GROOVE SQUARE TRIMLESS

A35649-

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

GENERALE	
Series: Groc	ove
Subseries: O	Groove Square
Brand: Proli	icht
Division: Arc	chitectural
Mounting T	ype: Trimless
Mounting Lo	ocation: Ceiling
Subcategor	y: Profile
PHYSICAL	
Shape: Rect	angle
Length (mm	ı): 880
Length (in):	34 1/8
Width (mm)	: 75
Width (in): 2	2 15/16
Height (mm	
Height (in):	5 5/16
Ceiling Thic	kness (mm): 10 / 12.5 / 15
Ceiling Thic	kness (in): 3/8 or 1/2 or 9/16
Min. Recess	ing Depth (mm): 170
Min. Recess	ing Depth (in): 6 ¹¹ / ₁₆
Light Distrik	oution: Direct
Weight (kg):	: 3.786
Weight (lbs)	: 8.33
Diffuser: PM	•
	sh: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /
	MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / / GUM / CHC / COM / ABZ / JAG
	erial: Aluminum
	asurements: 890mm / 35 1/16" x 92mm / 3 5/8"
	est: Unique Sizes Unique Ceiling Thickness
ELECTRICA	L
Lamp Type:	LED (Zhaga Standard)
Input Watta	
Total Outpu	ut Wattage (W): 12 / 11.2 (3500K)
Dimming: 0	-10V Dimming / Phase Dimming (120Vac Only)
Driver Inclu	ded: Yes
Driver Locat	tion: Integrated
Driver Type	: Constant Current - 120 / 277Vac

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

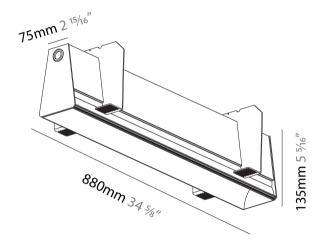
OPTICAL

RATINGS AND CERTIFICATIONS

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

TYPE SPECIFIER QUANTITY	
QUANTITY	
DATE	





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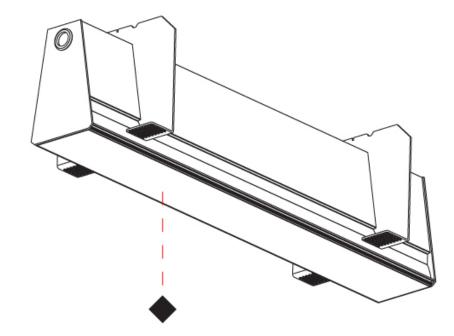
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GROOVE SQUARE TRIMLESS

A35649-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com



GROOVE SQUARE TRIMLESS

A35650-

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

OLIVEINAL	
Series: Groo	ove
Subseries: O	Groove Square
Brand: Proli	icht
Division: Are	chitectural
Mounting T	ype: Trimless
Mounting L	ocation: Ceiling
Subcategor	y: Profile
PHYSICAL	
Shape: Rect	tangle
Length (mm	n): 1160
Length (in):	45 ¹¹ / ₁₆
Width (mm)): 75
Width (in): 2	2 ¹⁵ / ₁₆
Height (mm	ı): 135
Height (in):	5 5/16
Ceiling Thic	:kness (mm): 10 / 12.5 / 15
Ceiling Thic	kness (in): 3/8 or 1/2 or 9/16
Min. Recess	ing Depth (mm): 170
Min. Recess	ing Depth (in): 6 ¹¹ / ₁₆
Light Distrik	bution: Direct
Weight (kg)	: 4.704
Weight (lbs)): 10.35
Diffuser: PM	1MA - Opal
	sh: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /
	MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / / GUM / CHC / COM / ABZ / JAG
	erial: Aluminum
	asurements: 1170mm / 46 1/16" x 92mm / 3 5/8"
	est: Unique Sizes Unique Ceiling Thickness
· · · ·	
ELECTRICA	-
	: LED (Zhaga Standard)
	age (W): 20.2
	ut Wattage (W): 16 / 12.8 (3500K)
Driver Inclu	-10V Dimming / Phase Dimming (120Vac Only)

Driver included. Fes
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

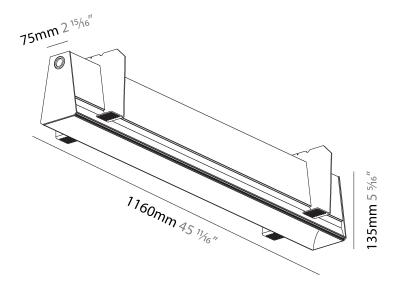
OPTICAL

RATINGS AND CERTIFICATIONS

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PROJECT			







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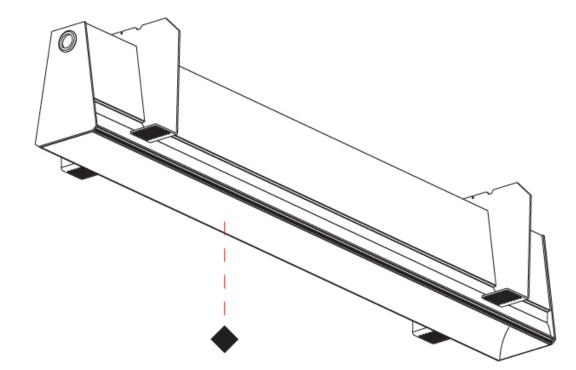
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GROOVE SQUARE TRIMLESS

A35650-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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GROOVE SQUARE TRIMLESS

A35651-

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): 1440
Length (in): 56 $\frac{1}{16}$
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 / LAG / UFT / ITA / RUA / RUR
MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /
MEY / GOH / GUM / CHC / COM / ABZ / JAG 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

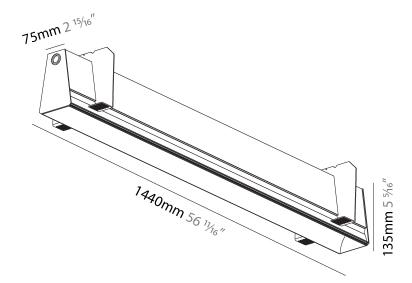
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RATINGS AND CERTIFICATIONS

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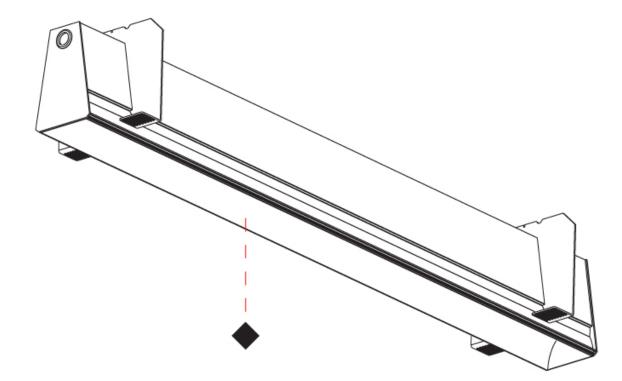
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Page 5/24

GROOVE SQUARE TRIMLESS

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GROOVE SQUARE TRIMLESS

A35652-

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): 1720	
Length (in): 67 ¹¹ / ₁₆	
Width (mm): 75	
Width (in): 2 ¹⁵ / ₁₆	
Height (mm): 135	
Height (in): $5\frac{1}{16}$	
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 / LAG / UFT / ITA MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / MEY / GOH / GUM / CHC / COM / ABZ / JAG	
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): 20.4	

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 (n minimum qty) price increase + longer lead time

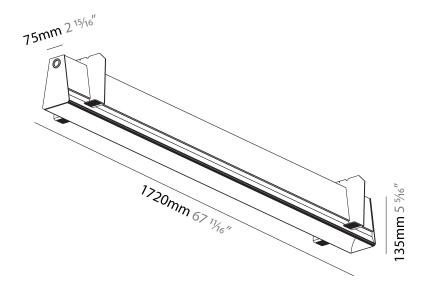
OPTICAL

RATINGS AND CERTIFICATIONS

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

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QUANTITY			
SPECIFIER			
TYPE			
PROJECT			







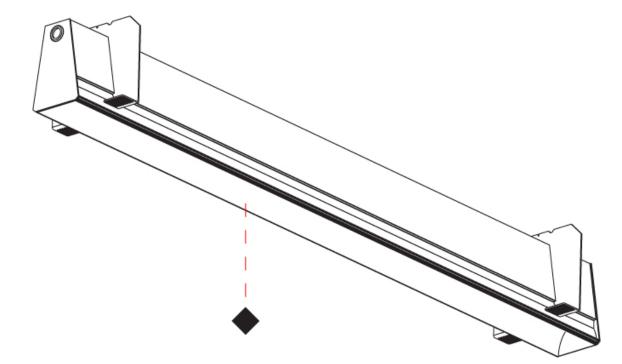
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GROOVE SQUARE TRIMLESS

A35652-

PROJECT			
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GROOVE SQUARE TRIMLESS

A35653-

/.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 ¾	
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 / LAG /	
MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / MEY / GOH / GUM / CHC / COM / ABZ / JAG	JA / POP / BLS / SPG /
Fixture Material: Aluminum	
Cut-out Measurements: 2010mm / 79 1/8" x 92mi	m / 3 5/8"
Upon Request: Unique Sizes Unique Ceiling Thick	
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 (120)	/ac 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)
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L	Е	D	

	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

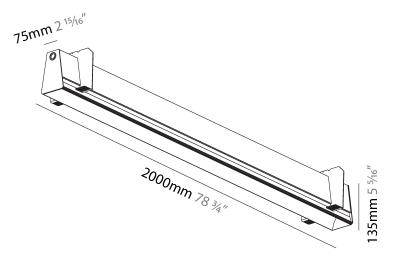
OPTICAL

RATINGS AND CERTIFICATIONS

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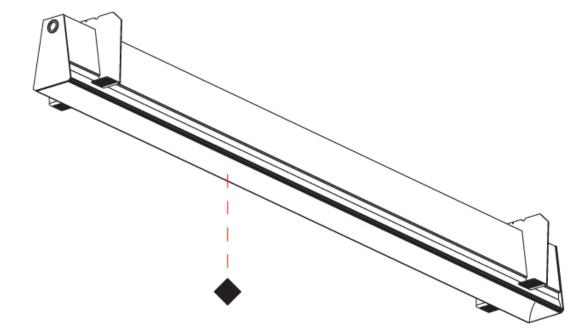
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GROOVE SQUARE TRIMLESS

A35653-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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Д

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 ³ / ₈
Width (mm): 75
Width (in): 2 ¹⁵ / ₁₆
Height (mm): 135
Height (in): 155 Height (in): 5 ⁵ / ₁₆
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (ini): 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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG
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

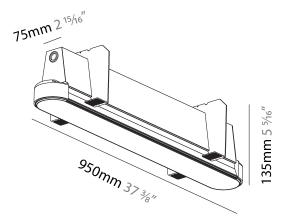
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT
ТҮРЕ
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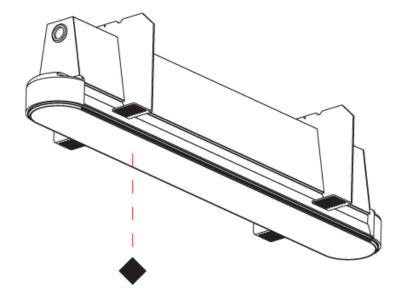
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May 3, 2024, 6:03 am

GROOVE ROUND TRIMLESS

A35654-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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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

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 $\frac{7}{16}$	
Nidth (mm): 75	
Nidth (in): 2 ¹⁵ / ₁₆	
Height (mm): 135	
Height (in): $5\frac{1}{16}$	
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 (lbs): 11.07	
nstallation Requirement: Ceiling Thickness: 10mm / 12mm / 15mm	
Diffuser: PMMA - Opal	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RU MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPO MEY / GOH / GUM / CHC / COM / ABZ / JAG	
Fixture Material: Aluminum	
Cut-out Measurements: 1248mm / 49 1/8" x 92mm / 3 5/8"	
Jpon Request: Unique Sizes Unique Ceiling Thickness	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
nput 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	
nput Voltage (V): 120 - 277	

|--|

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

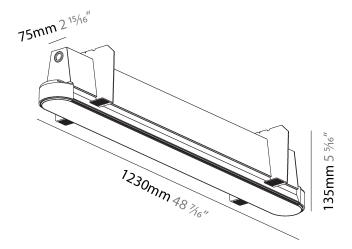
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
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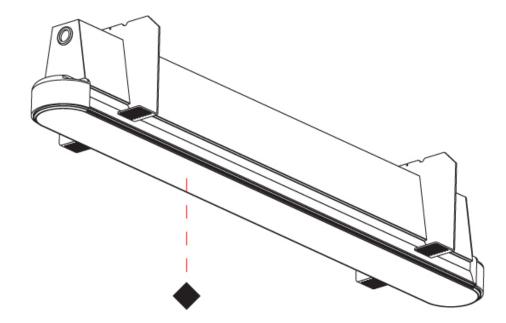
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Page 13/24

GROOVE ROUND TRIMLESS

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SPECIFIER			
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DATE			



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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

Д

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

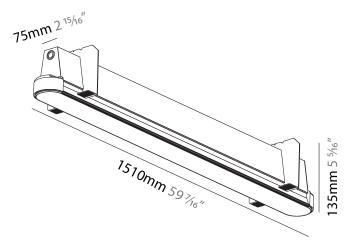
Series: Groove
Subseries: Groove Round
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Oblong
Length (mm): 1510
Length (in): 59 ⁷ / ₁₆
Width (mm): 75
Width (in): 2 ¹⁵ / ₁₆
Height (mm): 135
Height (in): 5 ⁵ / ₁₆
Ceiling Thickness (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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG
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

minimum qty) price increase + longer lead time
Upon Request: Special Color Temperature RGB-W Tunable White CRI (r
Lamp Life (hrs): 50000
CRI: >90 CRI
Max. Delivered Lumen (lm): 1710 / 1774 / 1810
Color Temperature (°K): 3000 / 3500 / 4000

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





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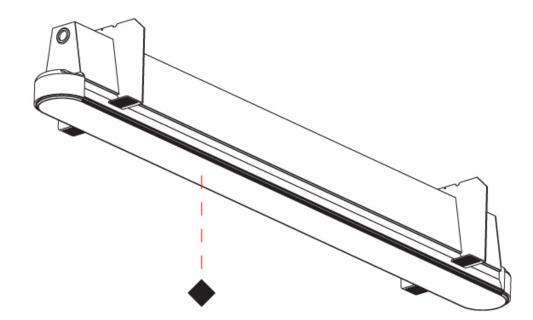
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

Page 15/24

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

CENERGIE
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): $5\frac{5}{16}$
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 170
Min. Recessing Depth (in): 6 ¹¹ / ₁₆
Light Distribution: Direct
Weight (kg): 7.141
Weight (lbs): 15.71
Installation Requirement: Ceiling Thickness: 10mm / 12mm / 15mm
Diffuser: PMMA - Opal
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG
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

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

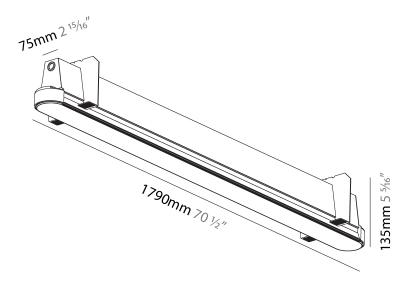
Max. Delivered Lumen (lm): 2050 / 2127 / 2170
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature RGB-W Tunable White CRI (no minimum qty) price increase + longer lead time
OPTICAL

RATINGS AND CERTIFICATIONS

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

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			







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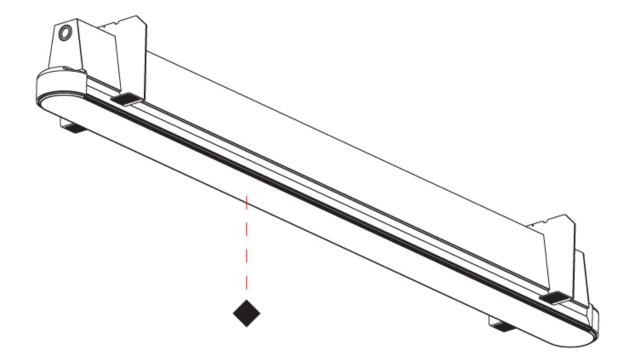
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Page 17/24

GROOVE ROUND TRIMLESS

A35657-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

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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

Series: Groove Subseries: Groove Round Brand: Prolicht Division: Architectural Mounting Type: Trimless Mounting Location: Ceiling Subcategory: Profile PHYSICAL Shape: Oblong Length (mm): 2070 Length (im): 21 ⁵ / ₁₆ Width (mm): 75 Width (mm): 75 Width (in): 2 ¹⁵ / ₁₆ 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 (im): 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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness ELECTRICAL
Brand: Prolicht Division: Architectural Mounting Type: Trimless Mounting Location: Ceiling Subcategory: Profile PHYSICAL Shape: Oblong Length (mm): 2070 Length (in): 81 $\frac{1}{2}$ Width (mm): 75 Width (in): 2 $\frac{15}{16}$ Height (im): 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 (in): 6 $\frac{11}{16}$ Light Distribution: Direct Weight (kg): 15.71 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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
Division: Architectural Mounting Type: Trimless Mounting Location: Ceiling Subcategory: Profile PHYSICAL Shape: Oblong Length (mm): 2070 Length (in): 81 $\frac{1}{2}$ Width (mm): 75 Width (in): 2 $\frac{15}{16}$ Height (mm): 135 Height (in): 5 $\frac{5}{16}$ Ceiling Thickness (mm): 10 / 12.5 / 15 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 $\frac{11}{16}$ 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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
Mounting Type: Trimless Mounting Location: Ceiling Subcategory: Profile PHYSICAL Shape: Oblong Length (mm): 2070 Length (in): 81 $\frac{1}{2}$ Width (mm): 75 Width (in): 2 $\frac{15}{16}$ Height (in): 5 $\frac{5}{16}$ Ceiling Thickness (mm): 10 / 12.5 / 15 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 $\frac{11}{16}$ 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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
Mounting Location: Ceiling Subcategory: Profile PHYSICAL Shape: Oblong Length (im): 2070 Length (im): 2070 Length (in): 81 ½ Width (mm): 75 Width (im): 2 ¹⁵ / ₁₆ Height (im): 135 Height (im): 5 ⁵ / ₁₆ Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (im): 3/8 or 1/2 or 9/16 Min. Recessing Depth (im): 170 Min. Recessing Depth (im): 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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
Subcategory: Profile PHYSICAL Shape: Oblong Length (mm): 2070 Length (in): 81 $\frac{1}{2}$ Width (mm): 75 Width (in): 2 $\frac{15}{16}$ Height (in): 5 $\frac{1}{16}$ Height (in): 5 $\frac{5}{16}$ Ceiling Thickness (mm): 10 / 12.5 / 15 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 $\frac{11}{16}$ 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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
PHYSICAL Shape: Oblong Length (im): 2070 Length (in): 81 $\frac{1}{2}$ Width (mm): 75 Width (in): 2 $\frac{15}{16}$ Height (im): 135 Height (in): 5 $\frac{5}{16}$ Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (mm): 10 / 12.5 / 15 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 $\frac{11}{16}$ 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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
Shape: Oblong Length (mm): 2070 Length (in): 81 $\frac{1}{2}$ Width (mm): 75 Width (in): 2 $\frac{15}{16}$ Height (in): 2 $\frac{15}{16}$ Height (in): 5 $\frac{5}{16}$ Ceiling Thickness (mm): 10 / 12.5 / 15 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 $\frac{11}{26}$ 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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
Length (mm): 2070 Length (mm): 2070 Length (in): 81 $\frac{1}{2}$ Width (mm): 75 Width (in): 2 $\frac{15}{16}$ Height (in): 2 $\frac{15}{16}$ Ceiling Thickness (mm): 10 / 12.5 / 15 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 $\frac{11}{16}$ 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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
Length (in): 81 $\frac{1}{2}$ Width (mm): 75 Width (mm): 75 Width (in): 2 $\frac{15}{16}$ Height (in): 2 $\frac{15}{16}$ Ceiling Thickness (mm): 10 / 12.5 / 15 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 $\frac{11}{16}$ Light Distribution: Direct Weight (kg): 15.71 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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
Width (mm): 75 Width (in): 2 ${}^{15}\!\!/_{16}$ Height (in): 5 ${}^{5}\!\!/_{16}$ Ceiling Thickness (mm): 10 / 12.5 / 15 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 ${}^{17}\!_{16}$ 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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
Width (in): 2 ${}^{15}\!\!/_{16}$ Height (mm): 135Height (in): 5 ${}^{5}\!\!/_{16}$ Ceiling Thickness (mm): 10 / 12.5 / 15Ceiling Thickness (mm): 10 / 12.5 / 15Ceiling Thickness (in): 3/8 or 1/2 or 9/16Min. Recessing Depth (mm): 170Min. Recessing Depth (in): 6 ${}^{11}\!/_{16}$ Light Distribution: DirectWeight (kg): 15.71Weight (lbs): 17.73Installation Requirement: Ceiling Thickness: 10mm / 12mm / 15mmDiffuser: PMMA - OpalFixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAGFixture Material: AluminumCut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8"Upon Request: Unique Sizes Unique Ceiling Thickness
Height (im): 135 Height (im): 5 $\frac{7}{16}$ Ceiling Thickness (im): 10 / 12.5 / 15 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 Min. Recessing Depth (im): 170 Min. Recessing Depth (im): 6 $\frac{11}{16}$ 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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
Height (in): 5 $\frac{5}{1_{16}}$ 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 $\frac{11}{1_{16}}$ 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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
Ceiling Thickness (mm): $10 / 12.5 / 15$ Ceiling Thickness (in): $3/8 \text{ or } 1/2 \text{ or } 9/16$ 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: $10 \text{ mm} / 12 \text{ mm} / 15 \text{ mm}$ Diffuser: PMMA - Opal Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: $2088 \text{ mm} / 82 3/16" \times 92 \text{ mm} / 3 5/8"$ Upon Request: Unique Sizes Unique Ceiling Thickness
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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
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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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
Weight (lbs): 17.73 Installation Requirement: Ceiling Thickness: 10mm / 12mm / 15mm Diffuser: PMMA - Opal Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
Installation Requirement: Ceiling Thickness: 10mm / 12mm / 15mm Diffuser: PMMA - Opal Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
Diffuser: PMMA - Opal Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
MEY / GOH / GUM / CHC / COM / ABZ / JAG Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
Fixture Material: Aluminum Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
Cut-out Measurements: 2088mm / 82 3/16" x 92mm / 3 5/8" Upon Request: Unique Sizes Unique Ceiling Thickness
Upon Request: Unique Sizes Unique Ceiling Thickness
ELEVINIONE
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	included	i: 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

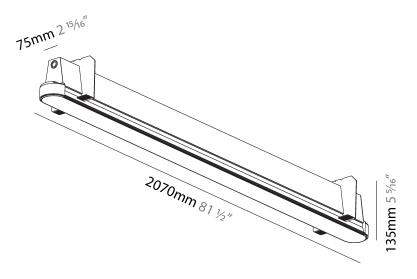
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







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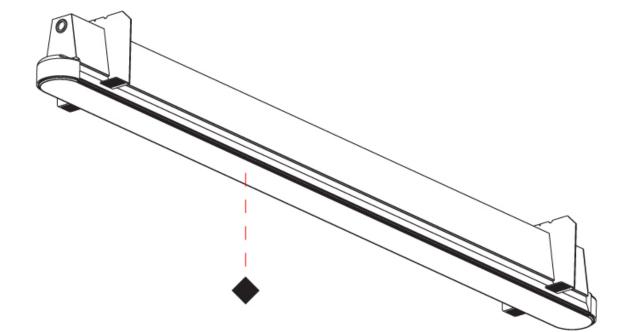
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com Page 19/24

GROOVE ROUND TRIMLESS

A35658-

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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А

GROOVE ROUND TRIMLESS

A3GRR-TRI-SYS

base number

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

Length (mm): Custom length

Length (in): Custom length Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Upon Request: Unique Ceiling Thickness

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
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 / 100-125 / 350

LED

CRI: >90 CRI Lamp Life (hrs): 50000

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

OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

GROOVE SQUARE TRIMLESS

A3GRS-TRI-SYS

base number

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

Length (mm): Custom length

Length (in): Custom length Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG Upon Request: Unique Ceiling Thickness

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
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 / 100-125 / 350

LED

CRI: >90 CRI Lamp Life (hrs): 50000

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

OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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GROOVE

Fixture Finish

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

Sparkling Silver - 01 (SSR)	Black Velvet - 02 (BKV)	Crystal White - 03 (CWI)	Creamy - 04 (CRY)	Hampton Bay - 05 (HAB)	Lagoon - 06 (LAG)
Urban Forest - 07 (UFT)	In the Army - 08 (ITA)	Rusty Angel - 09 (RUA)	Rusty Rush - 10 (RUR)	Milk and Chocolate - 11 (MIC)	Fade to Gray - 12 (FTG)
Mysterious Gray - 13 (MYG)	Twilight - 14 (TWT)	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)	

Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens. Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles which ensures a highly individual effect and no luminaire being identical. Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.

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GROOVE

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

LEGEND

Ļ	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	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		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	+	length of suspension cable	CRI	color rendering index
À	direct light distribution	\Box	reflector degree selection	°К)	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	lens	LM	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ă	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	۲	walk on
5	square wall or ceiling cut-out	Ó	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	Ū.	individual colors: 00 (free of charge), 01-25 (extra charge)	B sc	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)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
<u>с</u>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
Y	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	<u>ج</u>	CSA Certified to UL and CSA Standards
2	available upon request	0	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
1954	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
1966	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)
К09	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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