

DELIGHT LOLLIPOP ROUND RECESSED

A35692-

base number

Color	Finishes
Temperature	(Diamond)

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: Delight	
Subseries: Delight Lollipop Round	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Step Light	

Mounting Location: Wall
Subcategory: Step Light
PHYSICAL
Shape: Round
Diameter (mm): 55
Diameter (in): 2 ³ / ₁₆
Depth (mm): 35
Depth (in): $1\frac{3}{8}$
Ceiling Thickness (mm): 10 / 15
Min. Recessing Depth (mm): 40
Min. Recessing Depth (in): $1\frac{9}{16}$
Light Distribution: Asymmetric
Weight (kg): 0.11
Weight (lbs): 0.25

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: MS0mm / 115/16"

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

Input Voltage (V): 120 - 277 Constant Current (MA): 700

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Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 80 / 80 / 90

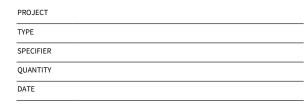
CRI: >90 CRI

Lamp Life (hrs): 50000

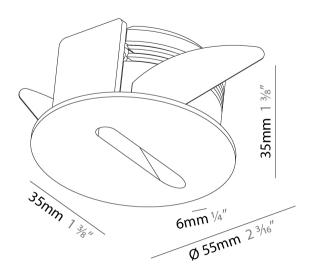
OPTICAL

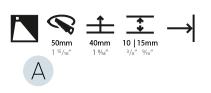
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards







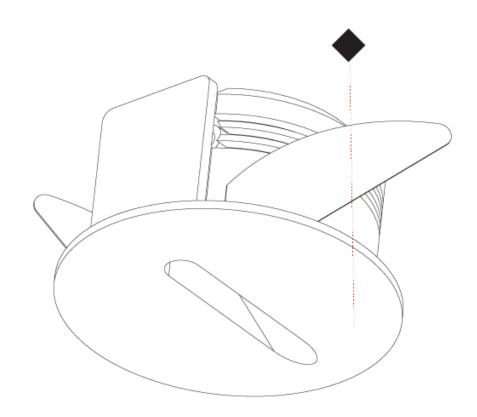




DELIGHT LOLLIPOP ROUND RECESSED

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DELIGHT LOLLIPOP ROUND WIDE RECESSED

A35693	-	-	
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ase number Color Finishes
Temperature (Diamond)

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

Mounting Type: Recessed
Mounting Location: Wall
Subcategory: Step Light
PHYSICAL
Shape: Round
Diameter (mm): 55
Diameter (in): 2 ³ / ₁₆
Depth (mm): 35
Depth (in): $1\frac{3}{8}$
Min. Recessing Depth (mm): 40
Min. Recessing Depth (in): 1 % 16
Light Distribution: Asymmetric
Weight (kg): 0.11
Weight (lbs): 0.25
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR
MIC / FTG / MVG / TWT / LOD / PLIS / FRO / FLIP / KIA / POP / RLS / SPG /

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

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

Input Voltage (V): 120 - 277 Constant Current (MA): 700

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Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 150 / 160 / 170

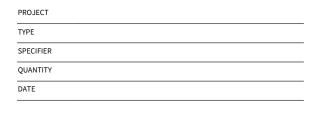
CRI: >90 CRI

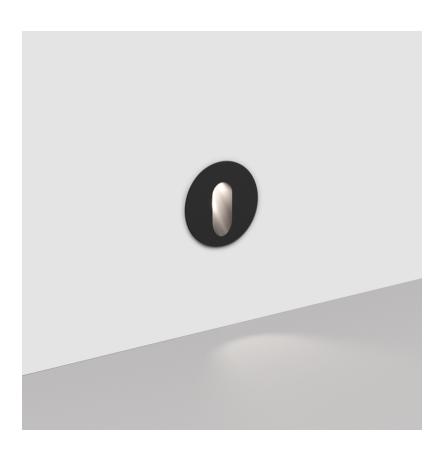
Lamp Life (hrs): 50000

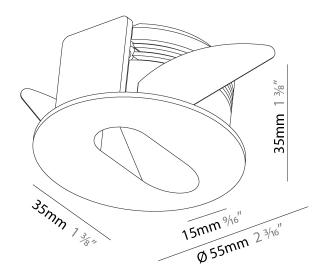
OPTICAL

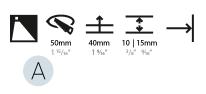
RATINGS AND CERTIFICATIONS

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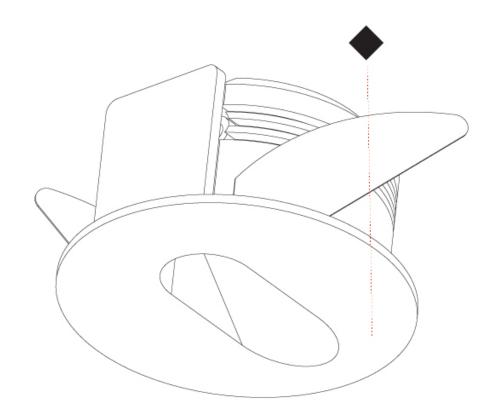




DELIGHT LOLLIPOP ROUND WIDE RECESSED

A35693-

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DELIGHT LOLLIPOP SQUARE RECESSED

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base number

Temperature (Diamond)

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: Delight	
Subseries: Delight Lollipop Square	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Step Light	

A / 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

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 Input Voltage (V): 120 - 277 Constant Current (MA): 700

Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 80 / 80 / 90 Nominal Lumen (lm): 144 CRI: >90 CRI Lamp Life (hrs): 50000

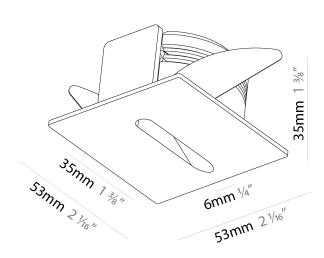
OPTICAL

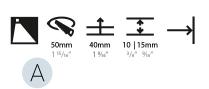
RATINGS AND CERTIFICATIONS

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

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QUANTITY		
DATE		







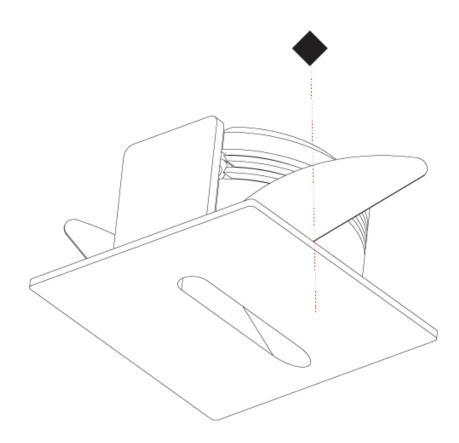
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DELIGHT LOLLIPOP SQUARE RECESSED

A35694-

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DATE		







DELIGHT LOLLIPOP SQUARE WIDE RECESSED

A35695	-
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base number

Temperature (Diamond)

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

Division: Architectural
Mounting Type: Recessed
Mounting Location: Wall
Subcategory: Step Light
PHYSICAL
Shape: Square
Length (mm): 53
Length (in): 2 ½
Height (mm): 53
Depth (mm): 35
Height (in): 2 1/4
Depth (in): 1 ³ / ₈
Min. Recessing Depth (mm): 40
Min. Recessing Depth (in): 1 % 16
Light Distribution: Asymmetric
Weight (kg): 0.11
Weight (lbs): 0.25
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

ELECTRICAL

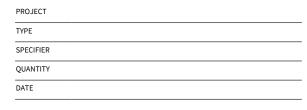
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 2.2 Total Output Wattage (W): 2 Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) Driver Included: No Driver Location: Remote Driver Type: Constant Current - 120 / 277Vac Input Voltage (V): 120 - 277 Constant Current (MA): 700

Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 150 / 160 / 170 CRI: >90 CRI Lamp Life (hrs): 50000

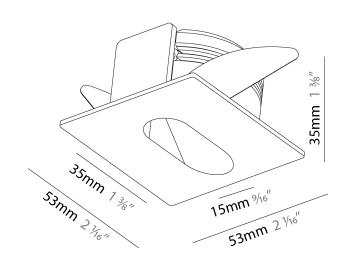
OPTICAL

RATINGS AND CERTIFICATIONS

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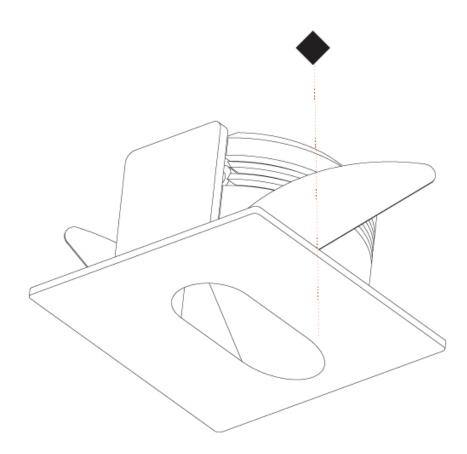




DELIGHT LOLLIPOP SQUARE WIDE RECESSED

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A35699-	-	

base number Temperature (Diamond) (Triangle)

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

Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Step Light	
PHYSICAL	
Shape: Rectangle	
Length (mm): 250	
Length (in): 9 13/16	
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 / LAG / UFT / ITA / RUA / RUR	1

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: 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

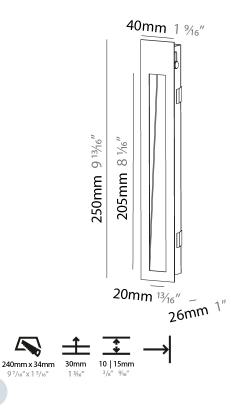
OPTICAL

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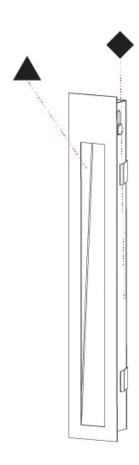






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SPECIFIER
QUANTITY
DATE







A35700-

base number

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

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

Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Step Light	
PHYSICAL	
Shape: Rectangle	
Length (mm): 190	
Length (in): 7 ½	
Height (mm): 40	
Depth (mm): 27	
Height (in): 1 ⁹ / ₁₆	
Depth (in): 1 ½	
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 $\frac{3}{16}$	
Light Distribution: Asymmetric	
Weight (kg): 0.208	
Weight (lbs): 0.4576	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUF	٦/

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: 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

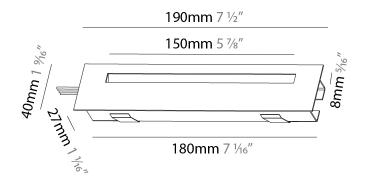
OPTICAL

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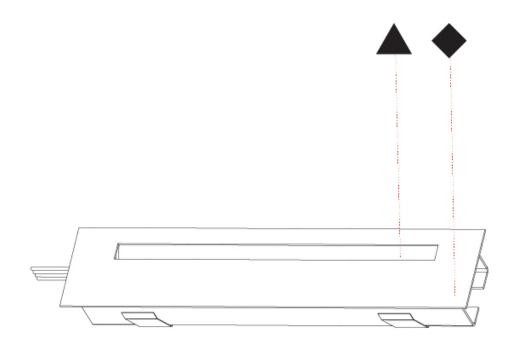






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PROJECT	
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A35701-

base number

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

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

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): $1\frac{9}{16}$
Depth (in): 1 ½
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 / LAG / UFT / ITA / RUA / RUF

 $\label{eq:fixture} Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR \\$

Fixture Material: Aluminum

Cut-out Measurements: 330mm / 13" x 34mm / 15/16"

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

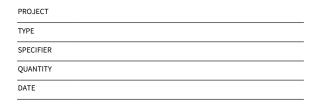
CRI: >80 CRI

Lamp Life (hrs): 50000

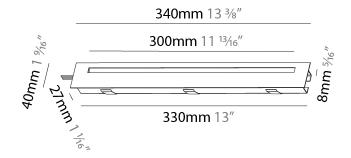
OPTICAL

RATINGS AND CERTIFICATIONS

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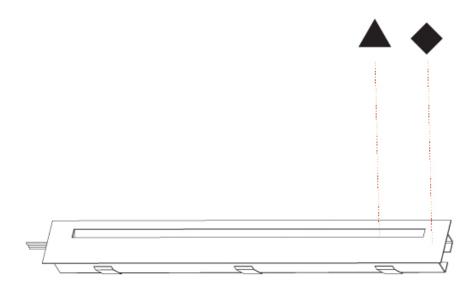






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A35702-

base number

LED Color Temp 30/35/50 (Diamond) (Triangle)

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

Mounting Type: Recessed
Mounting Location: Wall
Subcategory: Step Light
PHYSICAL
Shape: Rectangle
Length (mm): 190
Length (in): 7 ½
Height (mm): 40
Depth (mm): 27
Height (in): 1 %16
Depth (in): 1 ½,6
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 $\frac{3}{16}$
Light Distribution: Asymmetric
Weight (kg): 0.208
Weight (lbs): .4576
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: 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

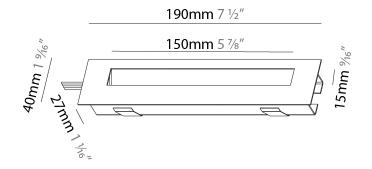
OPTICAL

RATINGS AND CERTIFICATIONS

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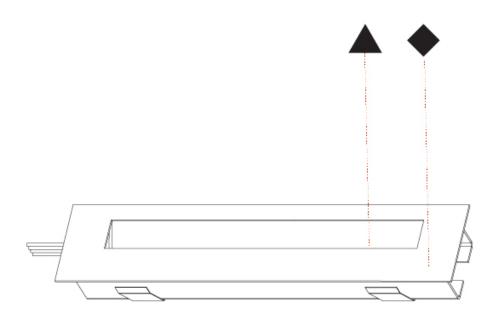






A35702-

PROJECT	
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SPECIFIER	
YTITNAUÇ	
DATE	







A35703-

base number

LED Color Temp 30/35/50 (Diamond) (Triangle)

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

N	Mounting Type: Recessed
N	Mounting Location: Wall
5	Subcategory: Step Light
F	PHYSICAL
5	Shape: Rectangle
L	Length (mm): 340
L	Length (in): 13 $\frac{3}{8}$
H	Height (mm): 40
	Depth (mm): 27
H	Height (in): 1 ½
[Depth (in): 1 %
Ν	Min. Recessing Depth (mm): 30
Ν	Min. Recessing Depth (in): 1 $\frac{3}{16}$
L	ight Distribution: Asymmetric
٧	Neight (kg): 0.388
٧	Neight (lbs): 0.854
	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: 330mm / 13" x 34mm / 15/16"

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

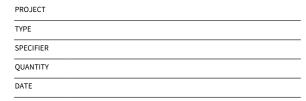
Number of LEDs: 1

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

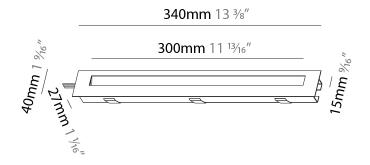
OPTICAL

RATINGS AND CERTIFICATIONS

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





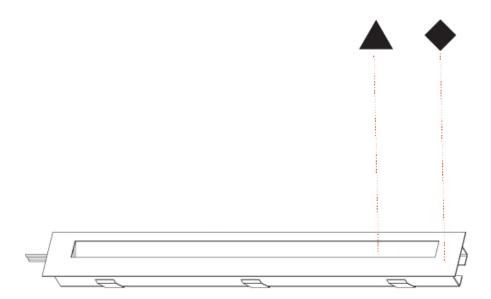






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PROJECT	
ТҮРЕ	
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QUANTITY	
DATE	







DELIGHT

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

Fixture Finish



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.



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LEGEND

100		_		-	
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	in the second	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	℃ K)	color temperature
X	direct/indirect light distribution	s s	super spot	(Z)	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
$\overline{\Lambda}$	aura light distribution	0	shine ring	€	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	3	walk on
ZŢ	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
□ ←,→	minimum distance (meters) lamp - object	♦	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
主	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
1	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
<u>جم</u>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
४	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
9	sensor	0	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	® :	CSA Certified to UL and CSA Standards
9	available upon request	0	accessory	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

above the surface)

	anaphotic (in the College of the Col					
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)					
ІКОЗ	rotected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mr pove 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) $$					
IKOB	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) $$					
IK09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)					

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm