## **GROOVE SQUARE TRIMLESS**

## A35649-

1.55015					
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

VENENAL
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 <sup>5</sup> / <sub>8</sub>
Width (mm): 75
Width (in): 2 <sup>15</sup> / <sub>16</sub>
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): 3.786
Weight (lbs): 8.33
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 / OBR / MOS / ROR
Fixture Material: Aluminum
Cut-out Measurements: 890mm / 35 1/16" x 92mm / 3 5/8"
Upon Request: Unique Sizes Unique Ceiling Thickness
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 15.2
Total Output Wattage (W): 12 / 11.2 (3500K)
Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350 / 375 (3500K)

#### LED

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

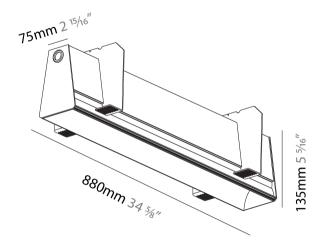
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





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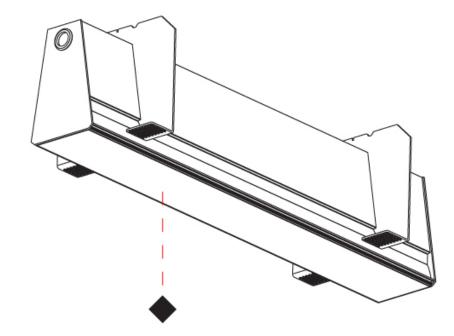
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## **GROOVE SQUARE TRIMLESS**

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

GENERAL	
Series: Groove	
Subseries: Groove Squa	are
Brand: Prolicht	
Division: Architectural	
Mounting Type: Trimle	SS
Mounting Location: Cei	iling
Subcategory: Profile	
PHYSICAL	
Shape: Rectangle	
Length (mm): 1160	
Length (in): 45 <sup>11</sup> / <sub>16</sub>	
Width (mm): 75	
Width (in): 2 <sup>15</sup> / <sub>16</sub>	
Height (mm): 135	
Height (in): 5 <sup>5</sup> ∕′₁6	
Ceiling Thickness (mm)	): 10 / 12.5 / 15
Ceiling Thickness (in): 3	3/8 or 1/2 or 9/16
Min. Recessing Depth (	mm): 170
Min. Recessing Depth (i	in): 6 <sup>11</sup> / <sub>16</sub>
Light Distribution: Dire	ct
Weight (kg): 4.704	
Weight (lbs): 10.35	
Diffuser: PMMA - Opal	
· · · · · · · · · · · · · · · · · · ·	V / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /
	/ LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /
Fixture Material: Alumin	C / COM / ABZ / JAG / OBR / MOS / ROR
	: 1170mm / 46 1/16" x 92mm / 3 5/8"
<u> </u>	Sizes Unique Ceiling Thickness
ELECTRICAL	
Lamp Type: LED (Zhaga	
Input Wattage (W): 20.2	
Total Output Wattage (	
Dimming: 0-10V Dimmi	ng / Phase Dimming (120Vac Only)

Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) Driver Included Vec

er included: Yes
er Location: Integrated
er Type: Constant Current - 120 / 277Vac
er Class: Class 2
ıt Voltage (V): 120 - 277
stant 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

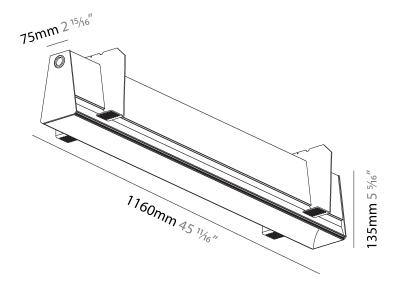
#### RATINGS AND CERTIFICATIONS

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

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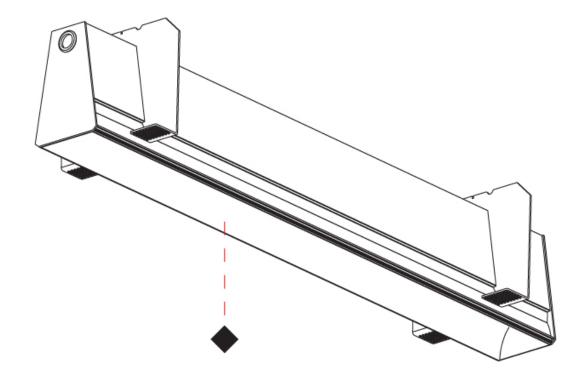
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## **GROOVE SQUARE TRIMLESS**

A35650-

PROJECT			
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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 $^{11}/_{16}$	
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): 5.62	
Weight (lbs): 12.36	
Diffuser: PMMA - Opal	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / E MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROF	BLS / SPG /
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

<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

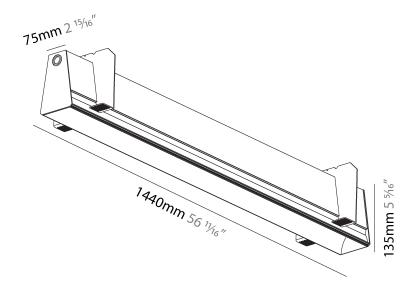
### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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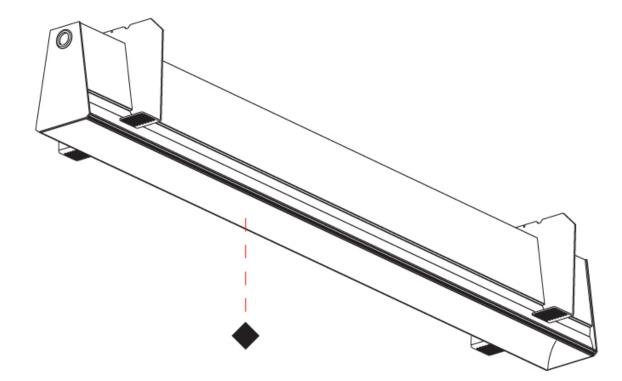
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## **GROOVE SQUARE TRIMLESS**

A35651-

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## **GROOVE SQUARE TRIMLESS**

## A35652-

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> ∕₁₀	
Ceiling Thickness (mm): 10 / 12.5	/ 15
Ceiling Thickness (in): 3/8 or 1/2 c	vr 9/16
Min. Recessing Depth (mm): 170	
Min. Recessing Depth (in): 6 <sup>11</sup> / <sub>16</sub>	
Light Distribution: Direct	
Weight (kg): 6.812	
Weight (lbs): 14.99	
Diffuser: PMMA - Opal	
	RY / HAB / LAG / UFT / ITA / RUA / RUR / S / FRO / FUP / KIA / POP / BLS / SPG / BZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum	
Cut-out Measurements: 1730mm	/ 68 1/8" x 92mm / 3 5/8"
Upon Request: Unique Sizes Uniq	ue Ceiling Thickness
ELECTRICAL	
Lamp Type: LED (Zhaga Standard	)
Input Wattage (W): 30.4	

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) I ED

L	ED	

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

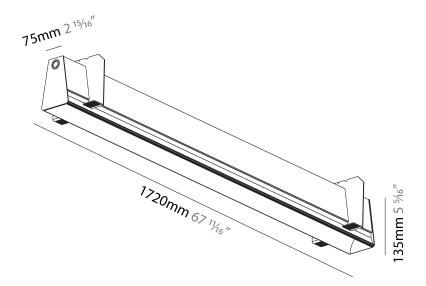
### OPTICAL

### RATINGS AND CERTIFICATIONS

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

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TYPE			
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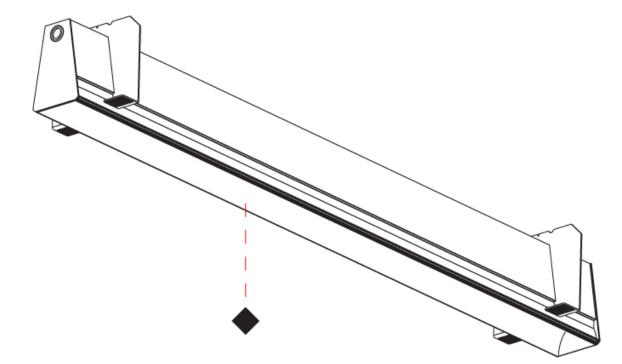
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## **GROOVE SQUARE TRIMLESS**

A35652-

PROJECT			
ТҮРЕ			
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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 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): 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 / KI MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / I	
Fixture Material: Aluminum	
Cut-out Measurements: 2010mm / 79 1/8" x 92mm	/ 3 5/8"
Upon Request: Unique Sizes Unique Ceiling Thicki	
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 (120Va	ic Only)
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - 120 / 277Vac	
Driver Class: Class 2	

#### LED

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

Constant Current (MA): 350 / 700 (3500K)

Input Voltage (V): 120 - 277

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

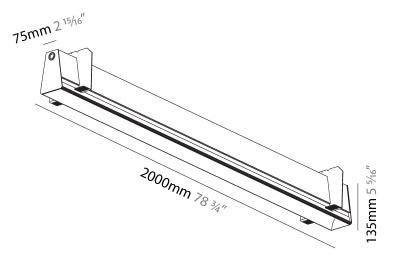
### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

DATE			
QUANTITY			
SPECIFIER			
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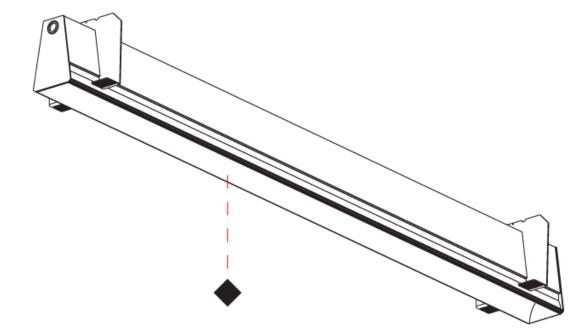
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## **GROOVE SQUARE TRIMLESS**

A35653-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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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

VENERAL	
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 $\frac{3}{8}$	-
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 / LAG / UFT / ITA / RUA / RUR /	-
MIC / FTG / MYG / TWT / 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	

CRI:	>an	CDI

Lamp Life (hrs): 50000

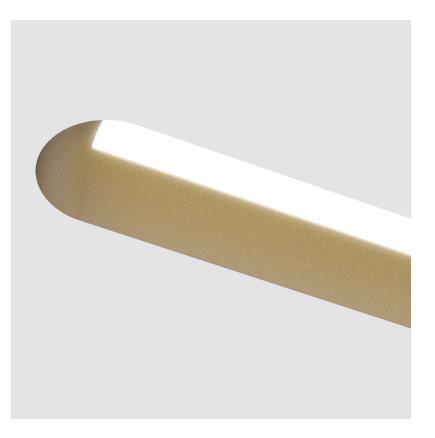
Upon Request: Special Color Temperature RGB-W Tunable White CRI (no minimum qty) price increase + longer lead time

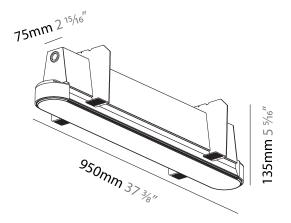
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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

DATE			
QUANTITY			
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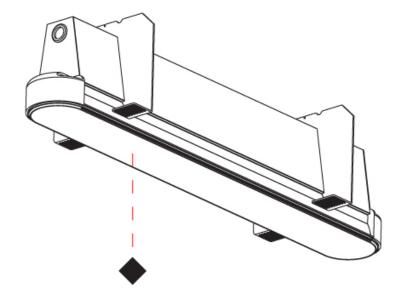
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May 31, 2024, 6:34 am

## **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

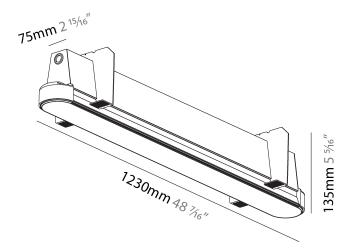
Series: Groove
Subseries: Groove Round
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Oblong
Length (mm): 1230
Length (in): 48 $\frac{7}{16}$
Width (mm): 75
Width (in): $2^{15}/_{16}$
Height (mm): 135
Height (in): $5^{5}_{16}$
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (ini): 10/12.5/15 Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 170
Min. Recessing Depth (init): $110^{-11}$ Min. Recessing Depth (in): $6^{-11}/_{16}$
Light Distribution: Direct
Weight (kg): 5.033
Weight (lbs): 11.07
Installation Requirement: Ceiling Thickness: 10mm / 12mm / 15mm
Diffuser: PMMA - Opal
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /
MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /
MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum
Cut-out Measurements: 1248mm / 49 1/8" x 92mm / 3 5/8"
Upon Request: Unique Sizes Unique Ceiling Thickness
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 20.2
Total Output Wattage (W): 16 / 12.8 (3500K)
Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350 / 400 (3500K)
LED
Color Temperature (°K): 3000 / 3500 / 4000

RATINGS AND CERTIFICATIONS	
OPTICAL	
Upon Request: Special Color Temperature RGB-W Tun minimum qty) price increase + longer lead time	able white CRI (nd
Lamp Life (hrs): 50000	able White CDI /rea
CRI: >90 CRI	
Max. Delivered Lumen (lm): 1370 / 1421 / 1450	
Color Temperature (°K): 3000 / 3500 / 4000	
LED	
Constant Current (MA): 350 / 400 (3500K)	

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

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	





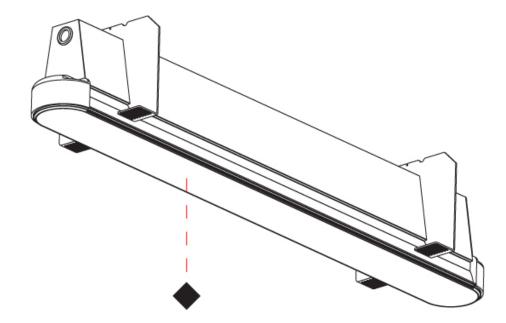
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## **GROOVE ROUND TRIMLESS**

A35655-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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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 $\frac{7}{16}$	
Width (mm): 75	
Width (in): 2 <sup>15</sup> / <sub>16</sub>	
Height (mm): 135	
Height (in): $5\frac{1}{6}$	
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 / UF	T / ITA / RUA / RUR /
MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA /	
MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MO	IS / ROR
Fixture Material: Aluminum	/01
Cut-out Measurements: 1528mm / 60 3/16" x 92mm /	
Upon Request: Unique Sizes Unique Ceiling Thicknes	5
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 0	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	

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Lamp Life (hrs): 50000

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

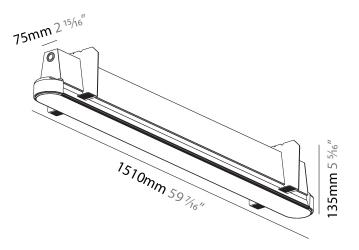
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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

DATE			
QUANTITY			
SPECIFIER			
ТҮРЕ			
PROJECT			





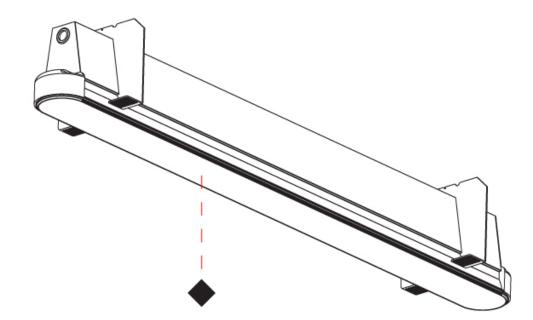
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## **GROOVE ROUND TRIMLESS**

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

CENERAL
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 / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / 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

#### 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

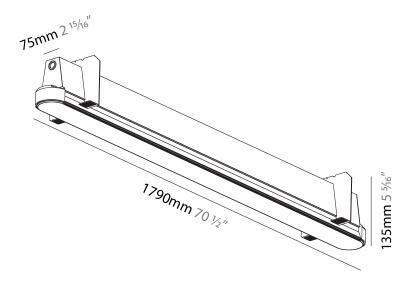
## OPTICAL

### **RATINGS AND CERTIFICATIONS**

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

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			







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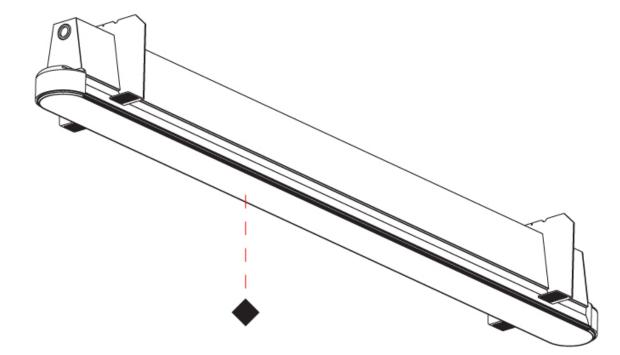
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## **GROOVE ROUND TRIMLESS**

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

GENERAL	
Series: Groove	
Subseries: Groove	Round
Brand: Prolicht	
Division: Architectu	ıral
Mounting Type: Tri	mless
Mounting Location	: Ceiling
Subcategory: Profi	le
PHYSICAL	
Shape: Oblong	
Length (mm): 2070	
Length (in): 81 ½	
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 Dep	oth (mm): 170
Min. Recessing Dep	oth (in): 6 <sup>11</sup> / <sub>16</sub>
Light Distribution:	Direct
Weight (kg): 15.71	
Weight (lbs): 17.73	
Installation Require	ement: Ceiling Thickness: 10mm / 12mm / 15mm
Diffuser: PMMA - O	
	/ BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /
	WT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Al	
	ents: 2088mm / 82 3/16" x 92mm / 3 5/8"
	que Sizes Unique Ceiling Thickness
ELECTRICAL	
Lamp Type: LED (Z	haga Standard)
Input Wattage (W):	
	age (W): 28 / 22.4 (3500K)
	mming / Phase Dimming (120Vac Only)
Driver Included: Ye	
Driver Location: Int	regrated
Driver Type: Consta	ant Current - 120 / 277Vac

D	ver 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

india Bettire	
CRI: >90 CR	L

Lamp Life (hrs): 50000

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

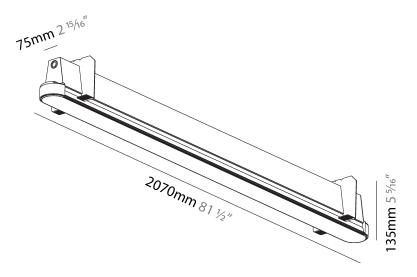
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

DATE				
QUANTITY				
SPECIFIER				
TYPE				
PROJECT				







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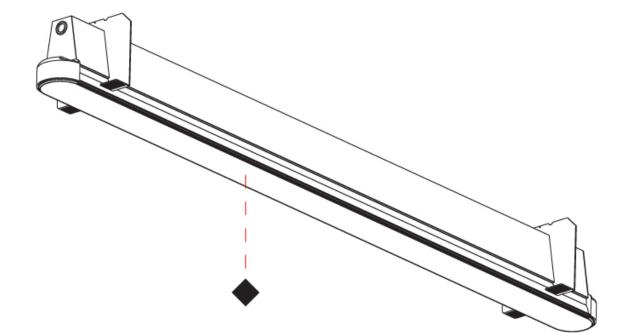
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## **GROOVE ROUND TRIMLESS**

A35658-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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## **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 / OBR / MOS / ROR 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

PROJE	CT		
TYPE			
SPECIF	IER		
QUANT	ITY		
DATE			



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## **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 / OBR / MOS / ROR 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** COLOR FINISH CHA

**Fixture Finish** 

PRO IECT

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)	Olive Breeze - 30 (OBR)
Moonlight Silver - 31 (MOS)	Rosewood Red - 32 (ROR)				

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

and between product families.

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

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## GROOVE

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

LEGEND

<b>↓</b>	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted	U	rotating	0	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable		color rendering index
À	direct light distribution	Δ	reflector degree selection	<b>°К</b> )	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\overline{\mathbf{Y}}}$	indirect light distribution	$\overline{\mathbf{A}}$	lens	L₩)	efficacy (lumens per watt)
	asymmetric light distribution	$\bigotimes$	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ä	aura light distribution	0	shine ring	39	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	Ċ	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	ů).	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>B</b> SC	Dark Sky Compliance
[+,+]	minimum distance (meters) lamp - object	٠	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
£	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
1	ceiling thickness in mm	•	luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	۲	luminaire part to be colored (F5)		protection class I, protection insulation
с waco	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 (U) us	UL Certified to UL and CSA Standards
Ĩ	remote control	$\boldsymbol{\boldsymbol{\varTheta}}$	ball-proof (upon request)	<b>(</b>	CSA Certified to UL and CSA Standards
2	available upon request	0	accessory	$\mathbf{Z}$	Certified for North American Standards

## **IP RATING**

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm 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
IP65	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)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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