

NEW GREEN L RECESSED

E10R0017-

base number

Temperature Options

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: New Green	
Subseries: New Green L	
Brand: Side	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Step Light	

Division: Exterior
Mounting Type: Recessed
Mounting Location: Wall
Subcategory: Step Light
PHYSICAL
Shape: Rectangle
Length (mm): 342
Length (in): 13 ⁷ / ₁₆
Width (mm): 73
Width (in): 2 $\frac{7}{8}$
Depth (mm): 65
Depth (in): 2 ⁹ / ₁₆
Min. Recessing Depth (mm): 80
Min. Recessing Depth (in): 3 1/8
Light Distribution: Asymmetric
Weight (kg): 1.25
Weight (lbs): 2.76
Diffuser: Clear tempered glass
Gasket: Silicon rubber
Fixture Finish: WHI / BLK / GRY
Fixture Material: Aluminum Die Cast

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 9.5
Total Output Wattage (W): 8.5
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Class: Class 2
Housing: See components
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming /

LED

Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 388.2 / 405.3	
Nominal Lumen (lm): 910 / 950	
CRI: >90 CRI	

Lamp Life (hrs): 50000

OPTICAL Optic°: Asymmetrical

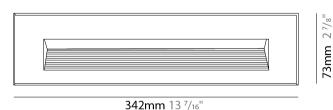
RATINGS AND CERTIFICATIONS

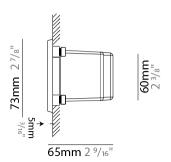
Integral: Phase dimming 120Vac

Certified By: Certified for North American Standards

IP rating: IP65 IK Rating: IK07 PROJECT TYPE SPECIFIER QUANTITY DATE











NEW GREEN L RECESSED

E10R0017-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	







NEW GREEN M RECESSED

E10R0029-

base number

Temperature Options

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: New Green	
Subseries: New Green M	
Brand: Side	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Step Light	

Diana. Siac
Division: Exterior
Mounting Type: Recessed
Mounting Location: Wall
Subcategory: Step Light
PHYSICAL
Shape: Rectangle
Length (mm): 202
Length (in): 7 15/16
Width (mm): 73
Width (in): 2 $\frac{7}{8}$
Height (mm): 65
Height (in): 2 % 16
Min. Recessing Depth (mm): 70
Min. Recessing Depth (in): 2 ³ / ₄
Light Distribution: Asymmetric
Weight (kg): 0.8
Weight (lbs): 1.76
Diffuser: Clear tempered glass
Gasket: Silicone rubber
Fixture Finish: WHI / BLK / GRY
Fixture Material: Aluminum Die Cast

FI FCTRICAL

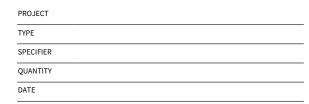
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 3.65
Total Output Wattage (W): 2.97
Dimming: Non-Dimmable
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: 0-10Vdc dimming / Phase dimming 120Vac / Non- dimming 120/277Vac

LED
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 195.7 / 204.4
Nominal Lumen (lm): 450 / 470
CRI: >90 CRI
Lamp Life (hrs): 50000
OPTICAL

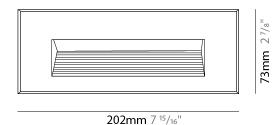
Optic°: Asymmetrical

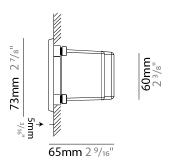
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK07	









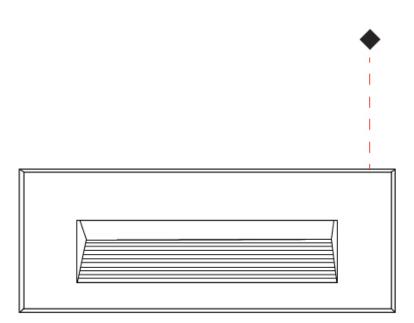




NEW GREEN M RECESSED

E10R0029-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







NEW GREEN XS RECESSED

E10R0035-

base number

Color	Finish
Temperature	Options

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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: New Green	
Subseries: New Green XS	
Brand: Side	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Step Light	

Mounting Type: Recessed
Mounting Location: Wall
Subcategory: Step Light
PHYSICAL
Shape: Rectangle
Length (mm): 116
Length (in): 4 ⁹ / ₁₆
Width (mm): 73
Width (in): 2 1/8
Depth (mm): 65
Depth (in): 2 % ₁₆
Light Distribution: Asymmetric
Weight (kg): 0.4
Weight (lbs): 0.88
Diffuser: Clear tempered glass
Gasket: Silicon rubber
Fixture Finish: WHI / BLK / GRY
Fixture Material: Aluminum Die Cast

ELECTRICAL

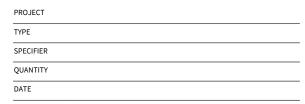
CIRICAL
np Type: LED (Zhaga Standard)
ut Wattage (W): 2
al Output Wattage (W): 1.05
nming: Non-Dimmable
ver Included: No
ver Location: Remote
ver Type: Constant Current - Universal
ver Class: Class 2
ut Voltage (V): 120 - 277
nstant Current (MA): 350
on Request: 0-10Vdc dimming / Phase dimming 120Vac

LED
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 103.7 / 116.6
Nominal Lumen (lm): 240 / 270
CRI: >90 CRI
Lamp Life (hrs): 50000
OPTICAL

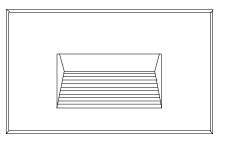
Optic°: Asymmetrical

RATINGS AND CERTIFICATIONS

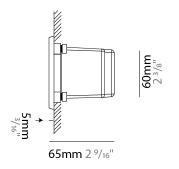
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07











 \triangle 2.2kg / 4.85 lbs

73mm 2⁷/₈"

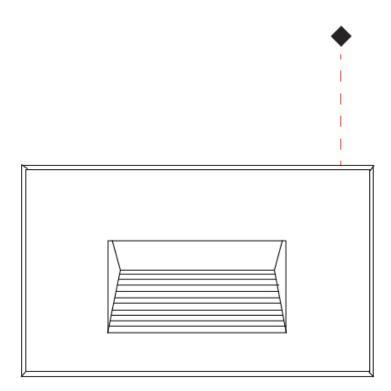




NEW GREEN XS RECESSED

E10R0035-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	





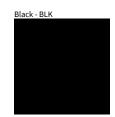


NEW GREEN

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

Fixture Finish

White - WHI		





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.





NEW GREEN

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

LEGEND

		_	a 85		special LED (upon request) PGR_PGRW_tunable
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	ى	rotating	0	warm dim / natural dimming LED
$\overline{\uparrow}$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	71-600	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
$\dot{\Delta}$	direct light distribution		reflector degree selection	(K)	color temperature
	direct/indirect light distribution	s s	super spot	LM	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
	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	30	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)	OSC	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)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	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
	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser	. (II)	ETL Certified to UL and CSA Standards
9	sensor	0	direct diffuser	دول) ا	UL Certified to UL and CSA Standards
	remote control	0	ball-proof (upon request)	(II)	CSA Certified to UL and CSA Standards
J	available upon request	O	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

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	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) $$
IKOB	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) $$
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