ZANEEN®

APPLY 1 SURFACE

E10W0074-

base number

Color Temperature

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: Apply	
Subseries: Apply 1	
Brand: Side	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wall Effect	

Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Abstract
Length (mm): 275
Length (in): 10 ¹³ / ₁₆
Height (mm): 140
Height (in): 5 ½
Extension (mm): 85
Extension (in): 3 ³ / ₈
Light Distribution: Direct
Weight (kg): 1.3
Weight (lbs): 2.87
Diffuser: Frosted tempered glass
Gasket: Silicone rubber
Fixture Finish: BLK
Fixture Material: Aluminum Die Cast
ELECTRICAL

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 9
Total Output Wattage (W): 8
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
Upon Request: Remote: 0-10Vdc dimming / Phase dimming 120Vac only

LED

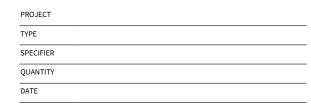
Color Temperature (°K): 3000 / 4000 / 6000
Max. Delivered Lumen (lm): 518 / 594.5 / 620
Nominal Lumen (lm): 860 / 900 / 960
CRI: >85 CRI
Lamp Life (hrs): 50000

OPTICAL

Optic°: Symmetric

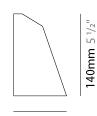
DATINGS AND CEPTIFICATIONS

RATINGS AND CERTIFICATIONS	
Certified By: Certified for North American Standards	
IP rating: IP65	
Bug Rating: B0 U0 G0	
Upon Request: Dark Sky Certification	









85mm 3 3/8"

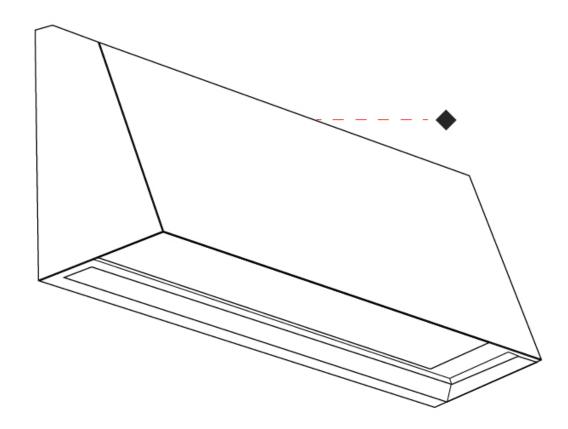




APPLY 1 SURFACE

E10W0074-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







APPLY MINI SURFACE

E10W0076-

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: Apply Subseries: Apply Mini Brand: Side Division: Exterior Mounting Type: Surface Mounting Location: Wall

Subcategory: Wall Effect PHYSICAL Shape: Abstract Length (mm): 120 Length (in): 4 3/4 Height (mm): 120 Height (in): 4 1/4 Extension (mm): 105 Extension (in): 4 1/8 Light Distribution: Direct Weight (kg): 0.75 Weight (lbs): 1.65 Diffuser: Frosted tempered glass Gasket: Silicon rubber Fixture Finish: BLK / BRN / GRY Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED (Zhaga Standard) Input Wattage (W): 8.2 Total Output Wattage (W): 7.2 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120Vac Driver Class: Class 2 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 / Phase

Color Temperature (°K): 3000 / 4000

dimming 120Vac only / Non-dimming 120/277Vac

Max. Delivered Lumen (lm): 576.1 / 578 Nominal Lumen (lm): 648 / 648 CRI: >80 CRI Lamp Life (hrs): 50000

OPTICAL

Beam Angle: Asymmetrical

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

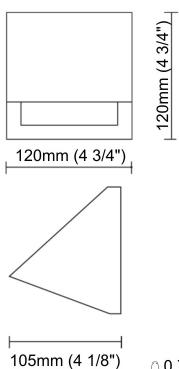
IP rating: IP65

Bug Rating: B1 U1 G0

Upon Request: Dark Sky Certification







△ 0.75kg / 1.65lbs

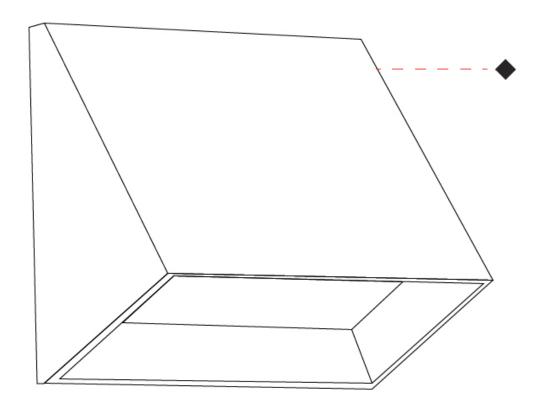




APPLY MINI SURFACE

E10W0076-

PROJECT	
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ZANEEN®

APPLY 2 SURFACE

E10W0134-

base number

Temperature

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: Apply	
Subseries: Apply 2	
Brand: Side	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Up/Down Light	

Mounting Location: Wall		
Subcategory: Up/Down Light		
PHYSICAL		
Shape: Abstract		
Length (mm): 280		
Length (in): 11		
Width (mm): 85		
Width (in): 3 ³ / ₈		
Height (mm): 140		
Height (in): 5 ½		
Light Distribution: Direct / Indirect		
Weight (kg): 1.7		
Weight (lbs): 3.75		
Diffuser: Frosted tempered glass		
Gasket: Silicon rubber		
Fixture Finish: BLK		
Fixture Material: Aluminum Die Cast		
ELECTRICAL		

Theate Material Marinian Die Gast
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 14
Total Output Wattage (W): 12
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - 120Vac
Driver Class: Class 2
Input Voltage (V): 120
Output Voltage (V): 24
Upon Request: (Not included - see components) Remote: 0-10Vdc dimming / Phase dimming @120Vac only / Non-dimming 120/277Vac

LED

Color Temperature (°K): 3000 / 4000 / 6000				
Max. Delivered Lumen (lm): 893.6 / 935.1 / 997.5				
Nominal Lumen (lm): 1290 / 1350 / 1440				
CRI: >85 CRI				
Lamp Life (hrs): 50000				

OPTICAL

Beam Angle: Symmetric

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65

PROJECT

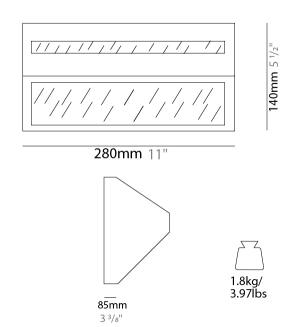
TYPE

SPECIFIER

QUANTITY

DATE





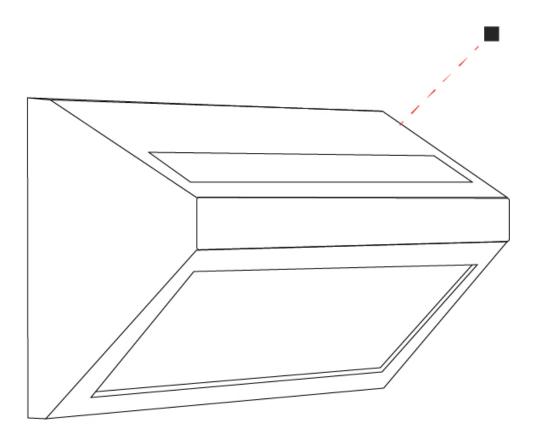




APPLY 2 SURFACE

E10W0134-

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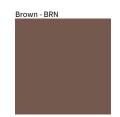


APPLY

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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.





APPLY

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LEGEND

T		_	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
X	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
Z√	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)	4⊚	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
[P43]	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

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) $$
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)

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 above the surface) $\,$