## **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 ¼
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): 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

#### LED

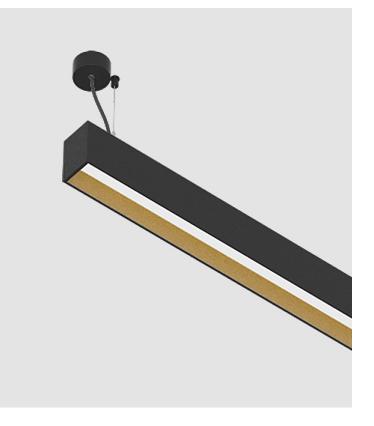
Color Temperature (°K): 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 1030 / 1058 / 1080	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

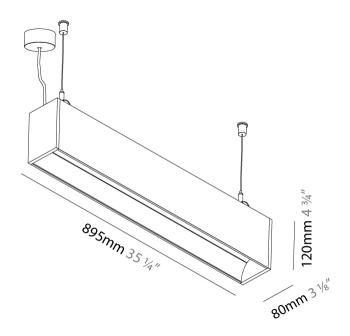
### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

TYPE			
SPECIFIER			
QUANTITY			
DATE			





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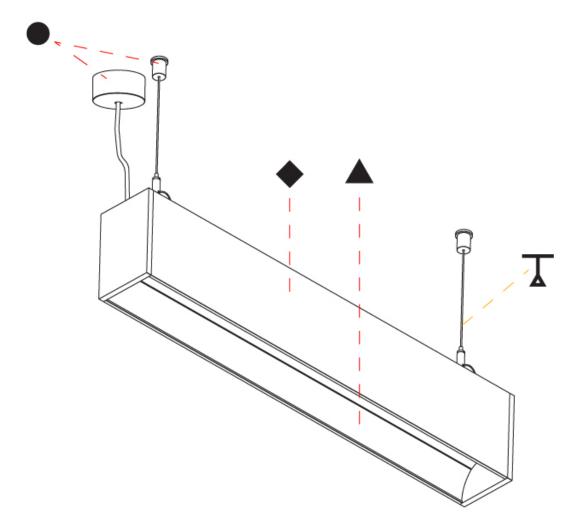
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**GROOVE SQUARE SUSPENSION** 

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 ¼
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
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

#### LED

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

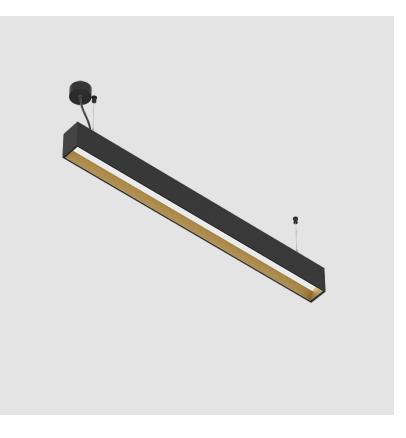
#### OPTICAL

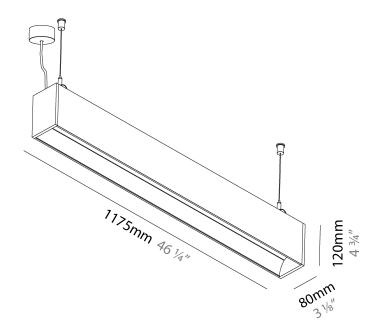
#### RATINGS AND CERTIFICATIONS

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

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

ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





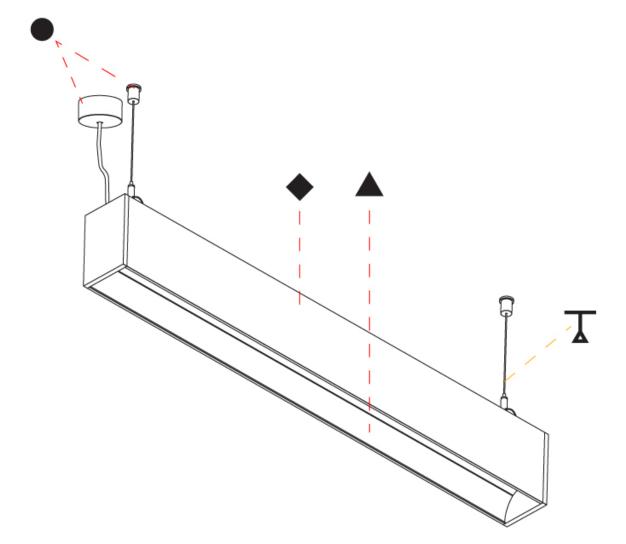


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## **GROOVE SQUARE SUSPENSION**

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 <sup>5</sup> / <sub>16</sub>
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): 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
· · · · · · · · · · · · · · · · · · ·
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	
CRI. ~ 30 CRI	

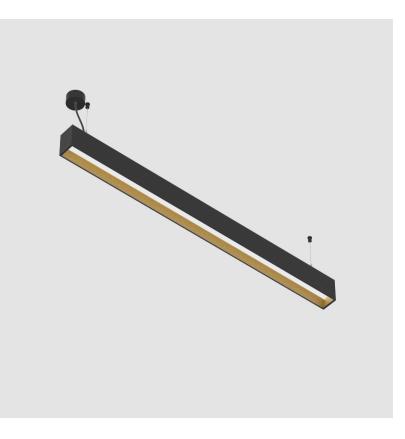
Lamp Life (hrs): 50000

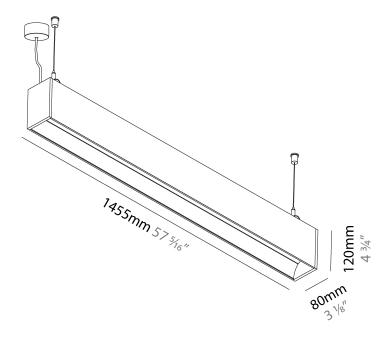
#### OPTICAL

### RATINGS AND CERTIFICATIONS

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

PROJECT			
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QUANTITY			
DATE			





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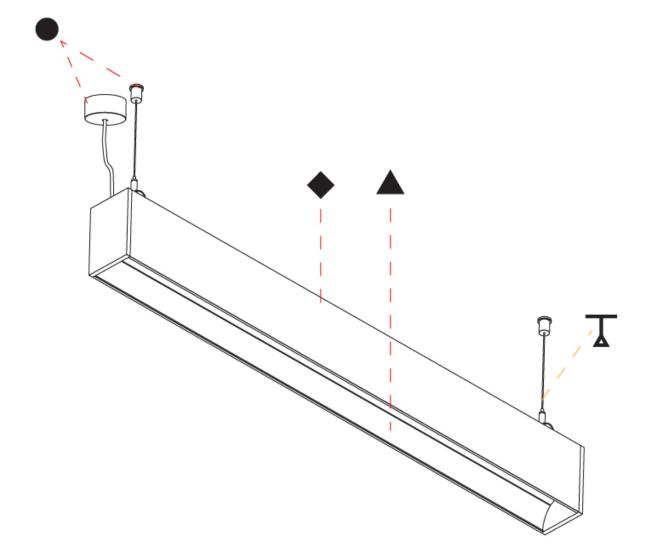
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## **GROOVE SQUARE SUSPENSION**

A30813-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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## **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): $3\frac{1}{8}$
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): 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

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

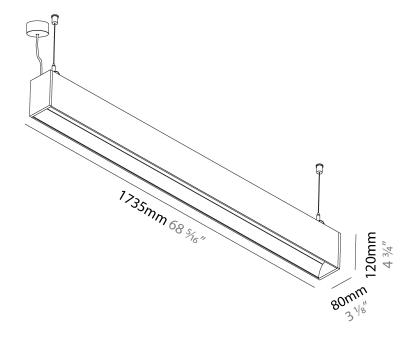
### OPTICAL

### RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







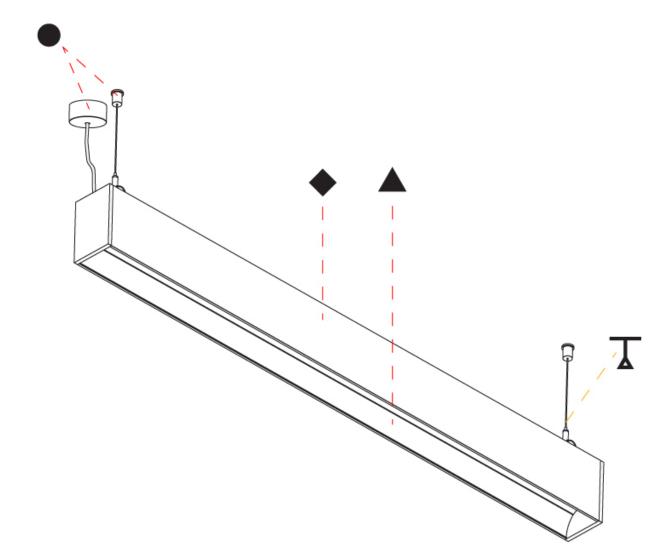
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## **GROOVE SQUARE SUSPENSION**

A30814-

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		



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## **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

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 <sup>1</sup> / <sub>3</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): 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

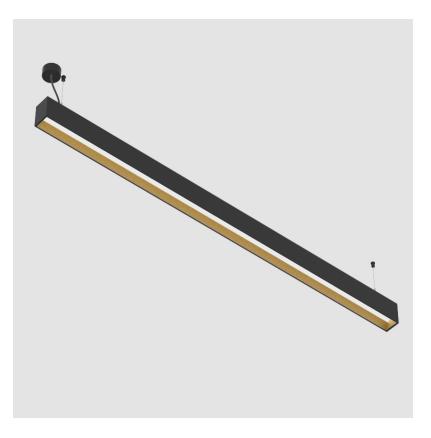
Color Temperature (°K): 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 2400 / 2479 / 2530	
CRI: >90 CRI	
Lamp Life (hrs): 50000	
· · · · · · · · · · · · · · · · · · ·	

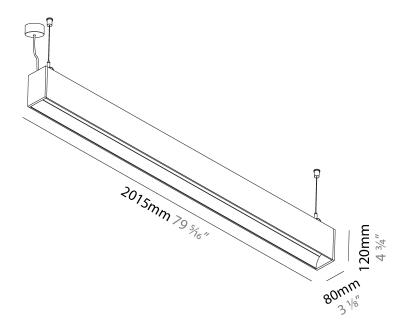
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			







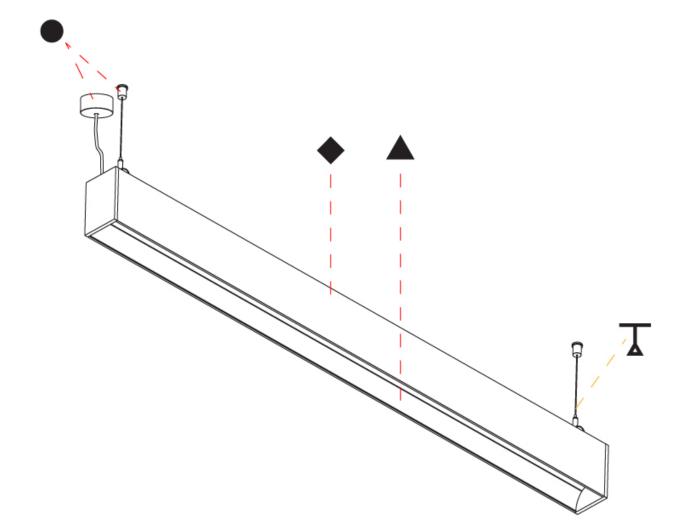
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## **GROOVE SQUARE SUSPENSION**

A30815-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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## **GROOVE SQUARE TRIMLESS**

## A35649-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Ceiling 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 ½	
Width (mm): 75	
Width (in): 2 <sup>15</sup> / <sub>16</sub>	
Height (mm): 135	
Height (in): 5 ½	
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 / HA	
LOD / PUS / FRO / FUP / KIA / POP / BLS / COM / ABZ / JAG / OBR / MOS / ROR	SPG / MEY / GOH / GUM / CHC /
Fixture Material: Aluminum	
Cut-out Measurements: 890mm / 35 1/16	
Upon Request: Unique Sizes Unique Ceil	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 15.2	
Total Output Wattage (W): 12 / 11.2 (350	0K)
Dimming: 0-10V Dimming / Phase Dimm	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - 120 / 277	/Vac
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA), 250 / 275 (2500)	

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

#### LED

Colo	r T	em	perature	(°K):	30	00	/ 35	00	/ 40	000	
	-									1	

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

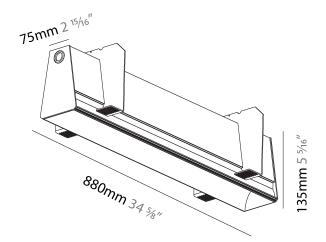
## OPTICAL

### RATINGS AND CERTIFICATIONS

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

TYPE SPECIFIER QUANTITY DATE	PROJECT			
QUANTITY	TYPE			
	SPECIFIER			
DATE	QUANTITY			
	DATE			





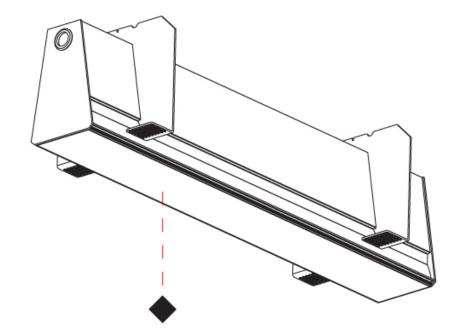
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## **GROOVE SQUARE TRIMLESS**

A35649-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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## **GROOVE SQUARE TRIMLESS**

## A35650-

base number LED Color Finishes Ceiling Dimming Temperature (Diamond) Thickness				
	base number		 0	

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 $^{11}/_{16}$	
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): 4.704	
Weight (lbs): 10.35	
Diffuser: PMMA - Opal	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / M LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CI 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	

#### 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

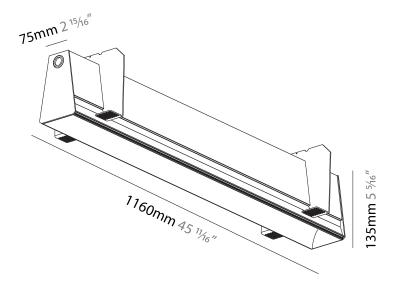
### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

DATE	 		
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			







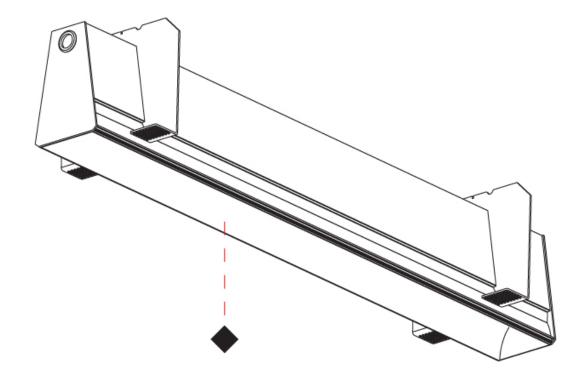
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## **GROOVE SQUARE TRIMLESS**

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 $^{11}/_{16}$
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): 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

#### LED

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

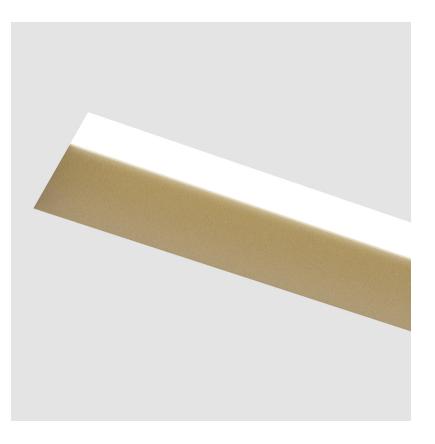
Max. Delivered Lumen (lm): 1710 / 1774 / 1810
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature RGB-W Tunable White CRI (no minimum qty) price increase + longer lead time

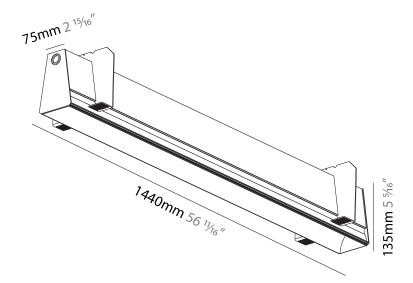
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
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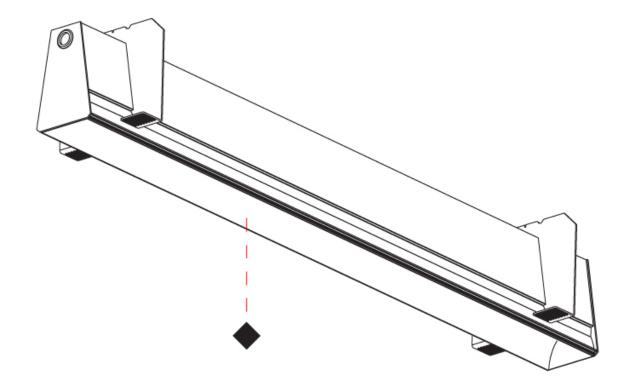
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## **GROOVE SQUARE TRIMLESS**

A35651-

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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## **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 / 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 minimum qty) price increase + longer lead time

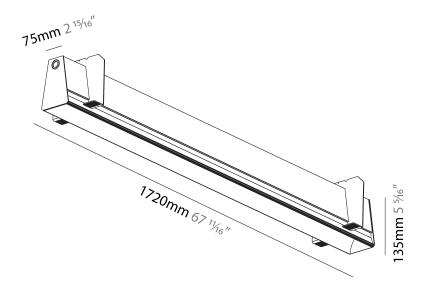
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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SPECIFIER			
TYPE			
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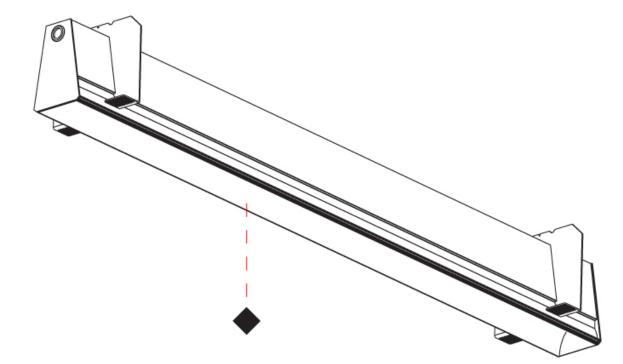
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## **GROOVE SQUARE TRIMLESS**

A35652-

PROJECT			
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SPECIFIER			
QUANTITY			
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## **GROOVE SQUARE TRIMLESS**

## A35653-

1.00000						
base number	LED Dimming	Color Temperature	Finishes (Diamond)	Ceiling 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 <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 (init): $6^{11}/_{16}$
Light Distribution: Direct
Weight (kg): 7.728
Weight (kg): 17.25 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

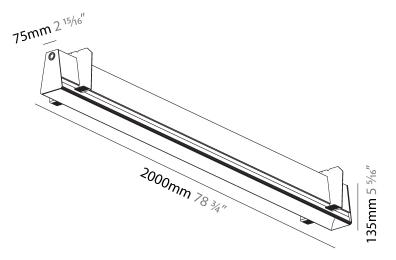
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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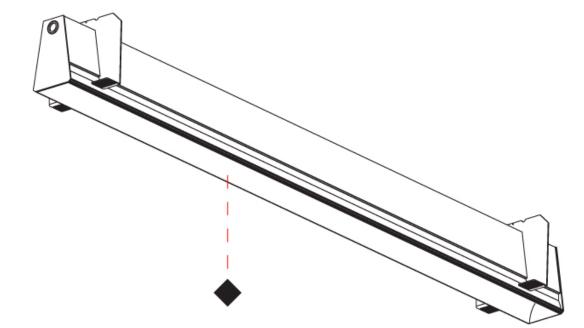
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## **GROOVE SQUARE TRIMLESS**

A35653-

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## **GROOVE ROUND TRIMLESS**

## A35654-

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 Round
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Oblong
Length (mm): 950
Length (in): 37 <sup>3</sup> / <sub>8</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): $6^{11}/_{16}$
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
Lama Life (hus): 50000

Lamp Life (hrs): 50000

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

### OPTICAL

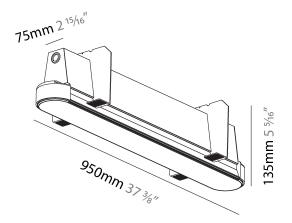
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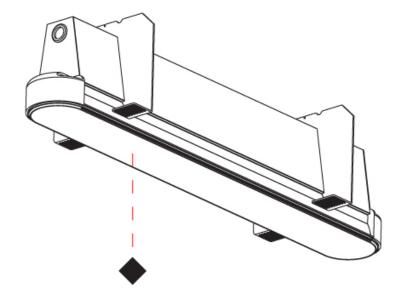
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October 19, 2024, 6:04 pm

## **GROOVE ROUND TRIMLESS**

A35654-

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## **GROOVE ROUND TRIMLESS**

## A35655-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Ceiling 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

#### 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

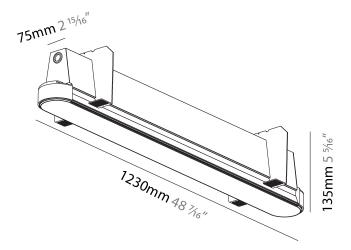
### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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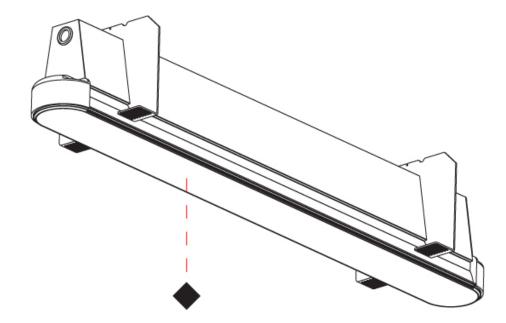
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## **GROOVE ROUND TRIMLESS**

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## **GROOVE ROUND TRIMLESS**

## A35656-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Ceiling 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 Round
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Oblong
Length (mm): 1510
Length (in): 59 <sup>7</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): 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

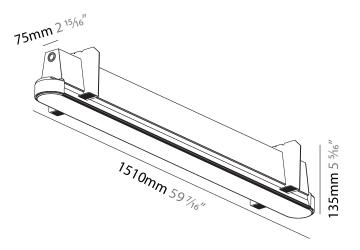
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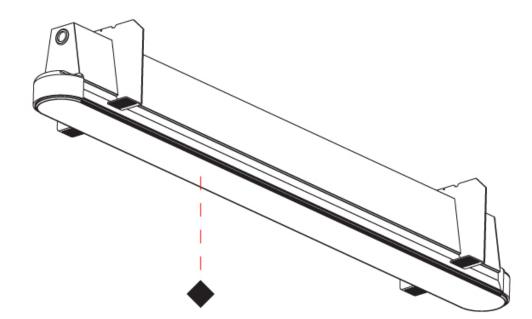
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## **GROOVE ROUND TRIMLESS**

A35656-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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## **GROOVE ROUND TRIMLESS**

## A35657-

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 Round
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Oblong
Length (mm): 1790
Length (in): 70 $\frac{1}{2}$
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): 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
max. Bennered Lumen (m), 2000 / 2121 / 2110

#### 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

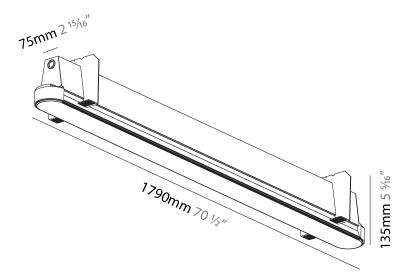
#### **RATINGS AND CERTIFICATIONS**

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

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QUANTITY			
SPECIFIER			
TYPE			
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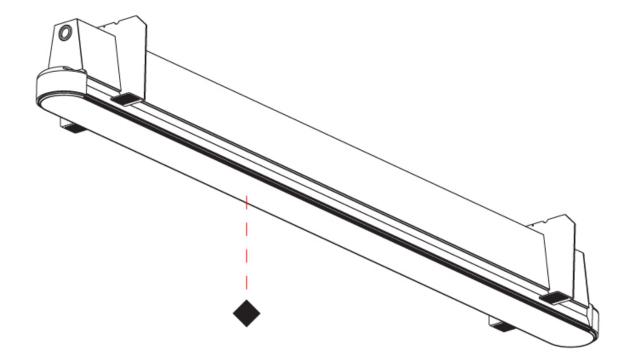
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## **GROOVE ROUND TRIMLESS**

A35657-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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## **GROOVE ROUND TRIMLESS**

## A35658-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Ceiling 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

VENEIUIE
Series: Groove
Subseries: Groove Round
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Oblong
Length (mm): 2070
Length (in): 81 <sup>1</sup> / <sub>2</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): 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

	(0.0) 0.000		
<b>Color Temperature</b>	(°K): 3000	/ 3500	/ 4000

Max. Delivered Lumen (lm): 2400 / 2479 / 2530	
CRI: >90 CRI	
Lamp Life (hrs): 50000	
Upon Boquest, Special Color Temperature DCB W Tupable	White

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

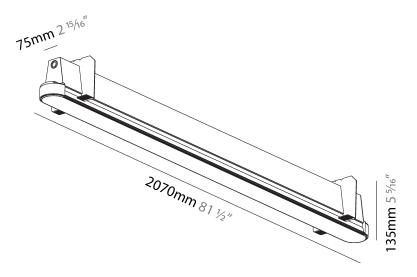
### OPTICAL

### **RATINGS AND CERTIFICATIONS**

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

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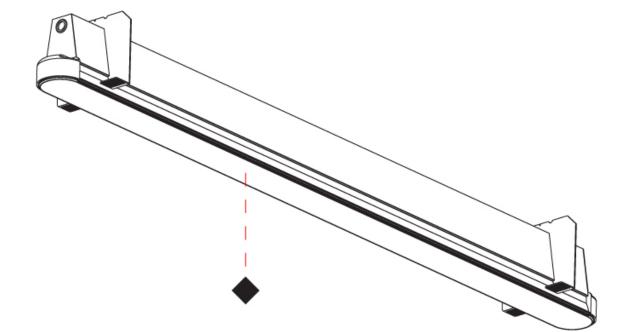
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## **GROOVE ROUND TRIMLESS**

A35658-

PROJECT

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QUANTITY			
DATE			



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## **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

#### LED

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

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

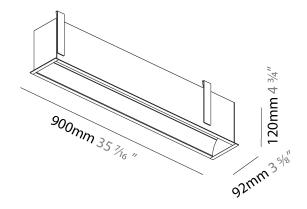
### OPTICAL

RATINGS AND CERTIFICATIONS

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

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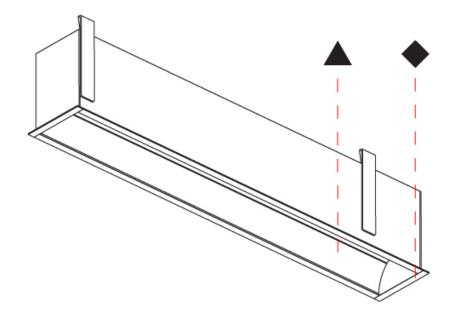
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## **GROOVE SQUARE RECESSED**

A35659-

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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

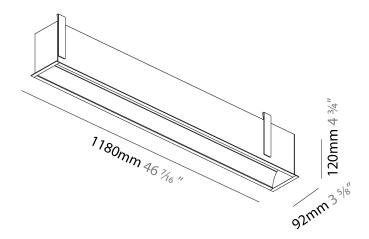
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## RATINGS AND CERTIFICATIONS

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

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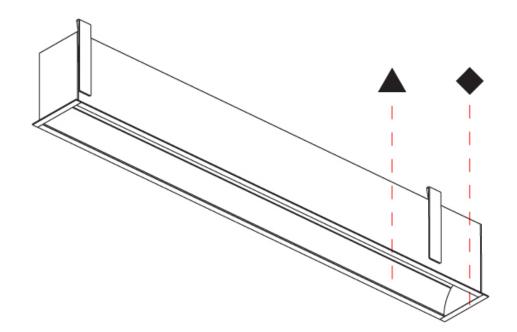
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## **GROOVE SQUARE RECESSED**

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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 ½	
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 / 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 $\frac{5}{16}$	
Light Distribution: Direct	
Weight (kg): 6.306	
Weight (lbs): 13.87	
Diffuser: PMMA - Opal	
Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UF	T / 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

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

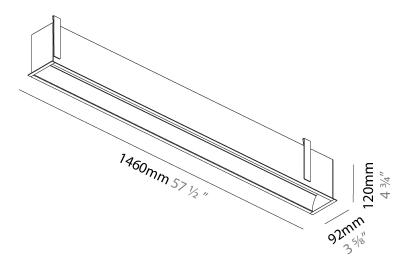
### OPTICAL

RATINGS AND CERTIFICATIONS

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

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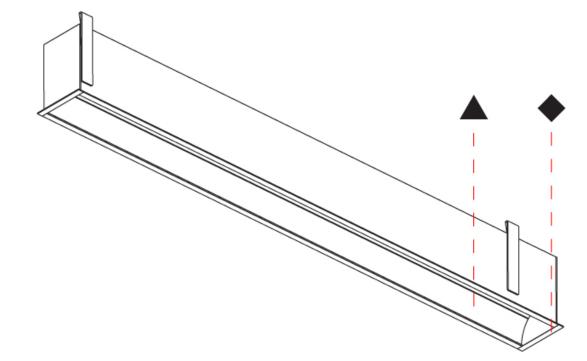
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## **GROOVE SQUARE RECESSED**

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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

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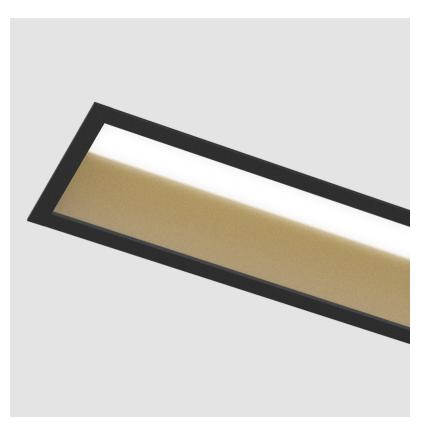
Max. Delivered Lumen (lm): 2050 / 2127 / 2170
CRI: >90 CRI
Lamp Life (hrs): 50000

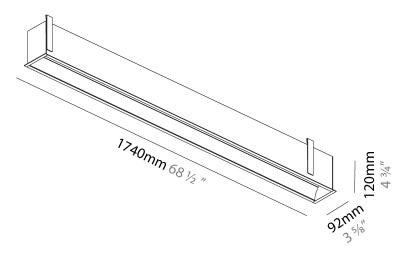
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RATINGS AND CERTIFICATIONS

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

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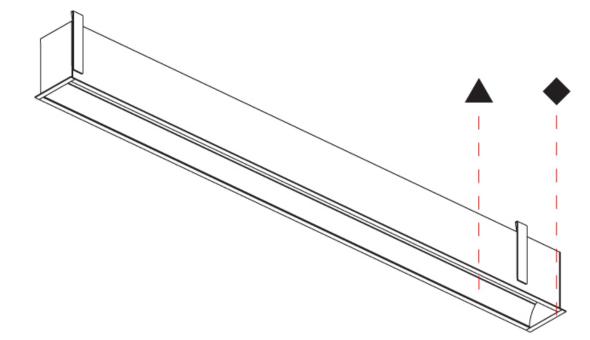
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### **GROOVE SQUARE RECESSED**

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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 <sup>5</sup> / <sub>16</sub>	
Light Distribution: Direct	
Weight (kg): 8.638	
Weight (lbs): 19	
Diffuser: PMMA - Opal	
Fishers Fisher ANA / CCD / DIG/ / CM/ / CDV / LIAD /MCD / LIET / ITA /	

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

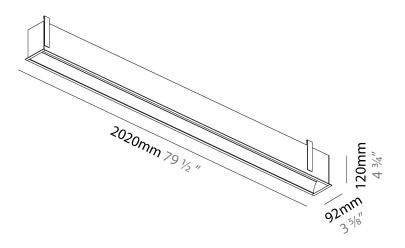
RATINGS AND CERTIFICATIONS

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

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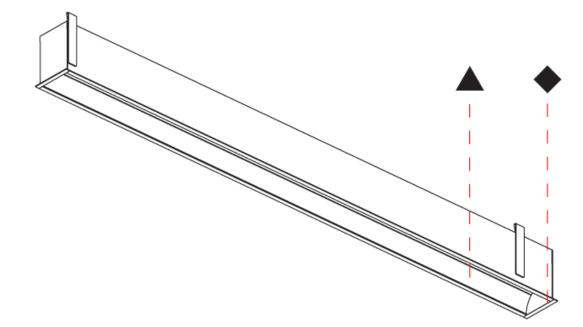
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### **GROOVE SQUARE RECESSED**

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### **GROOVE SQUARE SURFACE**

#### A3D128-

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	ı: Ceiling
Subcategory: Profi	le
PHYSICAL	
Shape: Rectangle	
Length (mm): 895	
Length (in): 35 $\frac{1}{4}$	
Width (mm): 80	
Width (in): $3\frac{1}{8}$	
Height (mm): 120	
Height (in): 4 ¾	
Light Distribution:	Direct
Weight (kg): 4.155	
Weight (lbs): 9.14	
Diffuser: PMMA - O	pal
OGR / FTG / MYG /	X / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Al	uminum

#### 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): 30	007330074000
May Daliyanad Lumana (Inc.	1020 / 1050 / 1000

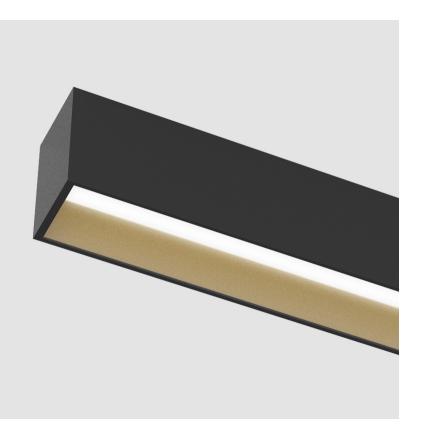
Max. Delivered Lumen (lm): 1030 / 1058 / 1080 CRI: >90 CRI Lamp Life (hrs): 50000

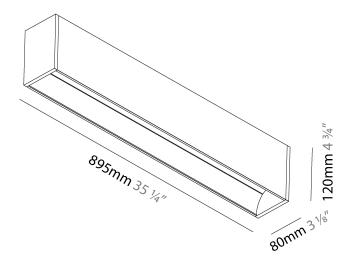
OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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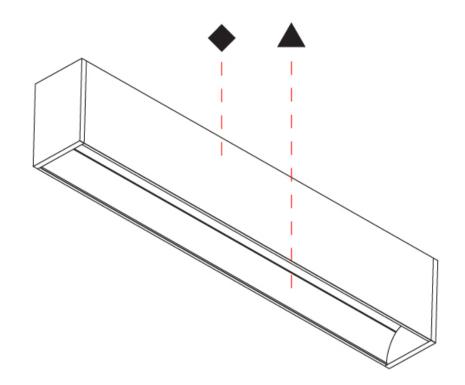
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### **GROOVE SQUARE SURFACE**

A3D128-

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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 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

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

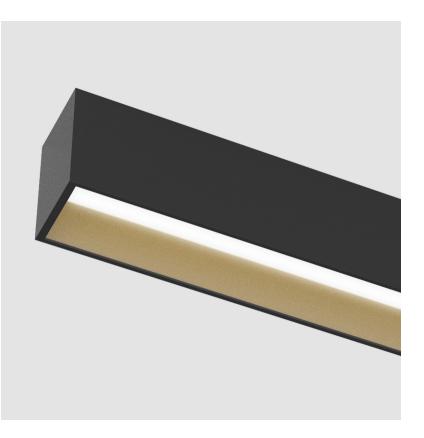
Max. Delivered Lumen (lm): 1370 / 1421 / 1450	)
CRI: >90 CRI	
Lamp Life (hrs): 50000	

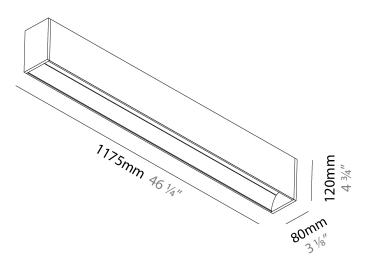
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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SPECIFIER			 
QUANTITY			
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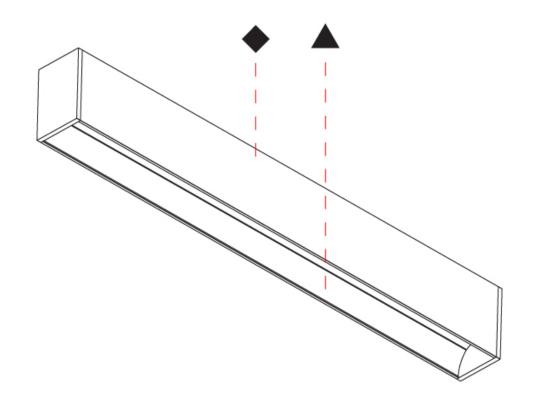
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### **GROOVE SQUARE SURFACE**

A3D129-

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### **GROOVE SQUARE SURFACE**

#### A3D130-

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: Groo	ove
Subseries: (	Groove Square
Brand: Prol	icht
Division: Ar	chitectural
Mounting T	ype: Surface
Mounting L	ocation: Ceiling
Subcategor	y: Profile
PHYSICAL	
Shape: Rec	tangle
Length (mn	າ): 1455
Length (in):	57 <sup>5</sup> / <sub>16</sub>
Width (mm	): 80
Width (in): 3	3 1/8
Height (mm	ı): 120
Height (in):	4 <sup>3</sup> / <sub>4</sub>
Light Distril	oution: Direct
Weight (kg)	: 6.35
Weight (lbs	): 13.97
Diffuser: PM	IMA - Opal
OGR / FTG /	sh: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
	erial: 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

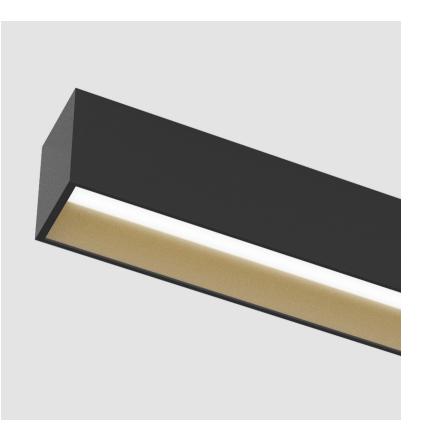
Max. Delivered Lumen (lm): 1710 / 1774 / 1810	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

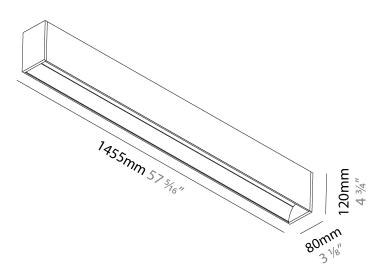
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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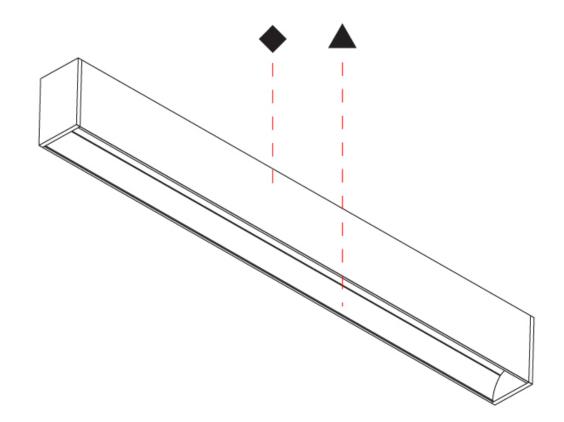
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### **GROOVE SQUARE SURFACE**

A3D130-

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October 19, 2024, 6:04 pm

# **ZANEEN**<sub>®</sub>

### **GROOVE SQUARE SURFACE**

#### A3D131-

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): 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 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

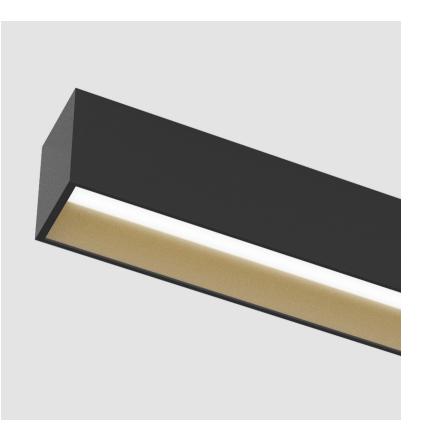
Max. Delivered Lumen (lm): 2050 / 2127 / 2170
CRI: >90 CRI
Lamp Life (hrs): 50000

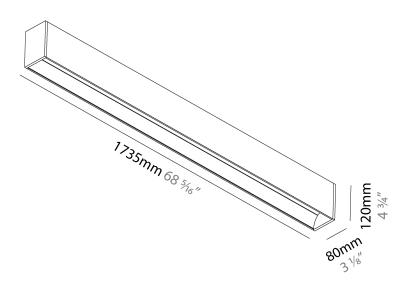
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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

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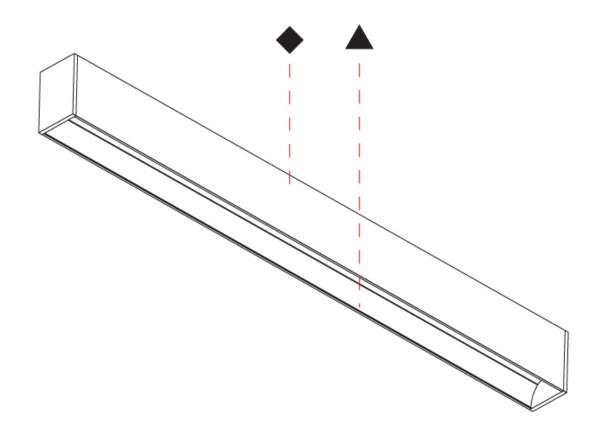
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**GROOVE SQUARE SURFACE** 

A3D131-

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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: Gro	pove
Subseries:	Groove Square
Brand: Pro	licht
Division: A	rchitectural
Mounting	Type: Surface
Mounting	Location: Ceiling
Subcatego	vry: Profile
PHYSICAL	
Shape: Re	ctangle
Length (m	m): 2015
Length (in	): 79 <sup>5</sup> / <sub>16</sub>
Width (mn	n): 80
Width (in):	3 1/8
Height (m	m): 120
Height (in)	: 4 ¾
Light Distr	ibution: Direct
Weight (kg	;): 8.541
Weight (lb	s): 18.79
Diffuser: P	MMA - Opal
	ish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /
	/ MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /
	I / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Ma	terial: 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

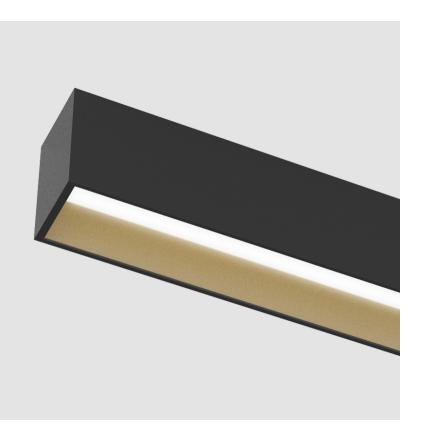
Max. Delivered Lumen (lm): 2400 / 2480 / 2530					
CRI: >90 CRI					
Lamp Life (hrs): 50000					

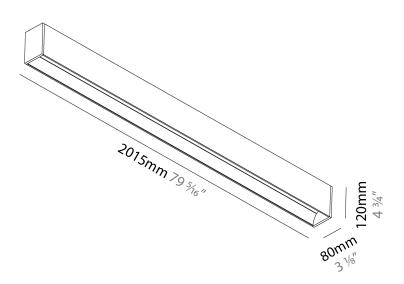
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
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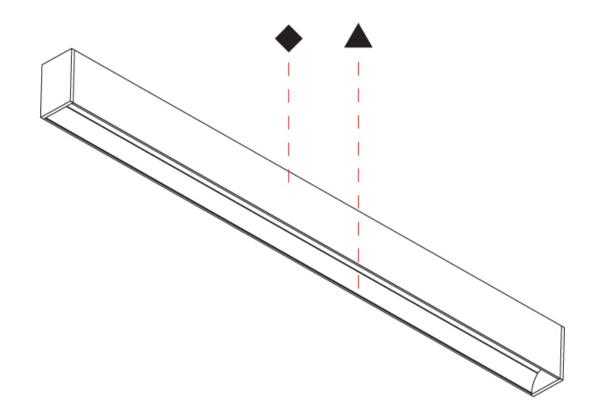
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### **GROOVE SQUARE SURFACE**

A3D132-

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## **ZANEEN**<sub>®</sub>

## GROOVE

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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

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LEGEND
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					an a sight ED (up as no sucred) DCD DCDW( trustelle
_↓_	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
フ	wall and ceiling: recessed and surface mounted	U	rotating	0	warm dim / natural dimming LED
Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable	1100 THEO	fixture with natural vivid LED (upon request)
¥	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
À	direct light distribution		reflector degree selection	°К	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	lens	(₩	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ä	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	Ğ	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
[+,+]	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
+→	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)	۲	luminaire part to be colored (F5)		protection class I, protection insulation
ŝ	included or excluded LED driver/transformer/ 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 (H) us	UL Certified to UL and CSA Standards
	remote control	$\odot$	ball-proof (upon request)	SP.	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 protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
1965	protected against ingress of dust protected against jets of water
IP66	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

### **IK RATING**

КО1	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
КОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
КОб	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above 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)

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