQUARE TRIMLESS

A35650-

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



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

GROOVE SQUARE TRIMLESS

A35651-

| | | | | |
|-------------|-------------|-------------------|--------------------|-------------------|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Ceiling Thickness |
|-------------|-------------|-------------------|--------------------|-------------------|

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

GENERAL

| |
|----------------------------|
| Series: 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 11/16 |
| Width (mm): 75 |
| Width (in): 2 15/16 |
| Height (mm): 135 |
| Height (in): 5 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): 5.62 |
| Weight (lbs): 12.36 |
| 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: 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) |

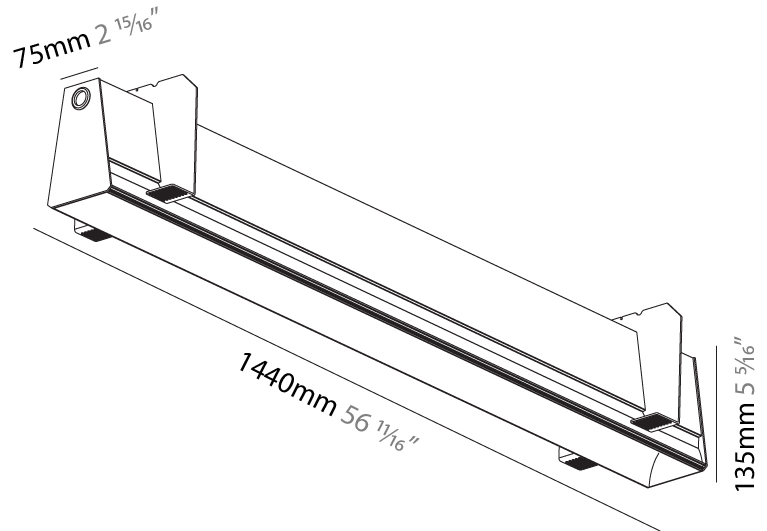
LED

| |
|--------------------------------------------------------------------------------------------------------------------|
| Color Temperature (°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 minimum qty) price increase + longer lead time |

OPTICAL

RATINGS AND CERTIFICATIONS

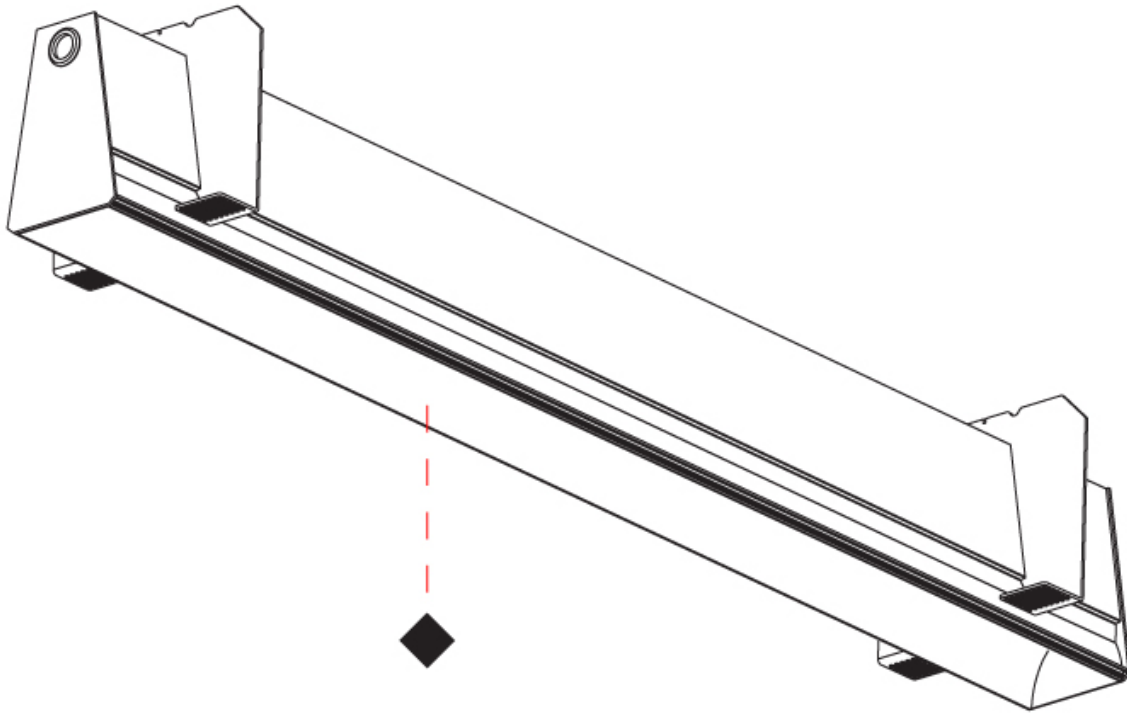
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| Certified By: Certified for North American Standards |
| IP rating: IP20 |



GROOVE SQUARE TRIMLESS

A35651-

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



GROOVE SQUARE TRIMLESS

A35652-

base number LED Color Finishes Ceiling
 Dimming Temperature (Diamond) Thickness

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

GENERAL

Series: Groove
 Subseries: Groove Square
 Brand: Prolight
 Division: Architectural
 Mounting Type: Trimless
 Mounting Location: Ceiling
 Subcategory: Profile

PHYSICAL

Shape: Rectangle
 Length (mm): 1720
 Length (in): 67 ¹¹/₁₆
 Width (mm): 75
 Width (in): 2 ¹⁵/₁₆
 Height (mm): 135
 Height (in): 5 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): 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 / 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)

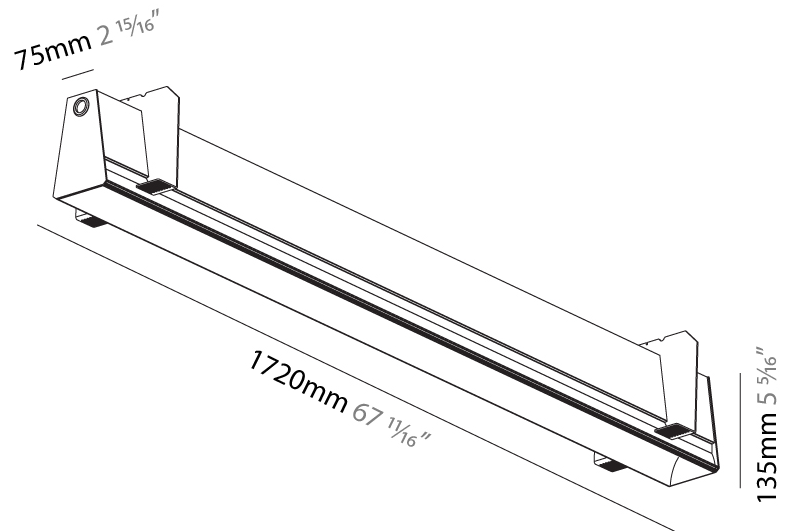
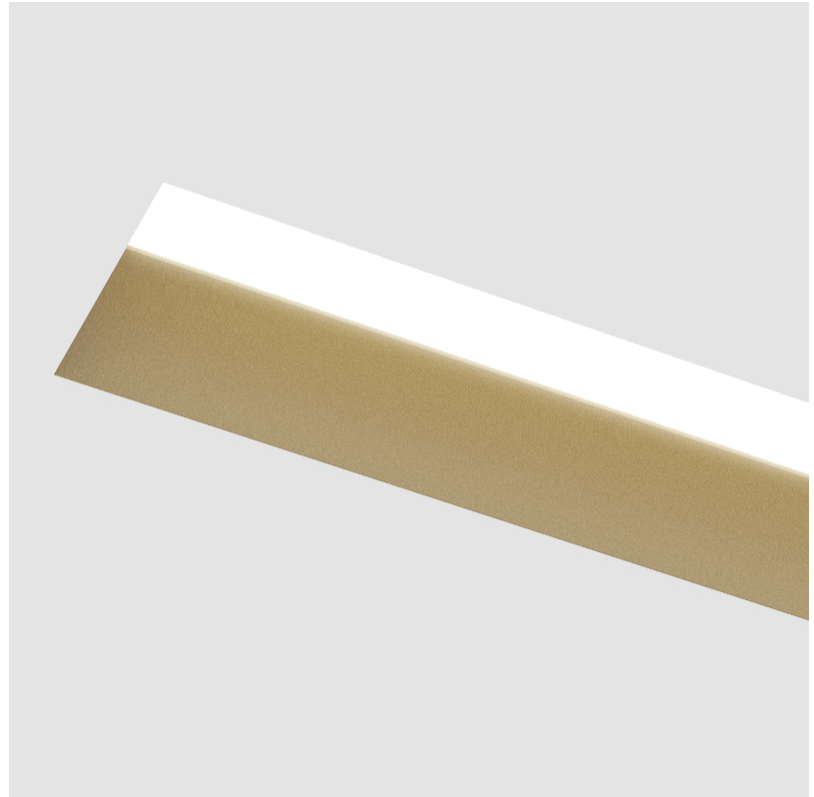
LED

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 minimum qty) price increase + longer lead time

OPTICAL

RATINGS AND CERTIFICATIONS

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



GROOVE SQUARE TRIMLESS

A35652-

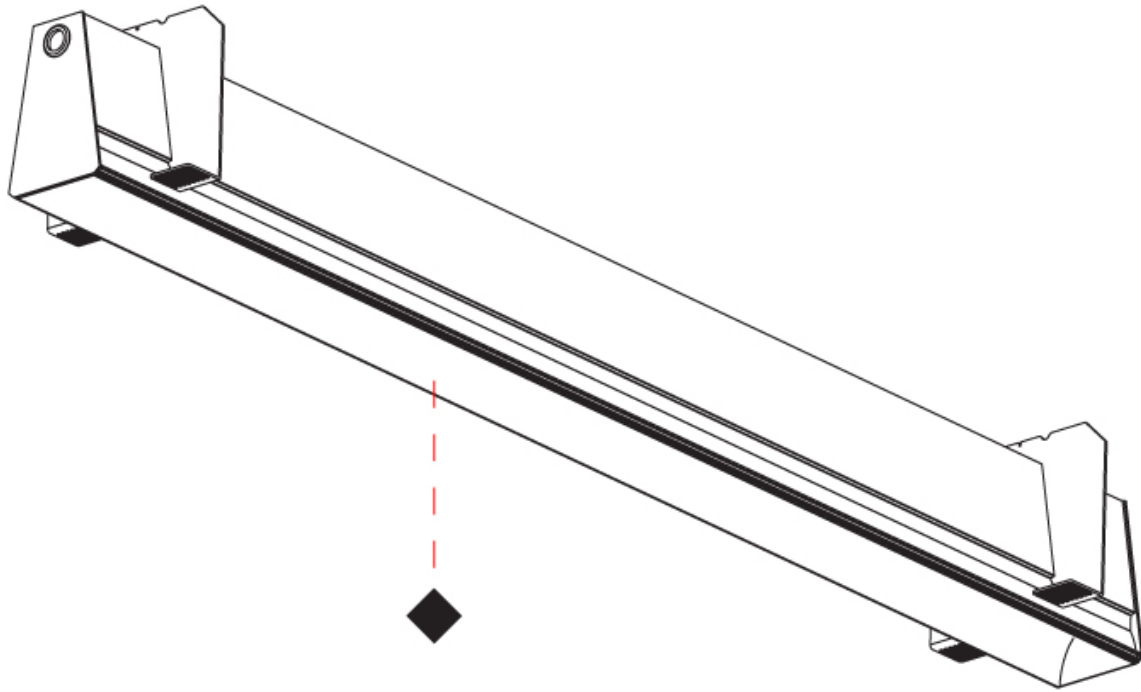
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



GROOVE SQUARE TRIMLESS

A35653-

base number LED Color Finishes Ceiling
 Dimming Temperature (Diamond) Thickness

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

GENERAL

Series: Groove
 Subseries: Groove Square
 Brand: Prolight
 Division: Architectural
 Mounting Type: Trimless
 Mounting Location: Ceiling
 Subcategory: Profile

PHYSICAL

Shape: Rectangle
 Length (mm): 2000
 Length (in): 78 3/4
 Width (mm): 75
 Width (in): 2 15/16
 Height (mm): 135
 Height (in): 5 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)

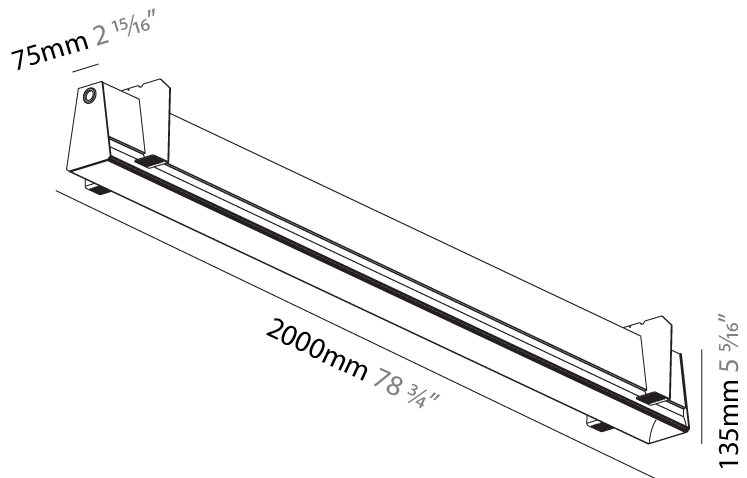
LED

Color Temperature (°K): 3000 / 3500 / 4000
 Max. Delivered Lumen (lm): 2400 / 2479 / 2530
 CRI: >90 CRI
 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

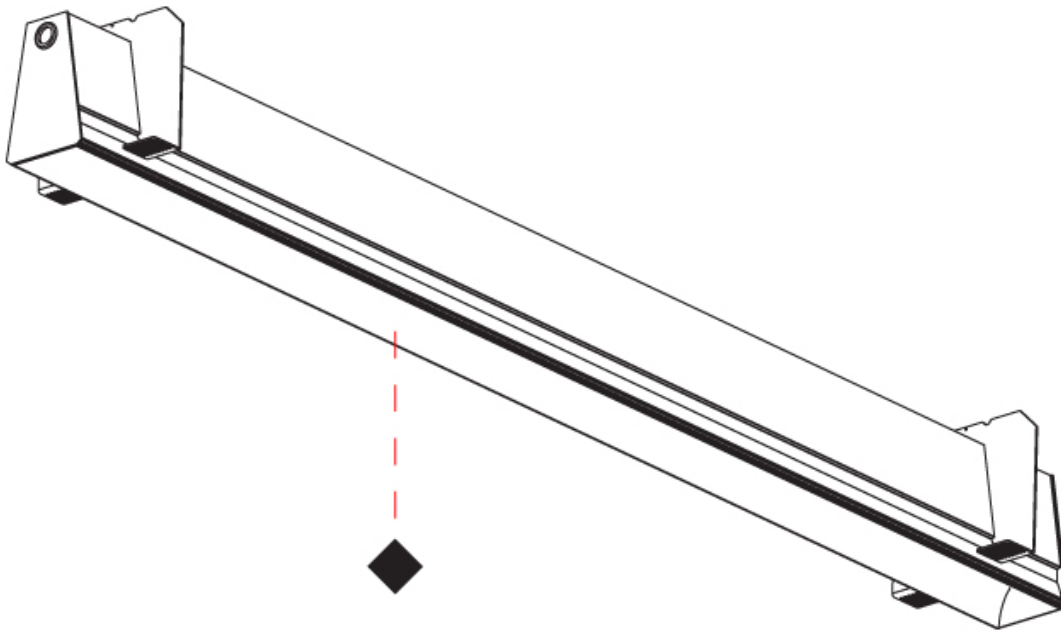
Certified By: Certified for North American Standards
 IP rating: IP20



GROOVE SQUARE TRIMLESS

A35653-

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



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

GROOVE ROUND TRIMLESS

A35654-

| | | | | |
|-------------|----------------|----------------------|-----------------------|----------------------|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Ceiling Thickness |
|-------------|----------------|----------------------|-----------------------|----------------------|

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

GENERAL

| |
|----------------------------|
| Series: Groove |
| Subseries: Groove Round |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Trimless |
| Mounting Location: Ceiling |
| Subcategory: Profile |

PHYSICAL

| |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Shape: Oblong |
| Length (mm): 950 |
| Length (in): 37 ³ / ₈ |
| Width (mm): 75 |
| Width (in): 2 ¹⁵ / ₁₆ |
| Height (mm): 135 |
| Height (in): 5 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): 4.115 |
| Weight (lbs): 9.1 |
| Installation Requirement: Ceiling Thickness: 10mm / 12mm / 15mm |
| 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: 968mm / 38 1/8" 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 / 11.1 (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) |

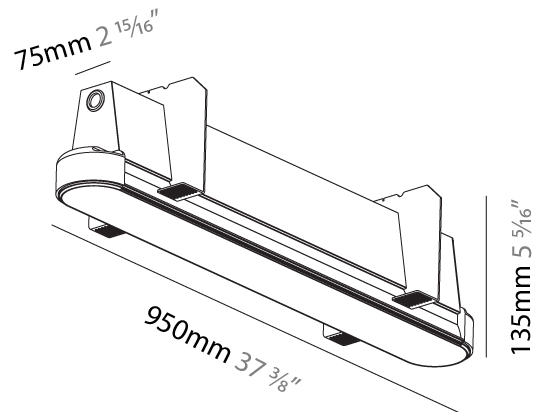
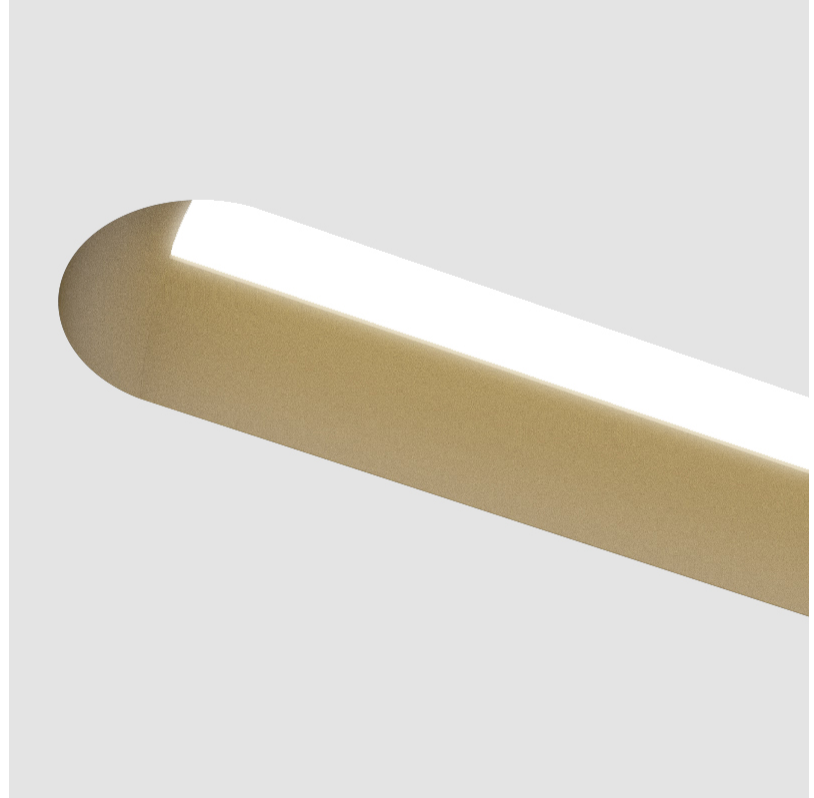
LED

| |
|--------------------------------------------------------------------------------------------------------------------|
| Color Temperature (°K): 3000 / 3500 / 4000 |
| Max. Delivered Lumen (lm): 1030 / 1058 / 1080 |
| CRI: >90 CRI |
| Lamp Life (hrs): 50000 |
| Upon Request: Special Color Temperature RGB-W Tunable White CRI (no minimum qty) price increase + longer lead time |

OPTICAL

RATINGS AND CERTIFICATIONS

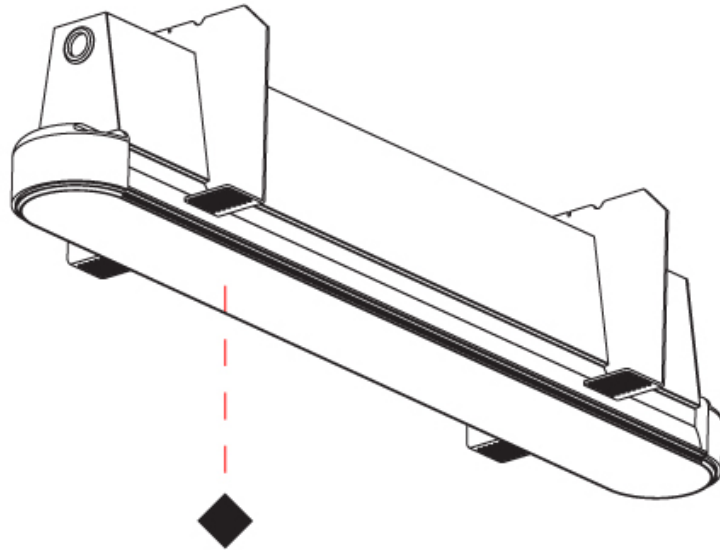
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| Certified By: Certified for North American Standards |
| IP rating: IP20 |



GROOVE ROUND TRIMLESS

A35654-

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



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

GROOVE ROUND TRIMLESS

A35655-

| | | | | |
|-------------|----------------|----------------------|-----------------------|----------------------|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Ceiling Thickness |
|-------------|----------------|----------------------|-----------------------|----------------------|

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

GENERAL

| |
|----------------------------|
| Series: Groove |
| Subseries: Groove Round |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Trimless |
| Mounting Location: Ceiling |
| Subcategory: Profile |

PHYSICAL

| |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Shape: Oblong |
| Length (mm): 1230 |
| Length (in): 48 7/16 |
| Width (mm): 75 |
| Width (in): 2 15/16 |
| Height (mm): 135 |
| Height (in): 5 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): 5.033 |
| Weight (lbs): 11.07 |
| Installation Requirement: Ceiling Thickness: 10mm / 12mm / 15mm |
| 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: 1248mm / 49 1/8" 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) |

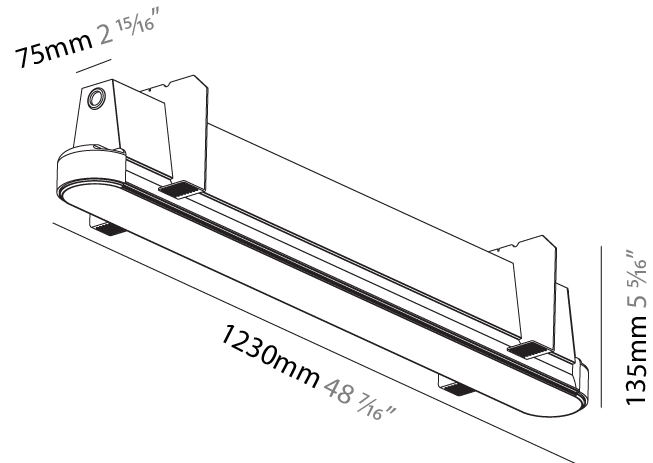
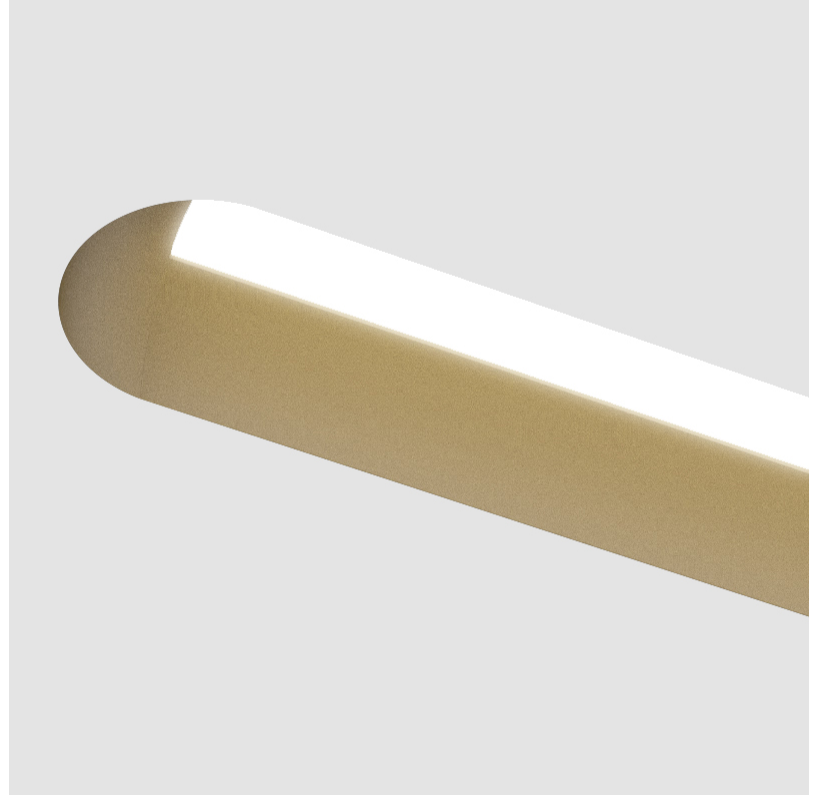
LED

| |
|--------------------------------------------------------------------------------------------------------------------|
| Color 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

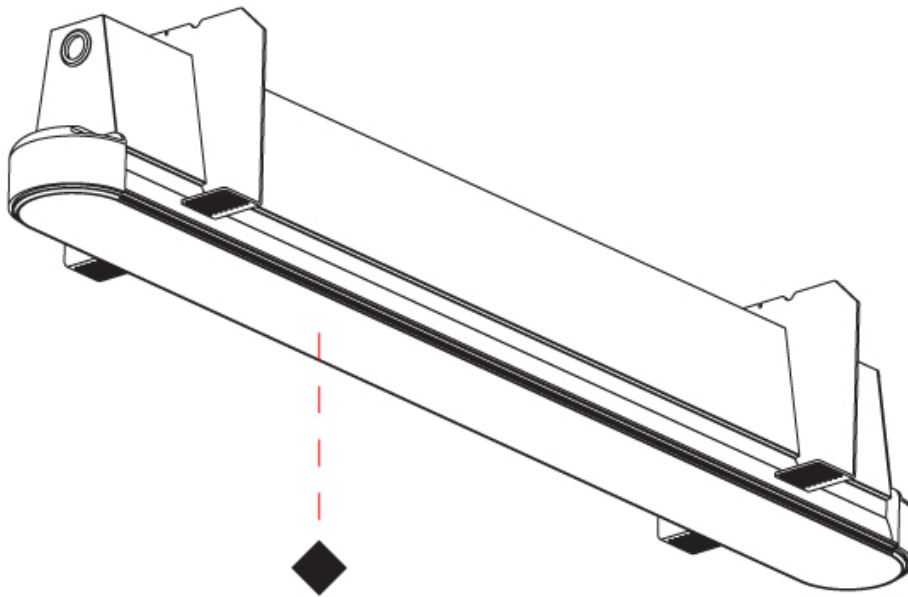
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| Certified By: Certified for North American Standards |
| IP rating: IP20 |



GROOVE ROUND TRIMLESS

A35655-

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



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| QUANTITY | |
| DATE | |

GROOVE ROUND TRIMLESS

A35656-

| | | | | |
|-------------|-------------|-------------------|--------------------|-------------------|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Ceiling Thickness |
|-------------|-------------|-------------------|--------------------|-------------------|

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

GENERAL

| |
|----------------------------|
| Series: Groove |
| Subseries: Groove Round |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Trimless |
| Mounting Location: Ceiling |
| Subcategory: Profile |

PHYSICAL

| |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Shape: Oblong |
| Length (mm): 1510 |
| Length (in): 59 7/16 |
| Width (mm): 75 |
| Width (in): 2 15/16 |
| Height (mm): 135 |
| Height (in): 5 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): 5.949 |
| Weight (lbs): 13.09 |
| Installation Requirement: Ceiling Thickness: 10mm / 12mm / 15mm |
| 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: 1528mm / 60 3/16" 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) |

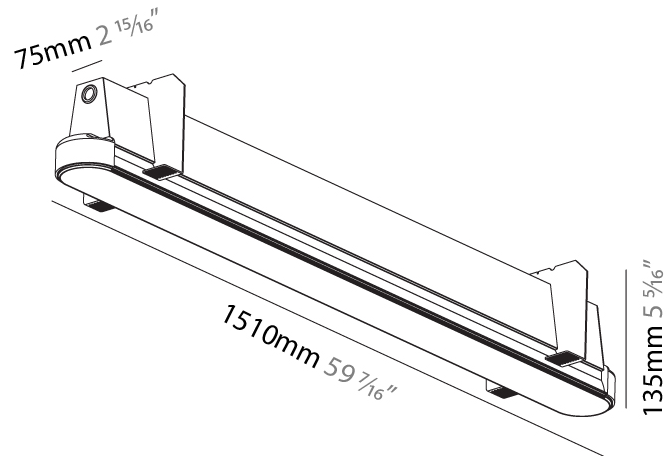
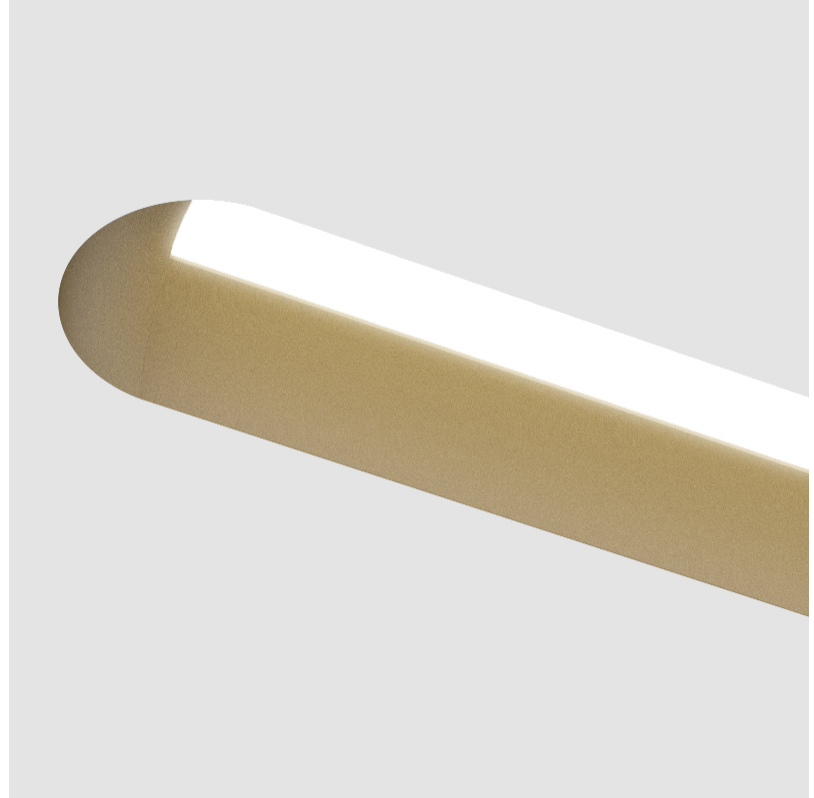
LED

| |
|--------------------------------------------------------------------------------------------------------------------|
| Color Temperature (°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 minimum qty) price increase + longer lead time |

OPTICAL

RATINGS AND CERTIFICATIONS

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



GROOVE ROUND TRIMLESS

A35656-

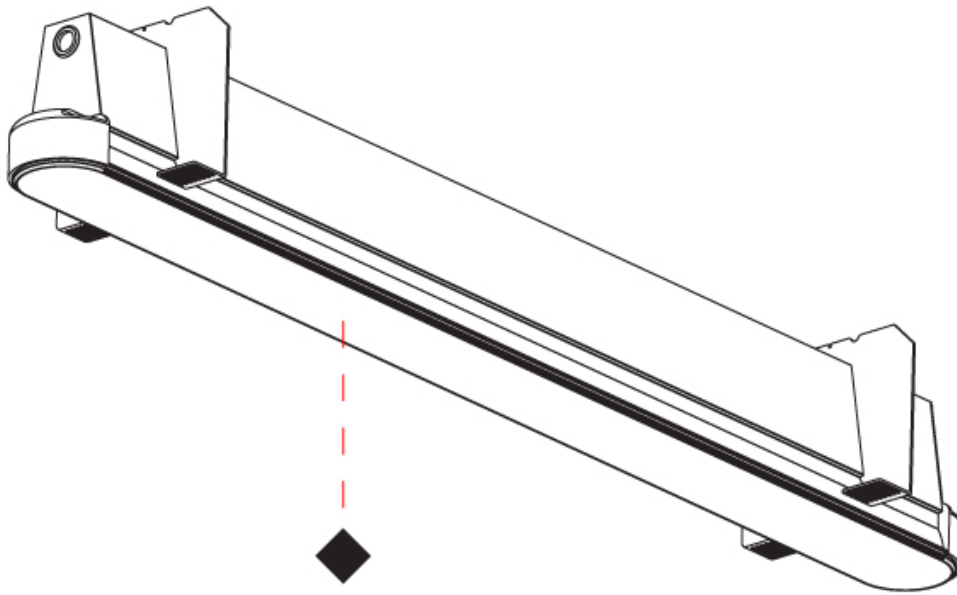
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| PROJECT |
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GROOVE ROUND TRIMLESS

A35657-

| | | | | |
|-------------|-------------|-------------------|--------------------|-------------------|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Ceiling Thickness |
|-------------|-------------|-------------------|--------------------|-------------------|

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

GENERAL

| |
|----------------------------|
| Series: Groove |
| Subseries: Groove Round |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Trimless |
| Mounting Location: Ceiling |
| Subcategory: Profile |

PHYSICAL

| |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Shape: Oblong |
| Length (mm): 1790 |
| Length (in): 70 1/2 |
| Width (mm): 75 |
| Width (in): 2 15/16 |
| Height (mm): 135 |
| Height (in): 5 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): 7.141 |
| Weight (lbs): 15.71 |
| Installation Requirement: Ceiling Thickness: 10mm / 12mm / 15mm |
| 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: 1808mm / 71 3/16" 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) |

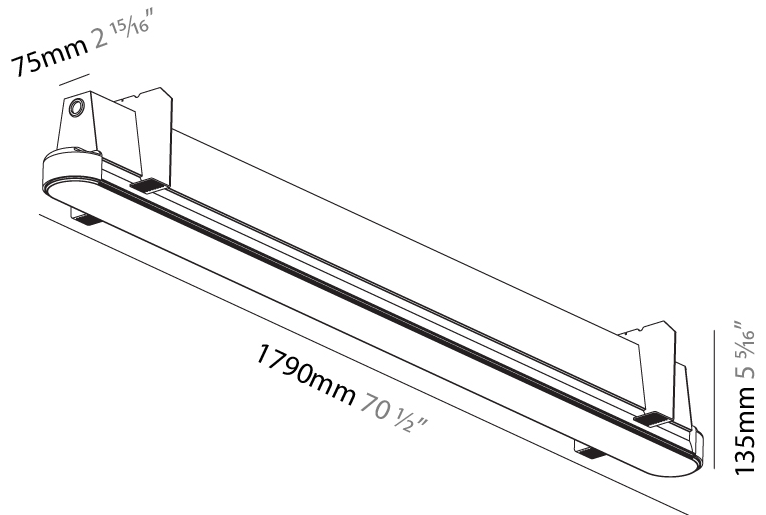
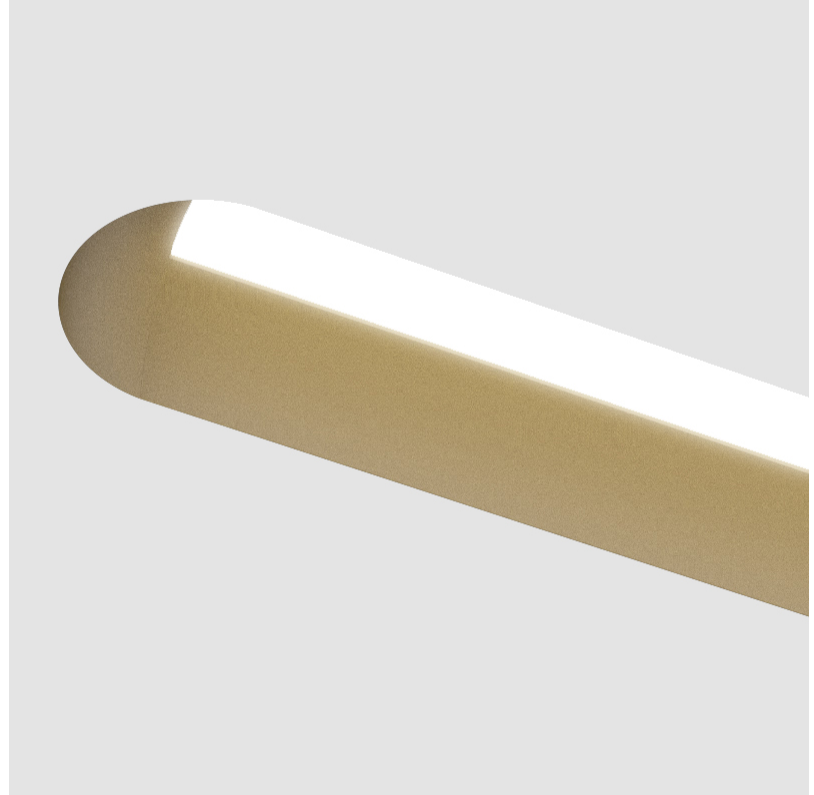
LED

| |
|--------------------------------------------------------------------------------------------------------------------|
| 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 minimum qty) price increase + longer lead time |

OPTICAL

RATINGS AND CERTIFICATIONS

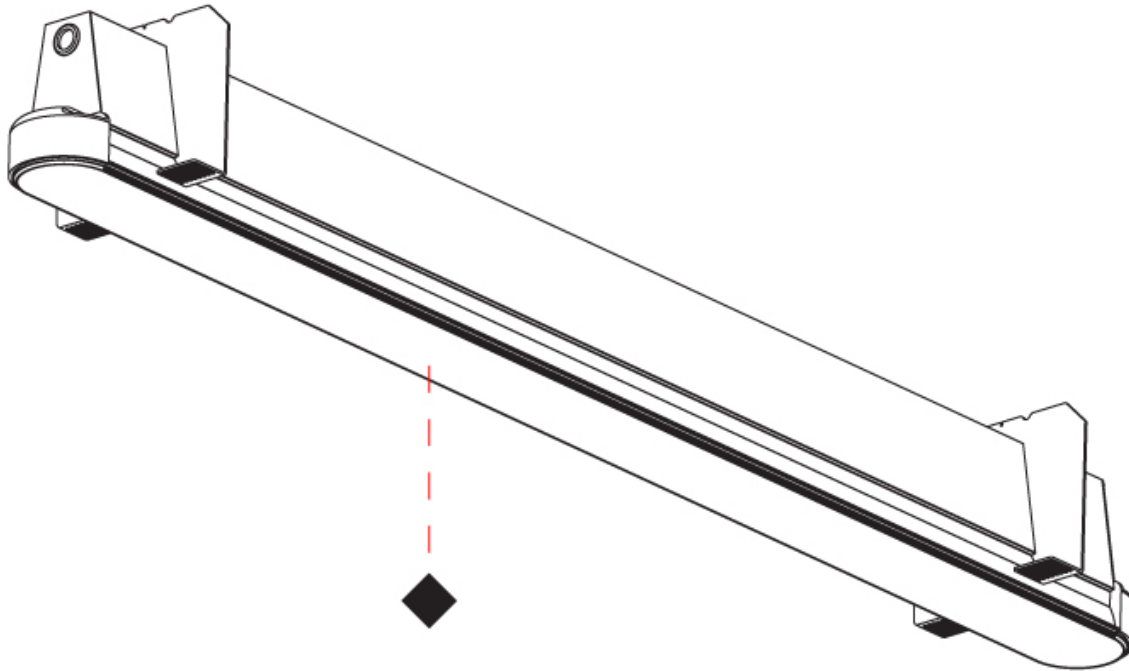
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|------------------------------------------------------|
| Certified By: Certified for North American Standards |
| IP rating: IP20 |



GROOVE ROUND TRIMLESS

A35657-

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



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

GROOVE ROUND TRIMLESS

A35658-

| | | | | |
|-------------|----------------|----------------------|-----------------------|----------------------|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Ceiling Thickness |
|-------------|----------------|----------------------|-----------------------|----------------------|

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

GENERAL

Series: Groove
 Subseries: Groove Round
 Brand: Prolight
 Division: Architectural
 Mounting Type: Trimless
 Mounting Location: Ceiling
 Subcategory: Profile

PHYSICAL

Shape: Oblong
 Length (mm): 2070
 Length (in): 81 1/2
 Width (mm): 75
 Width (in): 2 15/16
 Height (mm): 135
 Height (in): 5 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): 15.71
 Weight (lbs): 17.73
 Installation Requirement: Ceiling Thickness: 10mm / 12mm / 15mm
 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: 2088mm / 82 3/16" 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 / 22.4 (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)

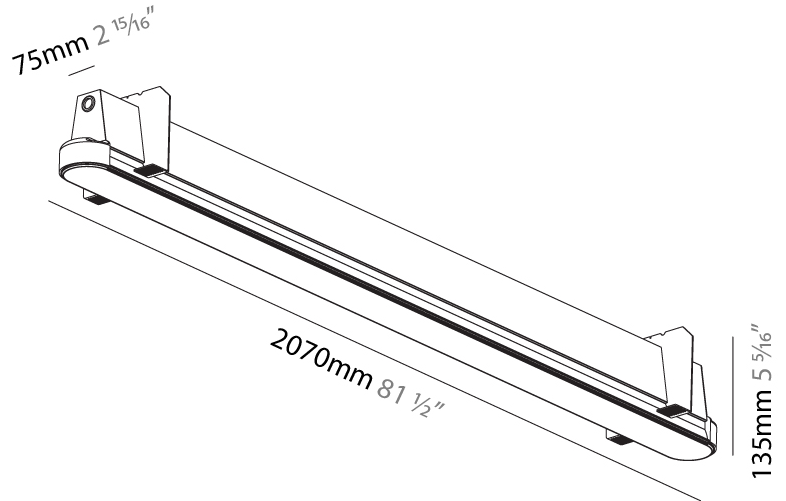
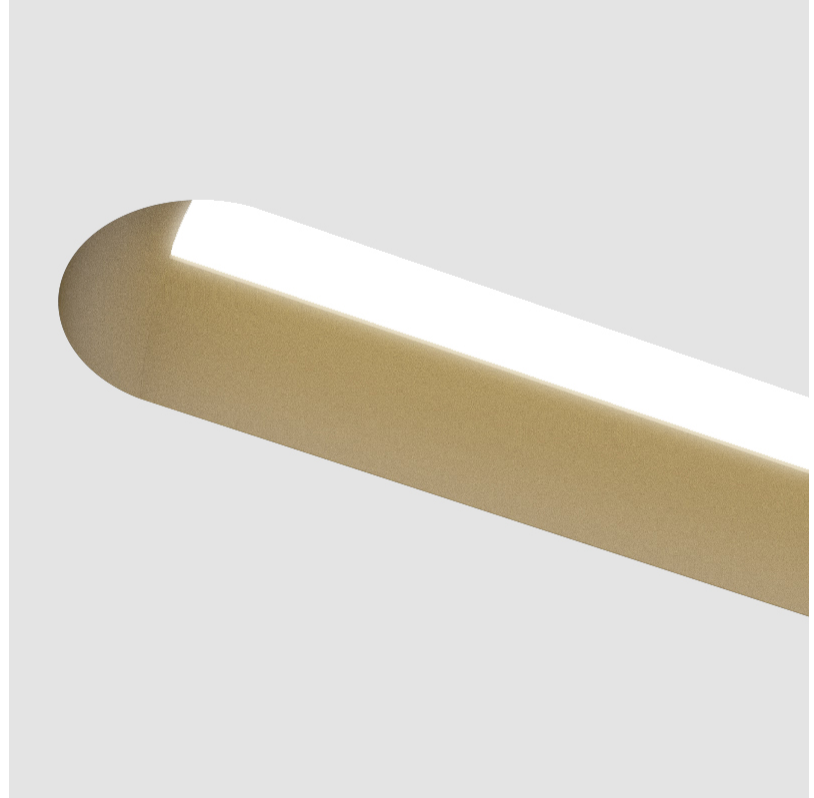
LED

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



GROOVE ROUND TRIMLESS

A35658-

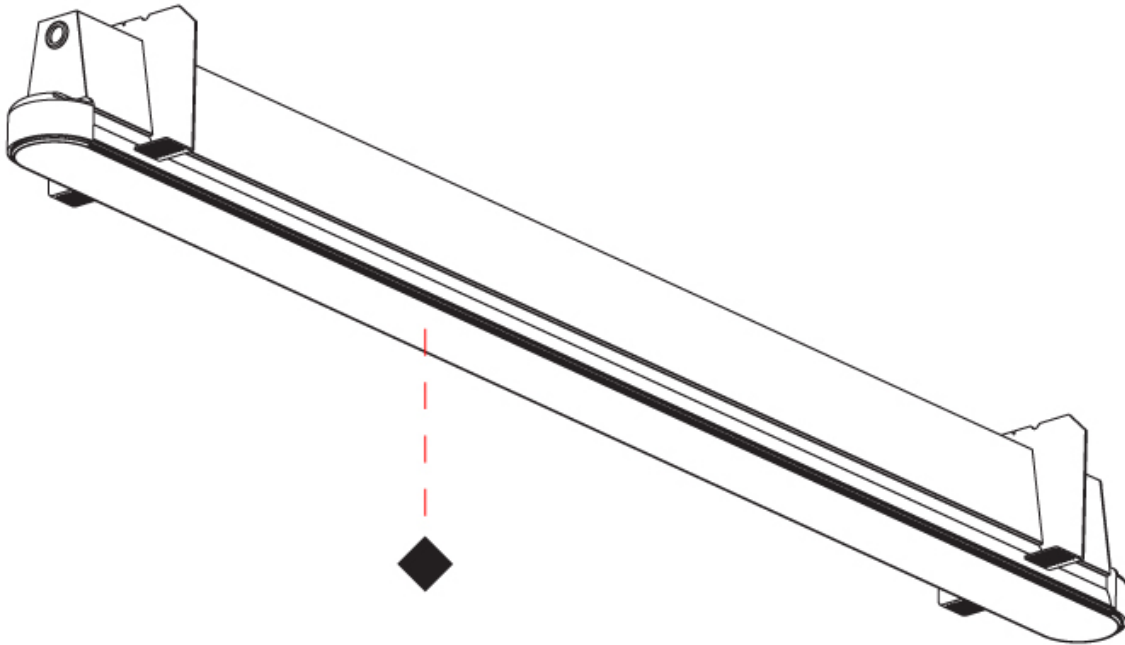
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SPECIFIER _____

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GROOVE SQUARE RECESSED

A35659-

base number LED Dimming Color Temperature Finishes Finishes

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

GENERAL

Series: Groove
 Subseries: Groove Square
 Brand: Prolight
 Division: Architectural
 Mounting Type: Recessed
 Mounting Location: Ceiling
 Subcategory: Profile

PHYSICAL

Shape: Rectangle
 Length (mm): 900
 Length (in): 35 7/16
 Width (mm): 92
 Width (in): 3 5/8
 Height (mm): 120
 Height (in): 4 3/4
 Ceiling Thickness (mm): 10 - 25
 Ceiling Thickness (in): 3/8 - 1
 Min. Recessing Depth (mm): 160
 Min. Recessing Depth (in): 6 5/16
 Light Distribution: Direct
 Weight (kg): 4.083
 Weight (lbs): 9.98
 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: 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)

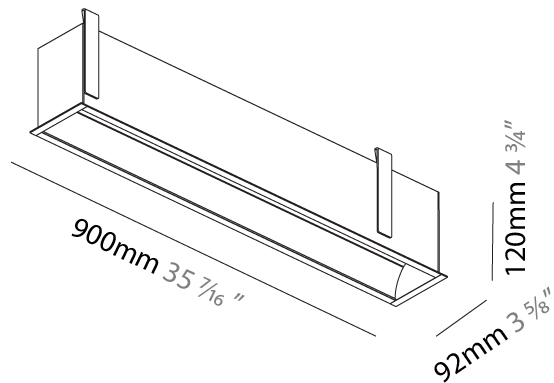
LED

[Color Temperature \(*K\): 3000 / 3500 / 4000](#)
 Max. Delivered Lumen (lm): 1030 / 1058 / 1080
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

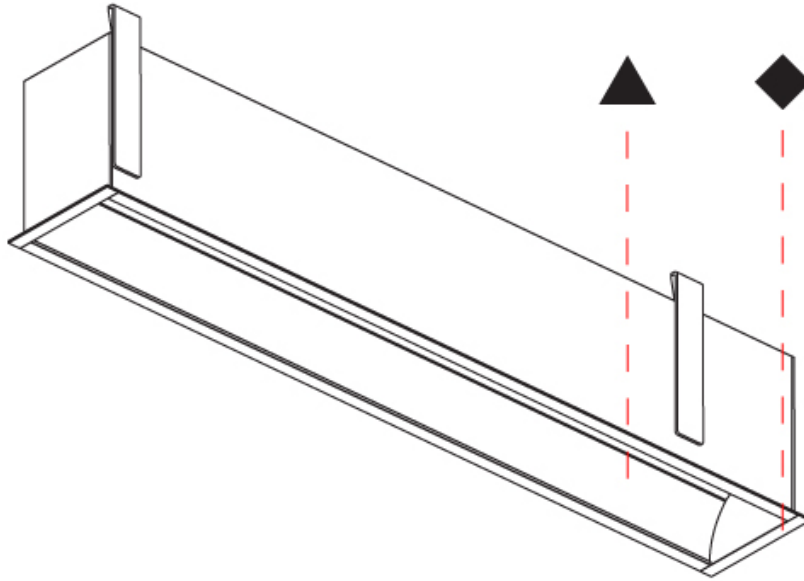
Certified By: Certified for North American Standards
 IP rating: IP20



GROOVE SQUARE RECESSED

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GROOVE SQUARE RECESSED

A35660-

base number LED Dimming Color Temperature Finishes Finishes

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

GENERAL

Series: Groove
 Subseries: Groove Square
 Brand: Prolight
 Division: Architectural
 Mounting Type: Recessed
 Mounting Location: Ceiling
 Subcategory: Profile

PHYSICAL

Shape: Rectangle
 Length (mm): 1180
 Length (in): 46 7/16
 Width (mm): 92
 Width (in): 3 5/8
 Height (mm): 120
 Height (in): 4 3/4
 Ceiling Thickness (mm): 10 - 25
 Ceiling Thickness (in): 3/8 - 1
 Min. Recessing Depth (mm): 160
 Min. Recessing Depth (in): 6 5/16
 Light Distribution: Direct
 Weight (kg): 5.195
 Weight (lbs): 11.43
 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: 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)

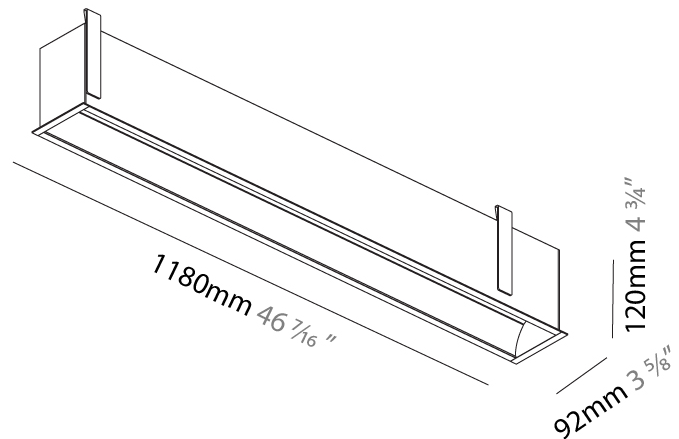
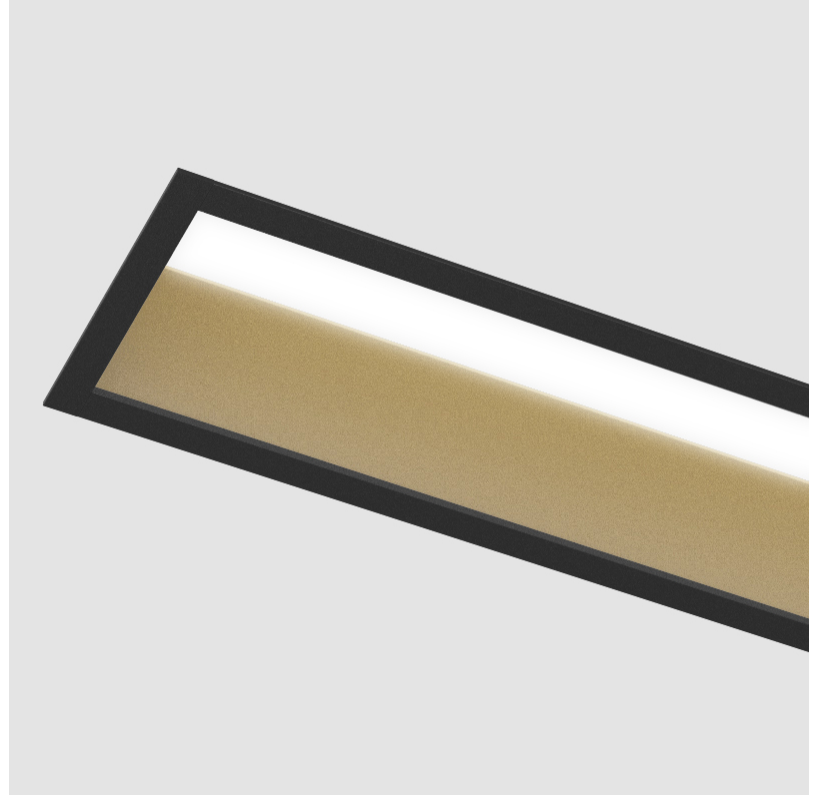
LED

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

OPTICAL

RATINGS AND CERTIFICATIONS

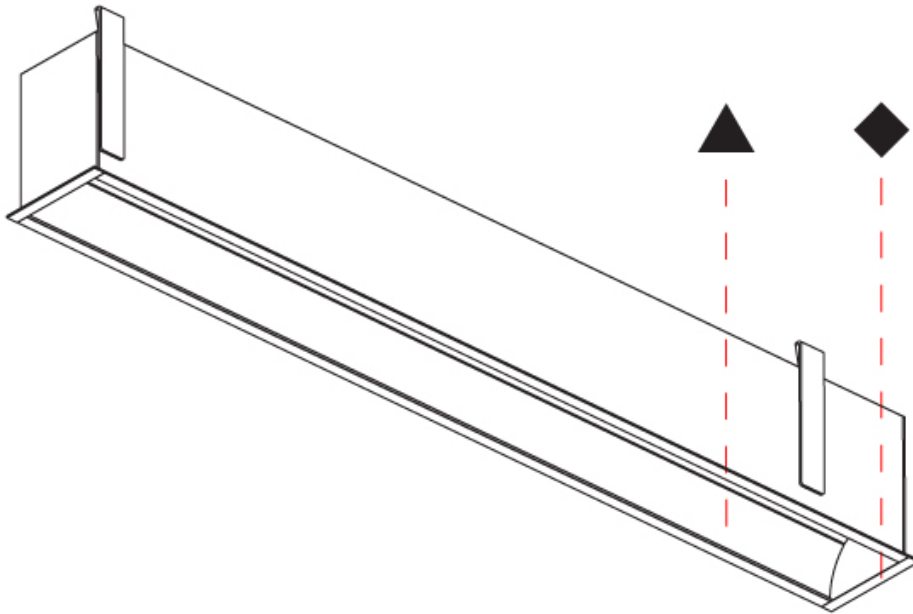
Certified By: Certified for North American Standards
 IP rating: IP20



GROOVE SQUARE RECESSED

A35660-

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GROOVE SQUARE RECESSED

A35661-

base number LED Dimming Color Temperature Finishes Finishes

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

GENERAL

Series: Groove
 Subseries: Groove Square
 Brand: Prolight
 Division: Architectural
 Mounting Type: Recessed
 Mounting Location: Ceiling
 Subcategory: Profile

PHYSICAL

Shape: Rectangle
 Length (mm): 1460
 Length (in): 57 1/2
 Width (mm): 92
 Width (in): 3 5/8
 Height (mm): 120
 Height (in): 4 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 5/16
 Light Distribution: Direct
 Weight (kg): 6.306
 Weight (lbs): 13.87
 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: 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)

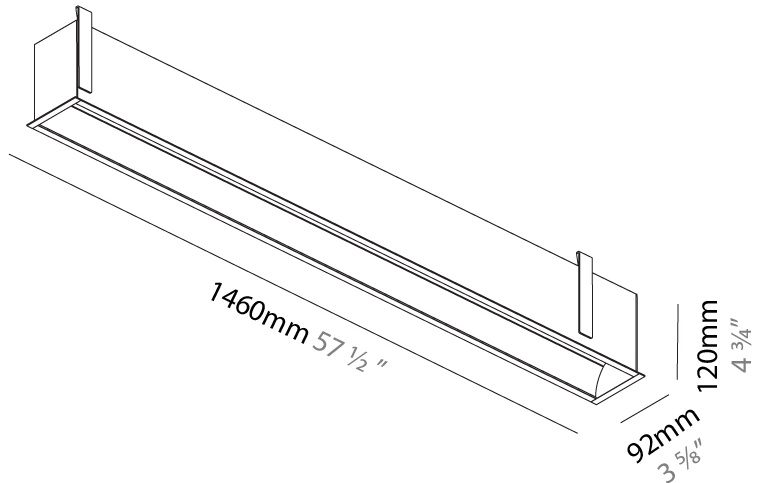
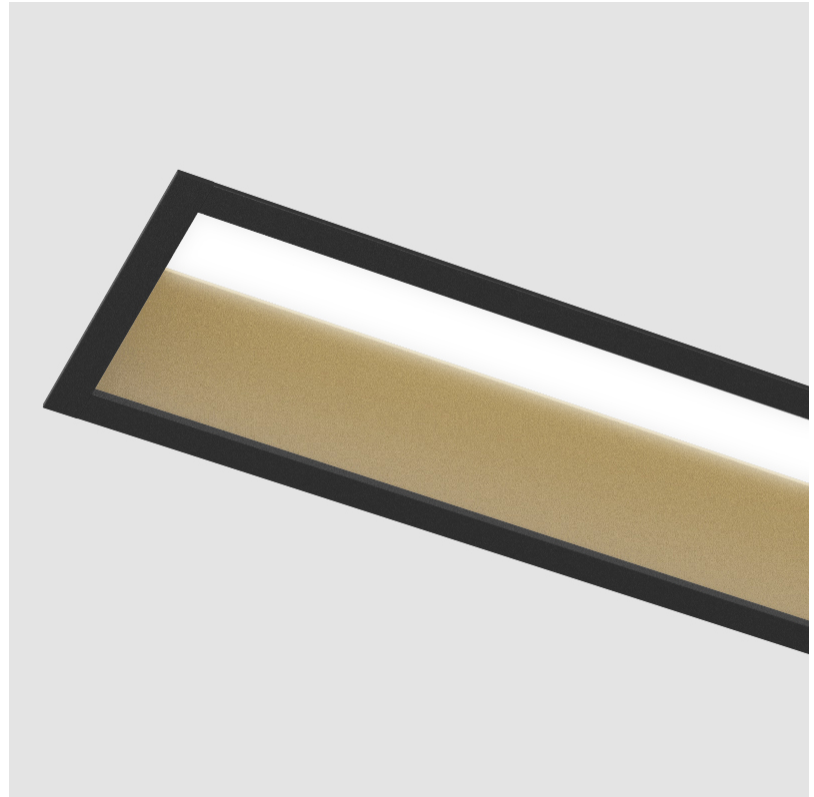
LED

Color Temperature (°K): 3000 / 3500 / 4000
 Max. Delivered Lumen (lm): 1710 / 1774 / 1810
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

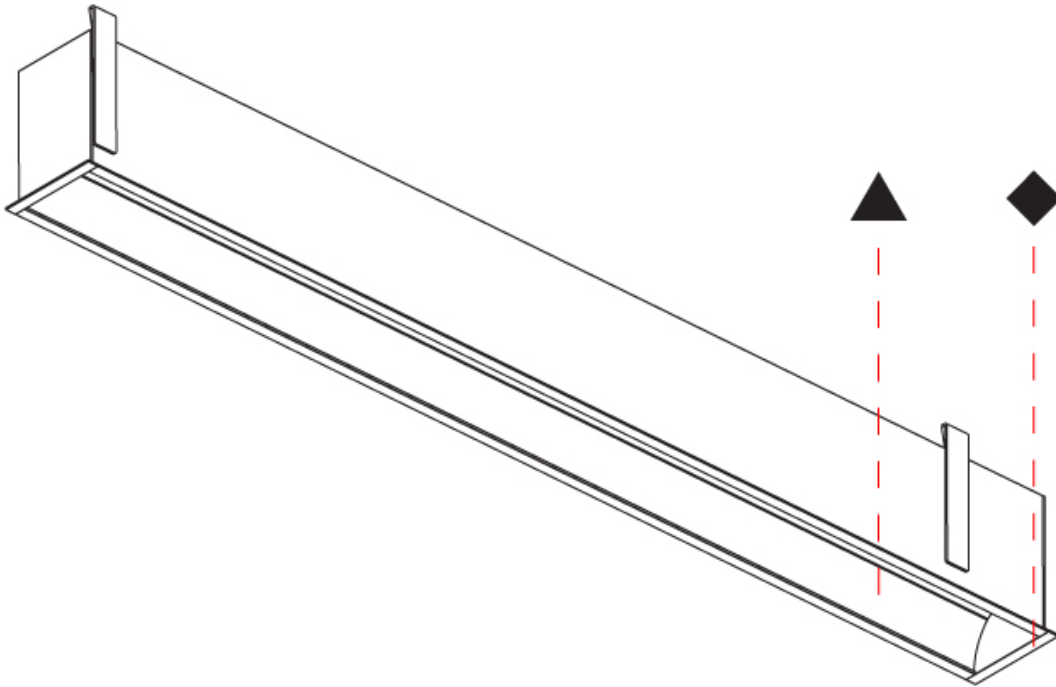
Certified By: Certified for North American Standards
 IP rating: IP20



GROOVE SQUARE RECESSED

A35661-

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GROOVE SQUARE RECESSED

A35662-

base number LED Dimming Color Temperature Finishes Finishes

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

GENERAL

Series: Groove
 Subseries: Groove Square
 Brand: Prolight
 Division: Architectural
 Mounting Type: Recessed
 Mounting Location: Ceiling
 Subcategory: Profile

PHYSICAL

Shape: Rectangle
 Length (mm): 1740
 Length (in): 68 1/2
 Width (mm): 92
 Width (in): 3 5/8
 Height (mm): 120
 Height (in): 4 3/4
 Ceiling Thickness (mm): 10 - 25
 Ceiling Thickness (in): 3/8 - 1
 Min. Recessing Depth (mm): 160
 Min. Recessing Depth (in): 6 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)

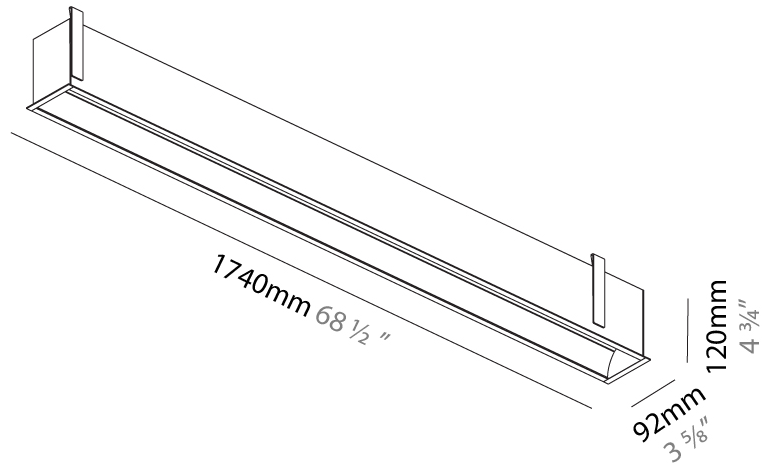
LED

[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



GROOVE SQUARE RECESSED

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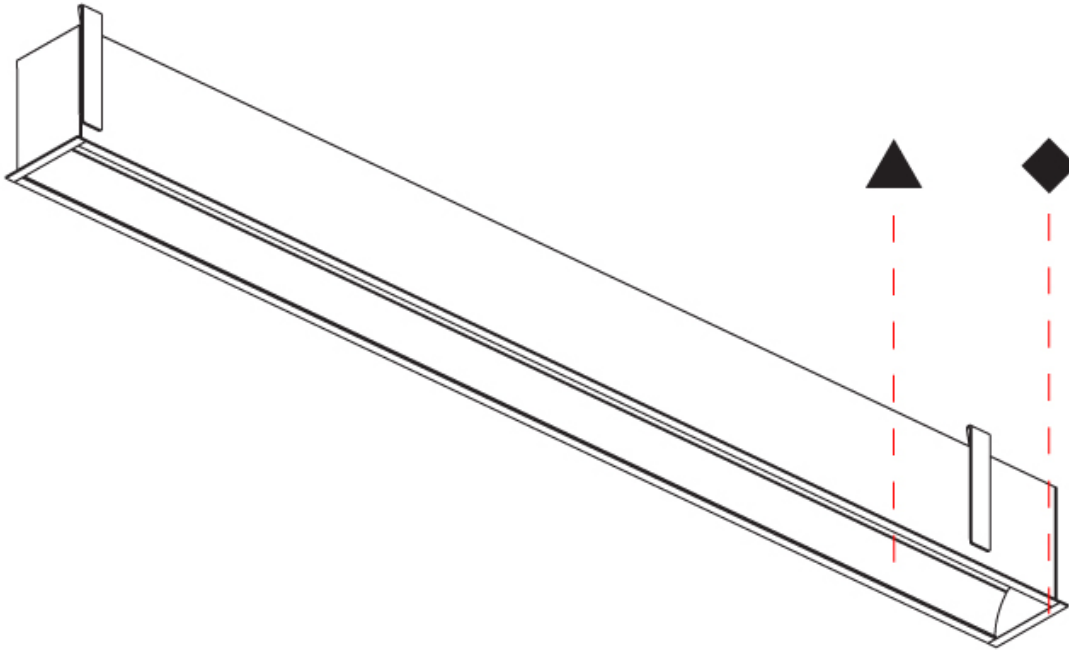
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GROOVE SQUARE RECESSED

A35663-

base number LED Dimming Color Temperature Finishes Finishes

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

GENERAL

Series: Groove
 Subseries: Groove Square
 Brand: Prolight
 Division: Architectural
 Mounting Type: Recessed
 Mounting Location: Ceiling
 Subcategory: Profile

PHYSICAL

Shape: Rectangle
 Length (mm): 2020
 Length (in): 79 1/2
 Width (mm): 92
 Width (in): 3 5/8
 Height (mm): 120
 Height (in): 4 3/4
 Ceiling Thickness (mm): 10 - 25
 Ceiling Thickness (in): 3/8 - 1
 Min. Recessing Depth (mm): 160
 Min. Recessing Depth (in): 6 5/16
 Light Distribution: Direct
 Weight (kg): 8.638
 Weight (lbs): 19
 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: 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)

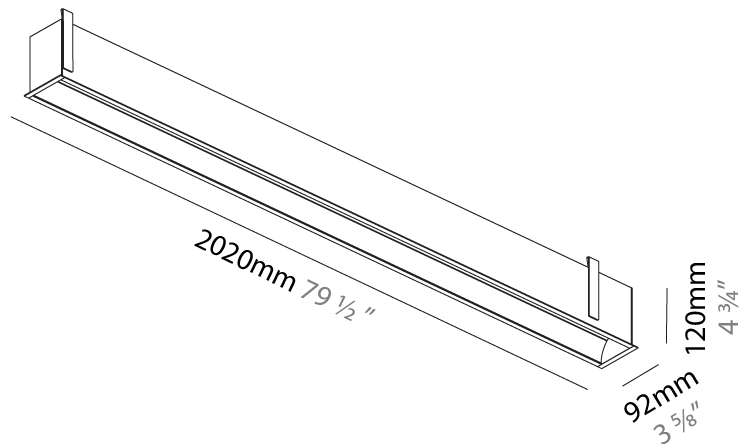
LED

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



GROOVE SQUARE RECESSED

A35663-

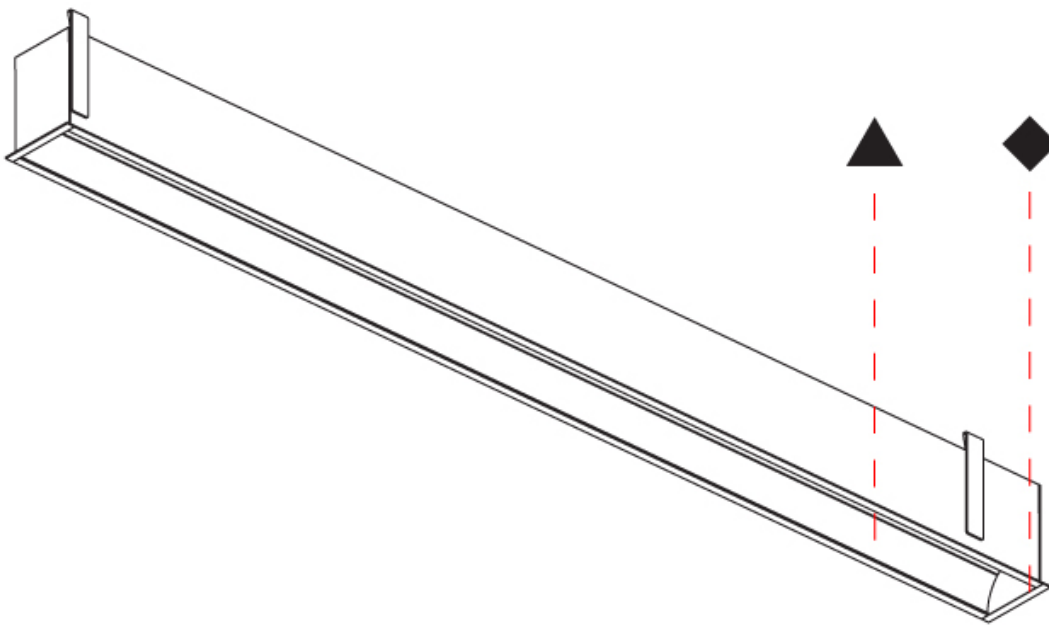
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GROOVE SQUARE SURFACE

A3D128-

base number LED Dimming Color Temperature Finishes Finishes

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

GENERAL

Series: 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 1/4
 Width (mm): 80
 Width (in): 3 1/8
 Height (mm): 120
 Height (in): 4 3/4
 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 / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 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)

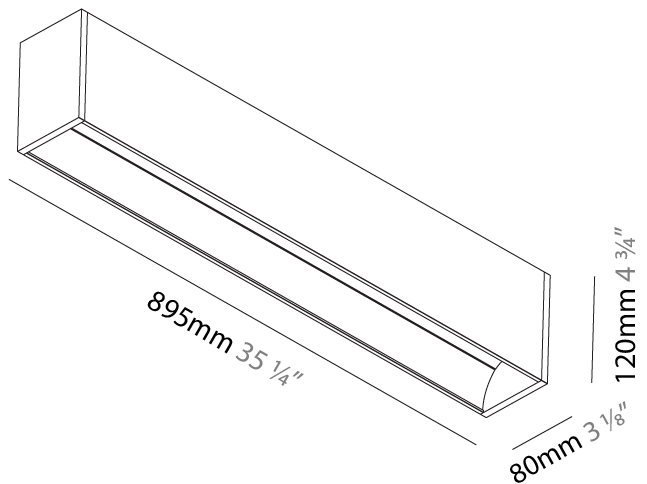
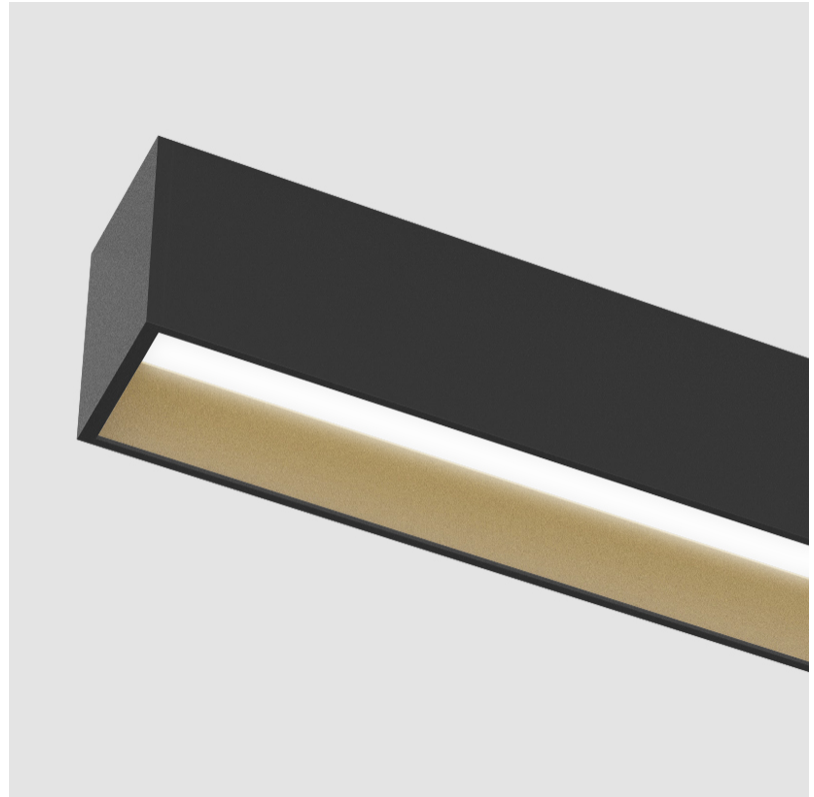
LED

Color Temperature (°K): 3000 / 3500 / 4000
 Max. Delivered Lumen (lm): 1030 / 1058 / 1080
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

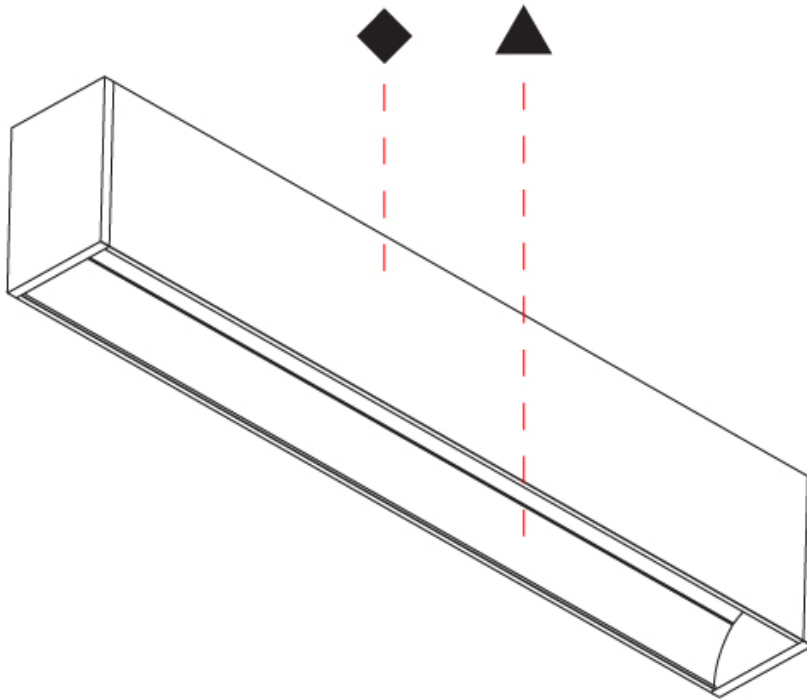
Certified By: Certified for North American Standards
 IP rating: IP20



GROOVE SQUARE SURFACE

A3D128-

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GROOVE SQUARE SURFACE

A3D129-

base number LED Dimming Color Temperature Finishes Finishes

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

GENERAL

Series: 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 1/4
 Width (mm): 80
 Width (in): 3 1/8
 Height (mm): 120
 Height (in): 4 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 / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 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)

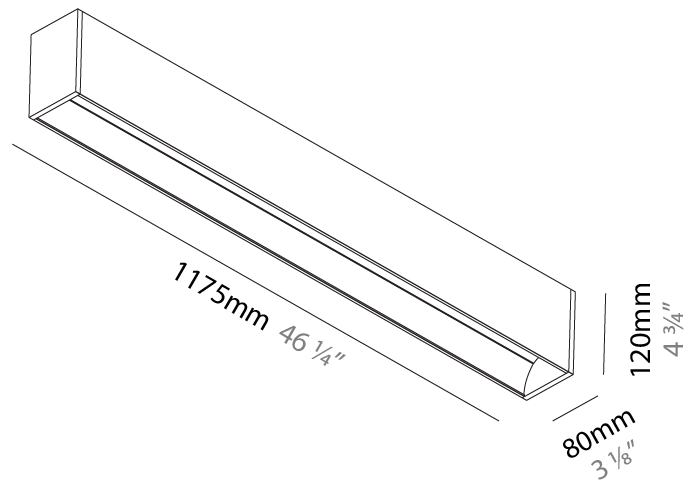
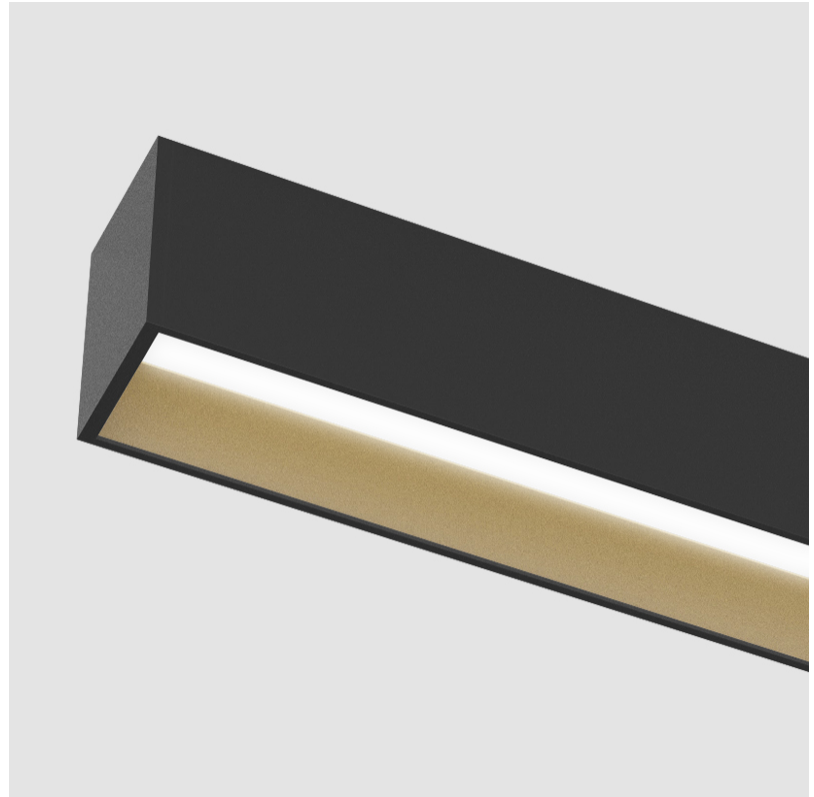
LED

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

OPTICAL

RATINGS AND CERTIFICATIONS

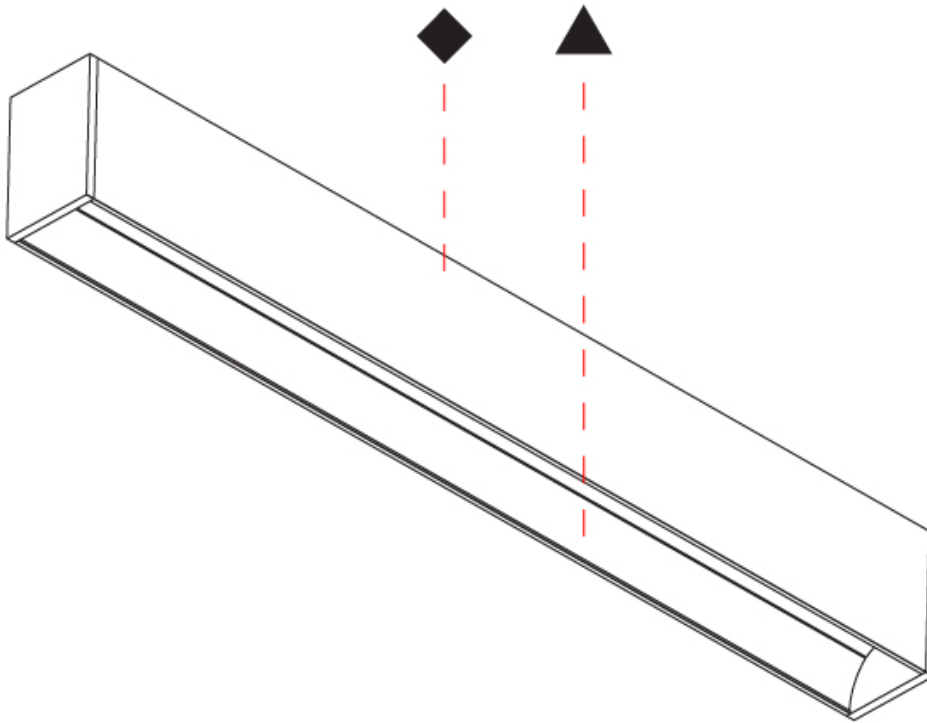
Certified By: Certified for North American Standards
 IP rating: IP20



GROOVE SQUARE SURFACE

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GROOVE SQUARE SURFACE

A3D130-

base number LED Dimming Color Temperature Finishes Finishes

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

GENERAL

Series: 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 5/16
 Width (mm): 80
 Width (in): 3 1/8
 Height (mm): 120
 Height (in): 4 3/4
 Light Distribution: Direct
 Weight (kg): 6.35
 Weight (lbs): 13.97
 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

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)

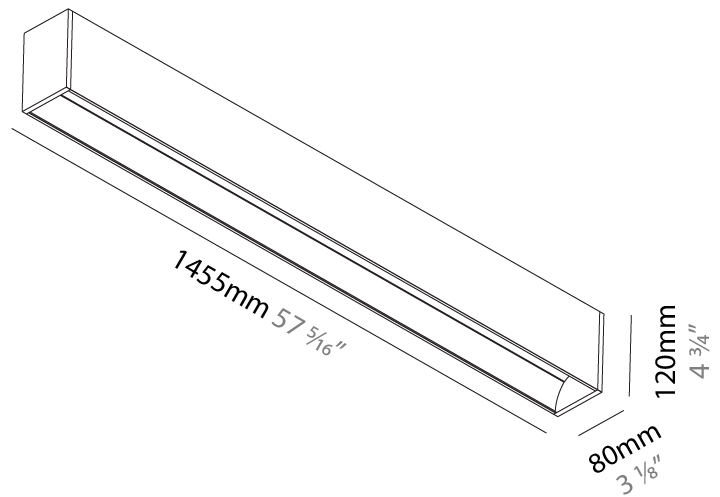
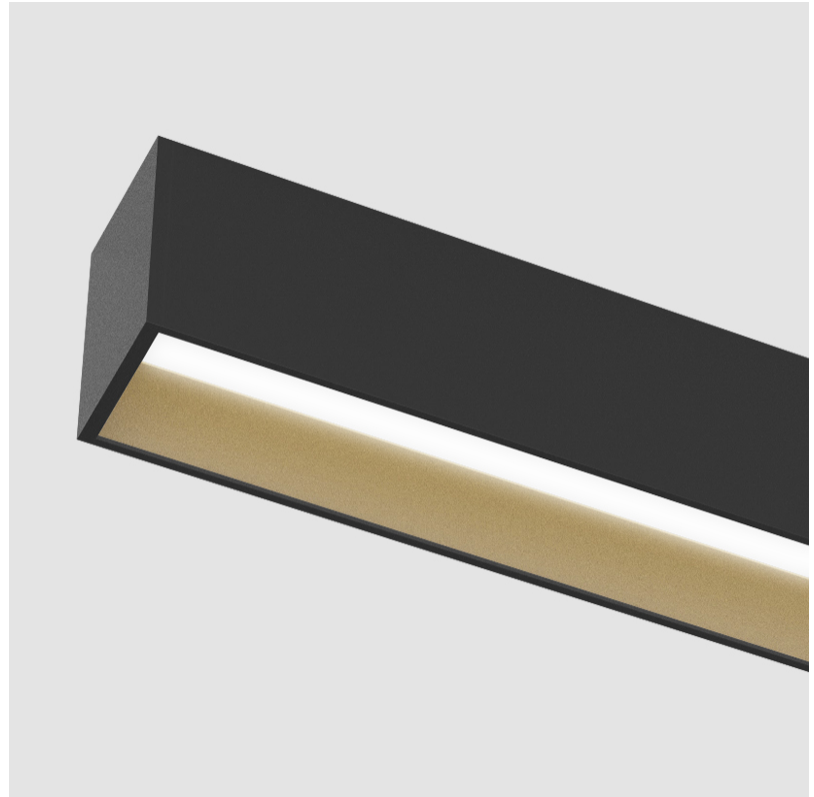
LED

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



GROOVE SQUARE SURFACE

A3D130-

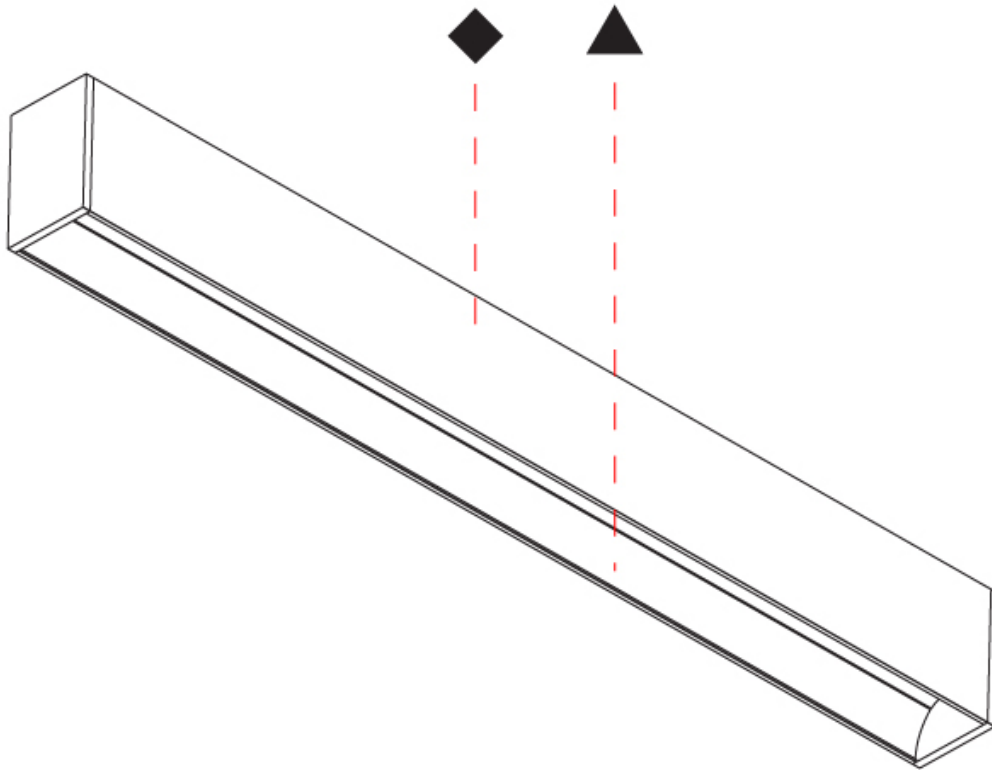
PROJECT

TYPE

SPECIFIER

QUANTITY

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| PROJECT | |
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| QUANTITY | |
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GROOVE SQUARE SURFACE

A3D131-

base number LED Dimming Color Temperature Finishes Finishes

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

GENERAL

Series: 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 5/16
 Width (mm): 80
 Width (in): 3 1/8
 Height (mm): 120
 Height (in): 4 3/4
 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 / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 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)

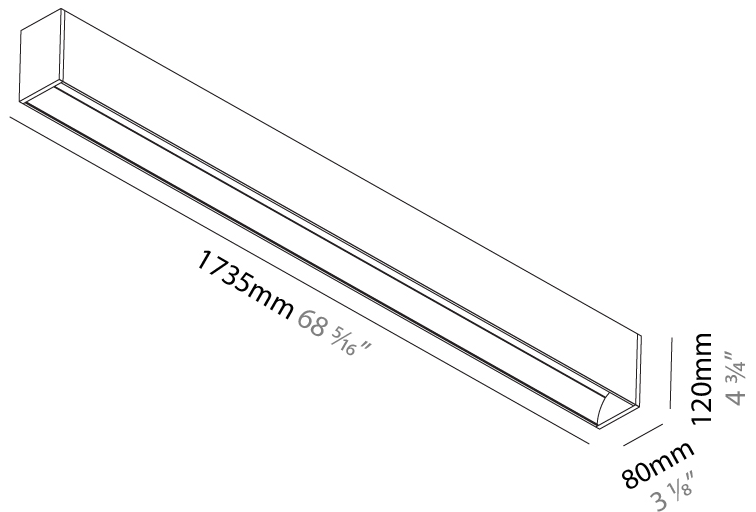
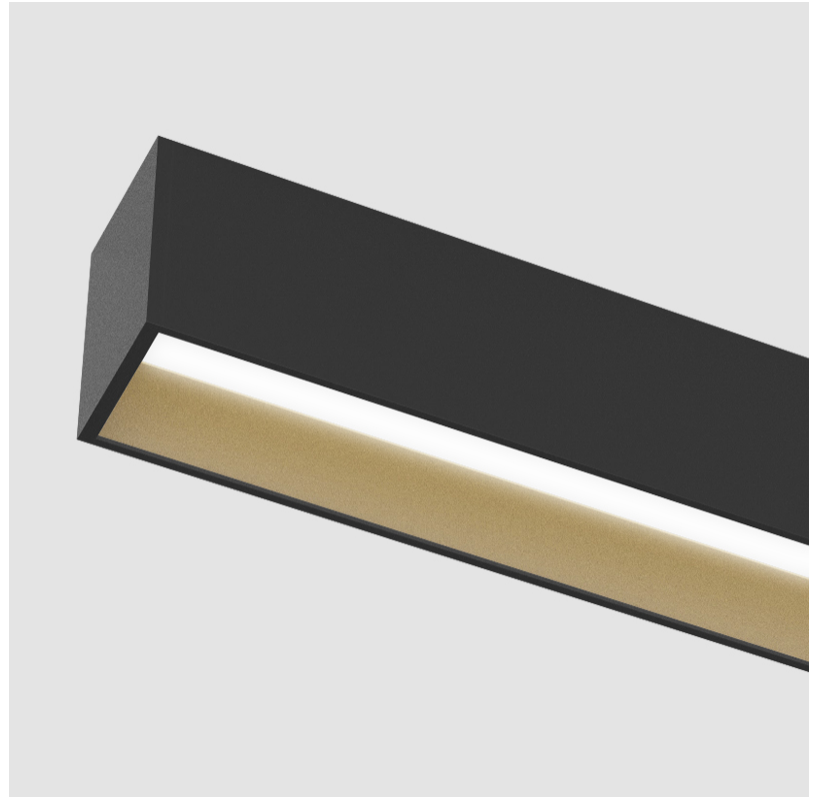
LED

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

OPTICAL

RATINGS AND CERTIFICATIONS

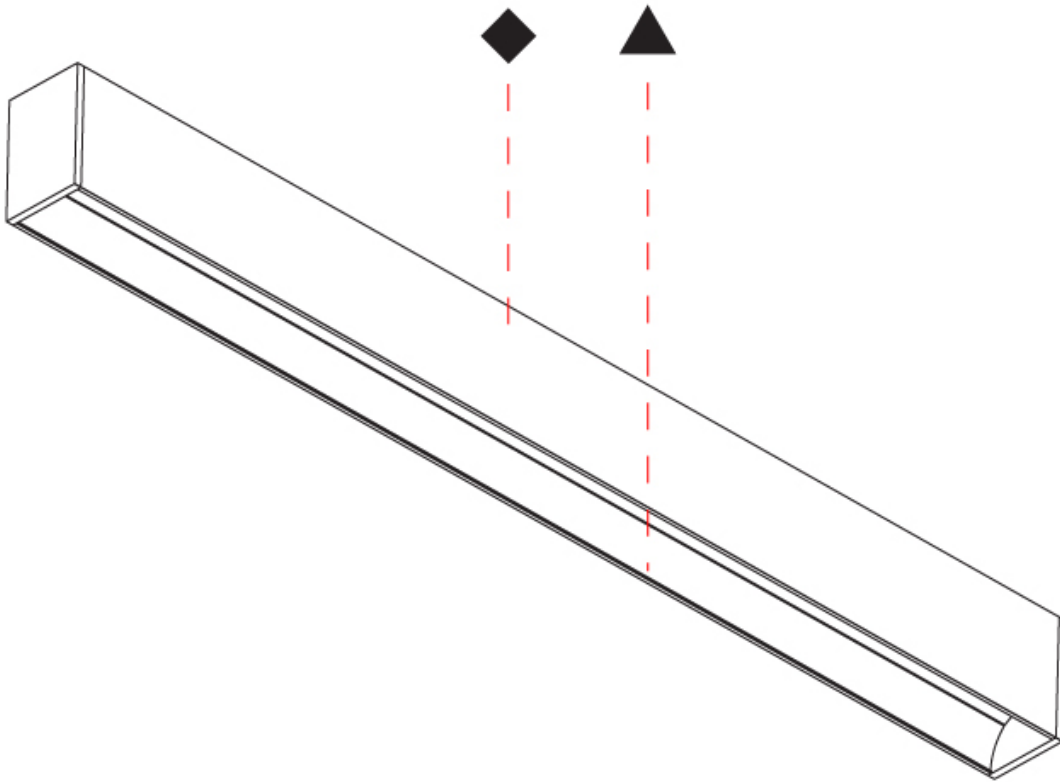
Certified By: Certified for North American Standards
 IP rating: IP20



GROOVE SQUARE SURFACE

A3D131-

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



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

GROOVE SQUARE SURFACE

A3D132-

base number LED Dimming Color Temperature Finishes Finishes

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

GENERAL

Series: Groove
 Subseries: Groove Square
 Brand: Prolicht
 Division: Architectural
 Mounting Type: Surface
 Mounting Location: Ceiling
 Subcategory: Profile

PHYSICAL

Shape: Rectangle
 Length (mm): 2015
 Length (in): 79 ⁵/₁₆
 Width (mm): 80
 Width (in): 3 ¹/₈
 Height (mm): 120
 Height (in): 4 ³/₄
 Light Distribution: Direct
 Weight (kg): 8.541
 Weight (lbs): 18.79
 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

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)

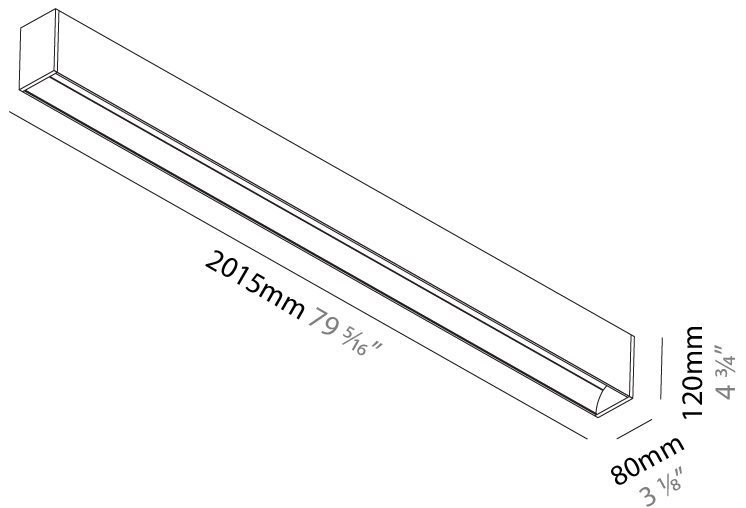
LED

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



GROOVE SQUARE SURFACE

A3D132-

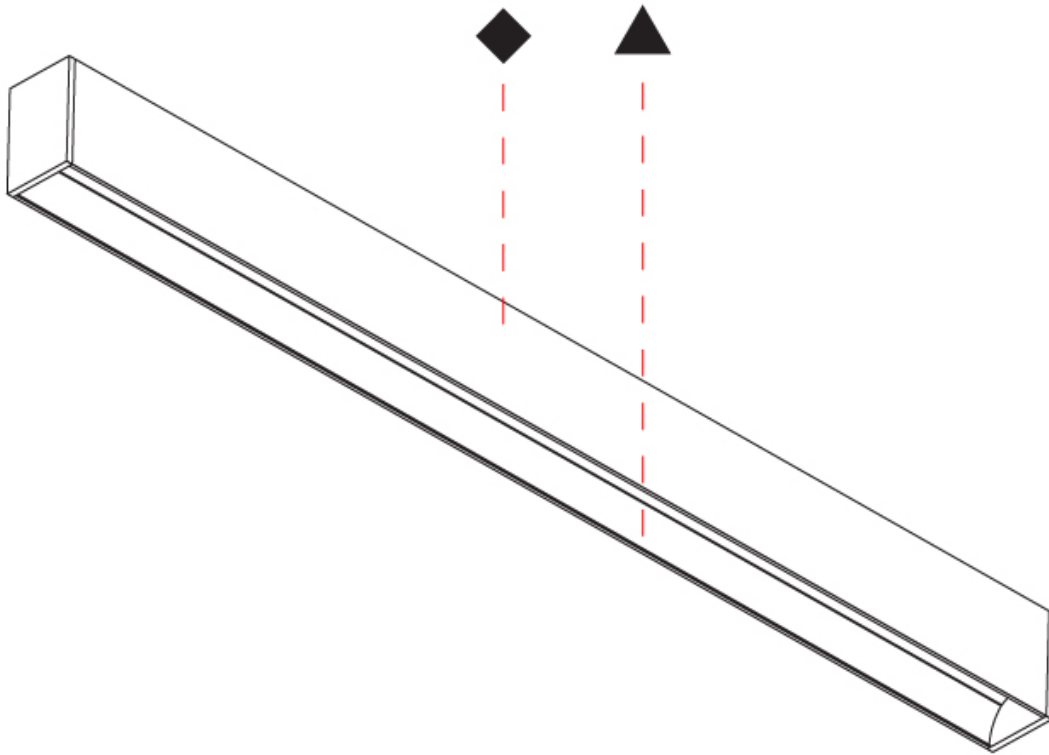
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



GROOVE COLOR FINISH CHART

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

Fixture Finish



Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens.

Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.

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

Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.



LEGEND

| | | | | | |
|--|-----------------------------------------------------------|--|--------------------------------------------------------------|--|------------------------------------------------------------------------------------------------|
| | floor-mounted | | pivotal | | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| | wall and ceiling: recessed and surface mounted | | rotating | | warm dim / natural dimming LED |
| | ceiling-mounted and wall-mounted | | illuminate tilted | | rechargeable battery powered |
| | wall-mounted | | color of suspension cable | | fixture with natural vivid LED (upon request) |
| | omni-directional light distribution | | length of suspension cable | | color rendering index |
| | direct light distribution | | reflector degree selection | | color temperature |
| | direct/indirect light distribution | | super spot | | lumen (luminous flux) |
| | indirect light distribution | | lens | | efficacy (lumens per watt) |
| | asymmetric light distribution | | lens pack | | Unified Glare Rating (UGR) range from 5-40 |
| | aura light distribution | | shine ring | | marine grade (AISI 316 stainless steel) |
| | round wall or ceiling cut-out | | integrated shine ring with diffuser | | walk on |
| | square wall or ceiling cut-out | | free individual colors 01-29 | | drive on |
| | the supplied jig specifies the cutout dimensions | | individual colors: 00 (free of charge), 01-25 (extra charge) | | Dark Sky Compliance |
| | minimum distance (meters) lamp - object | | luminaire part to be colored (F1) | | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| | recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| | ceiling thickness in mm | | luminaire part to be colored (F3) | | blown glass using traditional methods by master glass blower |
| | ceiling thickness selection | | luminaire part to be colored (F4) | | acoustic material |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | | luminaire part to be colored (F5) | | protection class I, protection insulation |
| | included or excluded LED driver/transformer/control gear | | color of 3-circuit adaptor | | protection class II, protection insulation |
| | separately switchable | | indirect diffuser | | ETL Certified to UL and CSA Standards |
| | sensor | | direct diffuser | | UL Certified to UL and CSA Standards |
| | remote control | | ball-proof (upon request) | | CSA Certified to UL and CSA Standards |
| | available upon request | | accessory | | Certified for North American Standards |

IP RATING

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

IK RATING

| | |
|--|-------------------------------------------------------------------------------------------------------|
| | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface) |
| | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
| | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
| | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface) |
| | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
| | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) |
| | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) |
| | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
| | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) |
| | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) |