

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

## DELIGHT STRING RECESSED

### A35696-

base number	Color	Finishes	Finishes
	Temperature	(Diamond)	(Triangle)

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

#### GENERAL

Series: Delight
Subseries: Delight String
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Wall
Subcategory: Step Light

#### PHYSICAL

Shape: Rectangle
Width (mm): 40
Width (in): 1 9/16
Height (mm): 150
Depth (mm): 26
Height (in): 5 7/8
Depth (in): 1
Ceiling Thickness (mm): 10 / 12 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 30
Min. Recessing Depth (in): 1 3/16
Light Distribution: Asymmetric
Weight (kg): .21
Weight (lbs): .46
Installation Requirement: 140mm / 5 1/2" x 34mm / 1 5/16"
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

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 2.2
Total Output Wattage (W): 2
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700

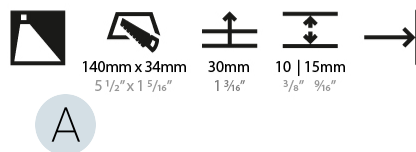
#### LED

Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 30
CRI: >90 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## DELIGHT STRING RECESSED

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## DELIGHT STRING RECESSED

### A35697-

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

#### GENERAL

Series: Delight
Subseries: Delight String
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Wall
Subcategory: Step Light

#### PHYSICAL

Shape: Rectangle
Width (mm): 40
Width (in): 1 9/16
Height (mm): 250
Depth (mm): 26
Height (in): 9 13/16
Depth (in): 1
Ceiling Thickness (mm): 10 / 12 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 30
Min. Recessing Depth (in): 1 3/16
Light Distribution: Asymmetric
Weight (kg): .83
Weight (lbs): 1.8
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: 240mm / 9 7/16" x 34mm / 1 5/16"

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 2.2
Total Output Wattage (W): 2
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700

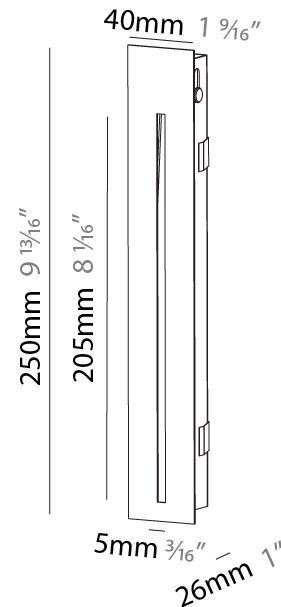
#### LED

Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 30
CRI: >90 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
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## DELIGHT STRING RECESSED

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## DELIGHT STRING WIDE RECESSED

### A35698-

base number	Color	Finishes	Finishes
	Temperature	(Diamond)	(Triangle)

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

#### GENERAL

Series: Delight
Subseries: Delight String Wide
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Wall
Subcategory: Step Light

#### PHYSICAL

Shape: Rectangle
Width (mm): 40
Width (in): 1 9/16
Height (mm): 150
Depth (mm): 26
Height (in): 5 7/8
Depth (in): 1
Ceiling Thickness (mm): 10 / 12 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 30
Min. Recessing Depth (in): 1 3/16
Light Distribution: Asymmetric
Weight (kg): 0.21
Weight (lbs): 0.46
Screws: No visible screws
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: 140mm / 5 1/2" x 34mm / 1 5/16"

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 2.2
Total Output Wattage (W): 2
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700

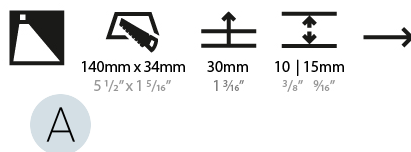
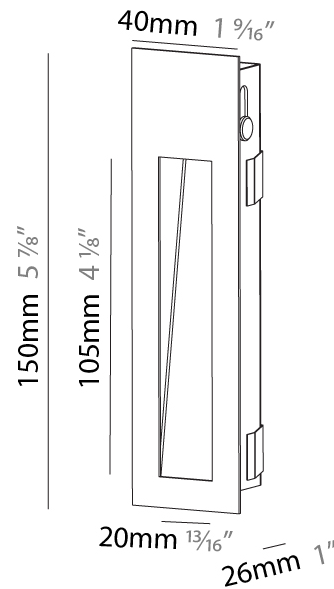
#### LED

Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 60 / 60 / 68 / 70
CRI: >90 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## DELIGHT STRING WIDE RECESSED

A35698-

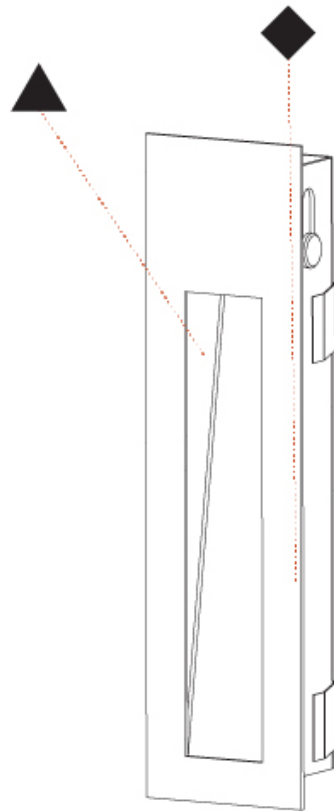
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## DELIGHT STRING WIDE RECESSED

### A35699-

base number    Color    Finishes    Finishes  
 Temperature    (Diamond)    (Triangle)

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

#### GENERAL

Series: Delight  
 Subseries: Delight String Wide  
 Brand: Prolicht  
 Division: Architectural  
 Mounting Type: Recessed  
 Mounting Location: Wall  
 Subcategory: Step Light

#### PHYSICAL

Shape: Rectangle  
 Length (mm): 250  
 Length (in): 9 <sup>13</sup>/<sub>16</sub>  
 Width (mm): 40  
 Width (in): 1 <sup>9</sup>/<sub>16</sub>  
 Height (mm): 250  
 Depth (mm): 26  
 Height (in): 9 <sup>13</sup>/<sub>16</sub>  
 Depth (in): 1  
 Ceiling Thickness (mm): 10 / 12 / 15  
 Ceiling Thickness (in): 3/8 or 1/2 or 9/16  
 Min. Recessing Depth (mm): 30  
 Min. Recessing Depth (in): 1 <sup>3</sup>/<sub>16</sub>  
 Light Distribution: Asymmetric  
 Weight (kg): .83  
 Weight (lbs): 1.8  
 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: 240mm / 9 7/16" x 34mm / 1 5/16"

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 2.2  
 Total Output Wattage (W): 2  
 Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Current - 120 / 277Vac  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 700

#### LED

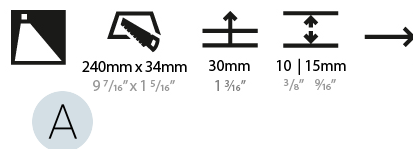
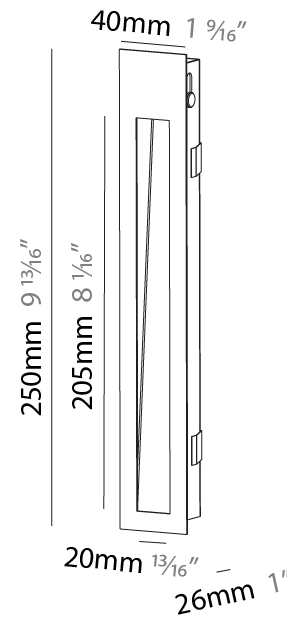
Number of LEDs: 1  
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 60 / 60 / 68 / 70  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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## DELIGHT STRING WIDE RECESSED

A35699-

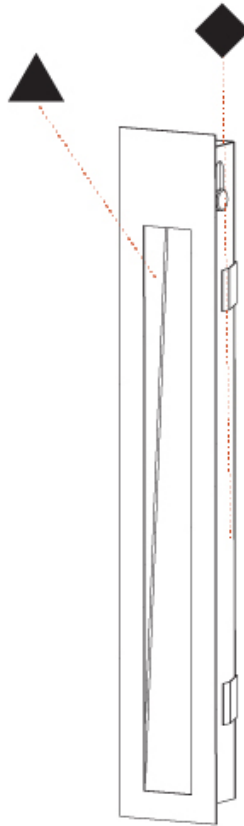
PROJECT

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## DELIGHT STRING STEP RECESSED

### A35700-

base number	LED Color Temp	Finishes (Diamond)	Finishes (Triangle)
	30/35/50		

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

#### GENERAL

Series: Delight
Subseries: Delight String Step
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Wall
Subcategory: Step Light

#### PHYSICAL

Shape: Rectangle
Length (mm): 190
Length (in): 7 1/2
Height (mm): 40
Depth (mm): 27
Height (in): 1 9/16
Depth (in): 1 1/16
Ceiling Thickness (mm): 10 / 12 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 30
Min. Recessing Depth (in): 1 3/16
Light Distribution: Asymmetric
Weight (kg): 0.208
Weight (lbs): 0.4576
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: 140mm / 5 1/2" x 34mm / 1 5/16"

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 2.2
Total Output Wattage (W): 2
Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

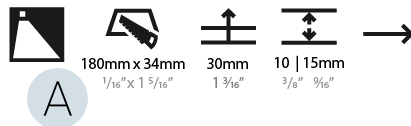
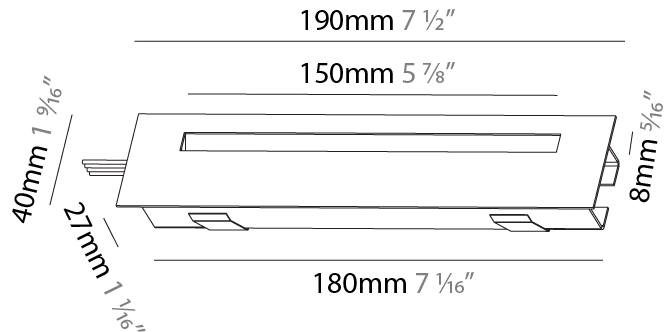
#### LED

Number of LEDs: 1
Color Temperature (°K): 3000 / 3500 / 5000
Max. Delivered Lumen (lm): 60
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## DELIGHT STRING STEP RECESSED

A35700-

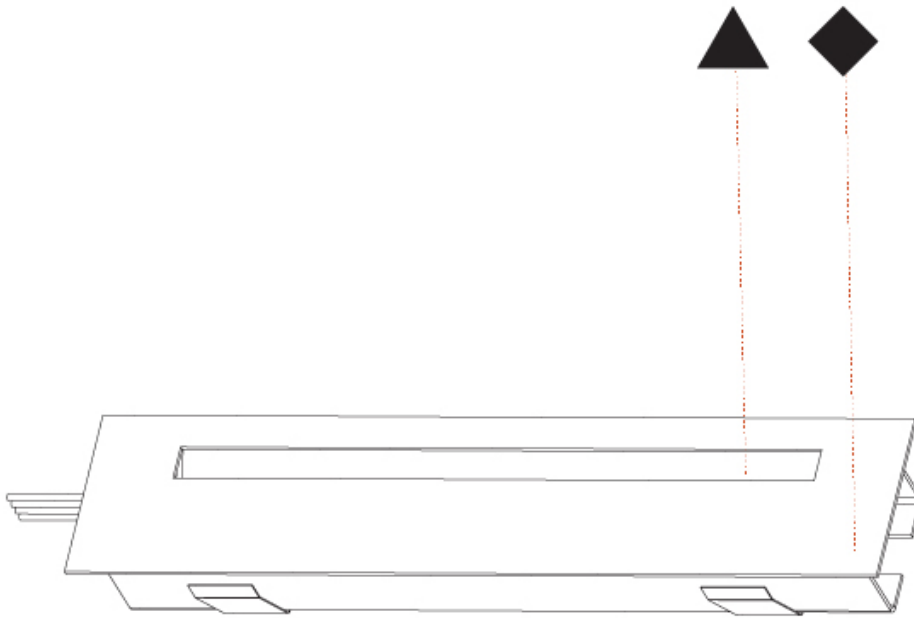
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## DELIGHT STRING STEP RECESSED

### A35701-

base number	LED Color Temp	Finishes (Diamond)	Finishes (Triangle)
	30/35/50		

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

#### GENERAL

Series: Delight
Subseries: Delight String Step
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Wall
Subcategory: Step Light

#### PHYSICAL

Shape: Rectangle
Length (mm): 340
Length (in): 13 3/8
Height (mm): 40
Depth (mm): 27
Height (in): 1 9/16
Depth (in): 1 1/16
Ceiling Thickness (mm): 10 / 12 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 30
Min. Recessing Depth (in): 1 3/16
Light Distribution: Asymmetric
Weight (kg): 0.404
Weight (lbs): 0.89
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: 330mm / 13" x 34mm / 1 5/16"

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 4
Total Output Wattage (W): 3.6
Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

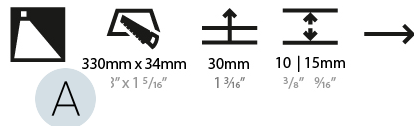
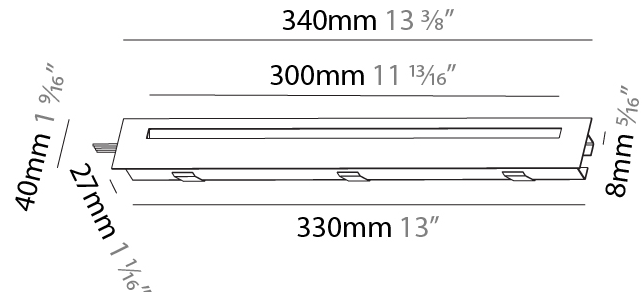
#### LED

Number of LEDs: 1
Color Temperature (°K): 3000 / 3500 / 5000
Max. Delivered Lumen (lm): 120
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## DELIGHT STRING STEP RECESSED

A35701-

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TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

## DELIGHT STRING STEP WIDE RECESSED

### A35702-

base number	LED Color Temp	Finishes (Diamond)	Finishes (Triangle)
	30/35/50		

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

#### GENERAL

Series: Delight
Subseries: Delight String Step Wide
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Wall
Subcategory: Step Light

#### PHYSICAL

Shape: Rectangle
Length (mm): 190
Length (in): 7 1/2
Height (mm): 40
Depth (mm): 27
Height (in): 1 9/16
Depth (in): 1 1/16
Ceiling Thickness (mm): 10 / 12 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 30
Min. Recessing Depth (in): 1 3/16
Light Distribution: Asymmetric
Weight (kg): 0.208
Weight (lbs): .4576
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: 140mm / 5 1/2" x 34mm / 1 5/16"

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 2.2
Total Output Wattage (W): 2
Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

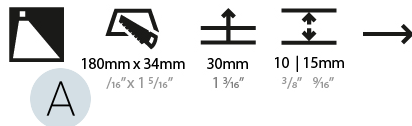
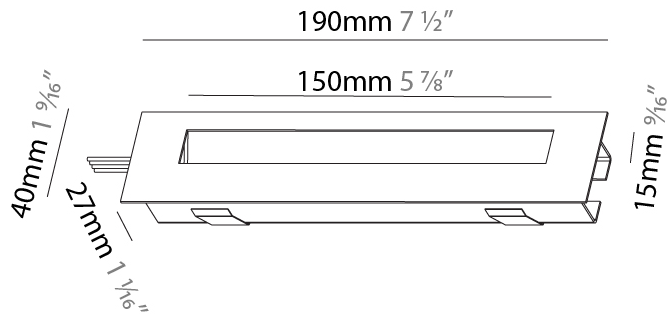
#### LED

Number of LEDs: 1
Color Temperature (°K): 3000 / 3500 / 5000
Max. Delivered Lumen (lm): 60
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## DELIGHT STRING STEP WIDE RECESSED

A35702-

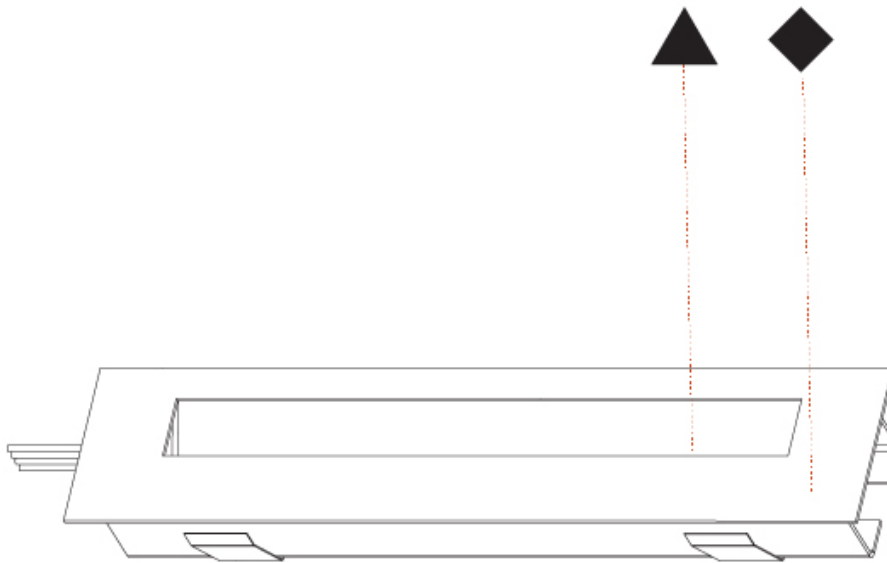
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QUANTITY \_\_\_\_\_

DATE \_\_\_\_\_



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## DELIGHT STRING STEP WIDE RECESSED

### A35703-

base number	LED Color Temp	Finishes (Diamond)	Finishes (Triangle)
	30/35/50		

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

#### GENERAL

Series: Delight
Subseries: Delight String Step Wide
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Wall
Subcategory: Step Light

#### PHYSICAL

Shape: Rectangle
Length (mm): 340
Length (in): 13 3/8
Height (mm): 40
Depth (mm): 27
Height (in): 1 5/16
Depth (in): 1 1/16
Min. Recessing Depth (mm): 30
Min. Recessing Depth (in): 1 3/16
Light Distribution: Asymmetric
Weight (kg): 0.388
Weight (lbs): 0.854
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: 330mm / 13" x 34mm / 1 5/16"

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 4
Total Output Wattage (W): 3.6
Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

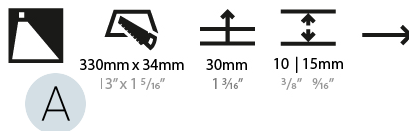
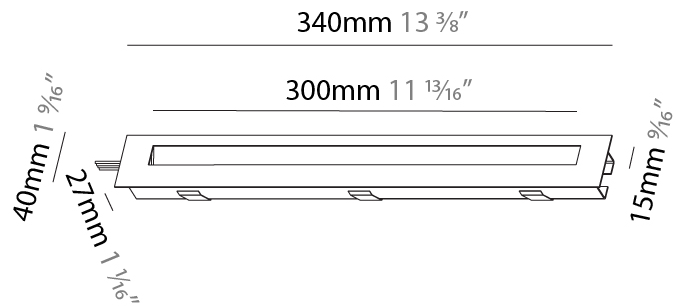
#### LED

Number of LEDs: 1
Color Temperature (°K): 3000 / 3500 / 5000
Max. Delivered Lumen (lm): 120
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## DELIGHT STRING STEP WIDE RECESSED

A35703-

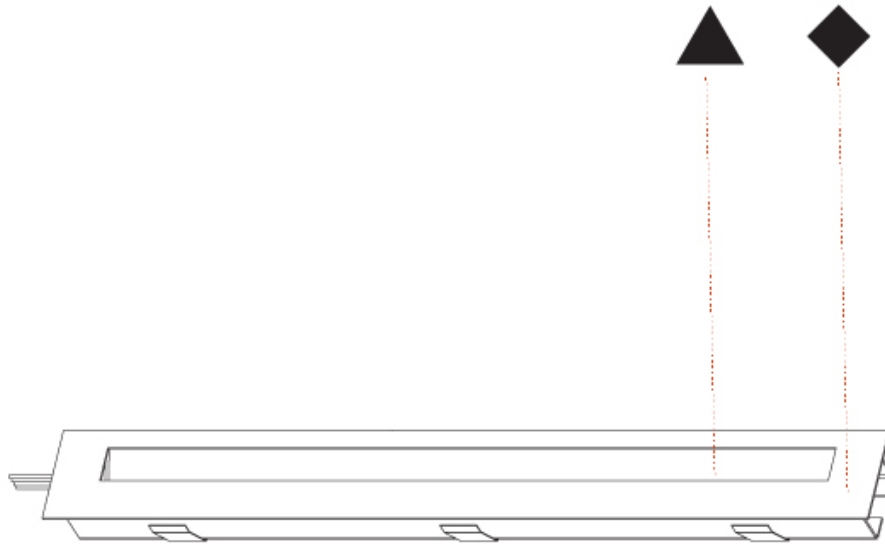
PROJECT

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## DELIGHT COLOR FINISH CHART

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### Fixture Finish



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

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

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

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



### LEGEND

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

### IP RATING

 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

 IK01	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)
 IK03	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)
 IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
 IK06	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)
 IK08	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
 IK09	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)