ZANEEN®

FIN SURFACE

E10C0090-

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: Fin	
Brand: Side	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Above Ground	
Subcategory: Wallwash	

Mounting Type: Surface
Mounting Location: Above Ground
Subcategory: Wallwash
PHYSICAL
Shape: Rectangle
Length (mm): 336
Length (in): 13 ½
Width (mm): 30
Width (in): 1 ³ / ₁₆
Height (mm): 28
Height (in): $1\frac{1}{2}$
Light Distribution: Adjustable / Direct
Weight (kg): 0.5
Weight (lbs): 1.1
Diffuser: Transparent Methacrylate
Fixture Finish: ANA
Fixture Material: Extruded Aluminum
ELECTRICAL
Lamp Type: LED (7haga Standard)

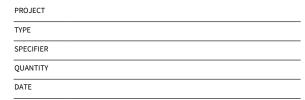
Fixture Finish: ANA
Fixture Material: Extruded Aluminum
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 9.5
Total Output Wattage (W): 8.5
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500
LED

LED	
Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 708 / 840.8	
Nominal Lumen (lm): 800 / 950	
CRI: >80 CRI	
Lamp Life (hrs): 50000	

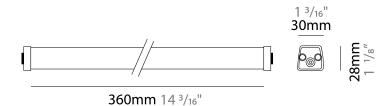
Optic°: 25 / 35 / ELL with an Eyelid

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK05	







 \triangle 0.25kg / 0.55 lbs

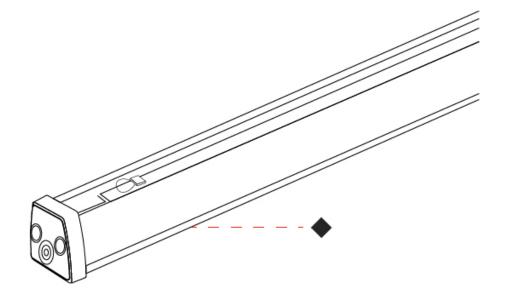




FIN SURFACE

E10C0090-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	





ZANEEN®

FIN SURFACE

E10C0096-

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

Q
Series: Fin
Brand: Side
Division: Exterior
Mounting Type: Surface
Mounting Location: Above Ground
Subcategory: Wallwash

Mounting Type: Surface
Mounting Location: Above Ground
Subcategory: Wallwash
PHYSICAL
Shape: Rectangle
Length (mm): 680
Length (in): 26 ³ / ₄
Width (mm): 36
Width (in): $1\frac{7}{16}$
Height (mm): 34.5
Height (in): 1 3/8
Light Distribution: Adjustable / Direct
Weight (kg): 0.5
Weight (lbs): 1.1
Diffuser: Transparent Methacrylate
Fixture Finish: ANA
Fixture Material: Extruded Aluminum
ELECTRICAL

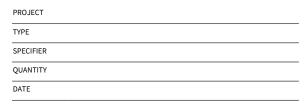
Tixture Timon: 7007
Fixture Material: Extruded Aluminum
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 20
Total Output Wattage (W): 17
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500
LED

LED	
Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 1416 / 1681.5	
Nominal Lumen (lm): 1600 / 1900	
CRI: >80 CRI	
Lamp Life (hrs): 50000	
OPTICAL	

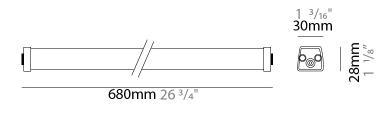
Optic°: 25 / 35 / ELL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK06	









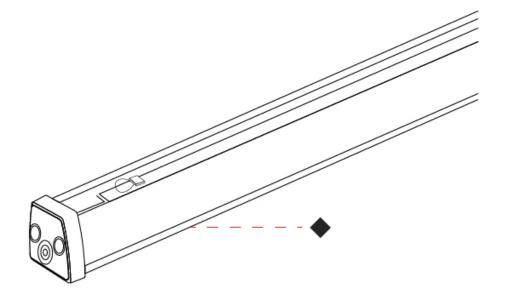




FIN SURFACE

E10C0096-

PROJECT	
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QUANTITY	_
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ZANEEN®

FIN SURFACE

E10C0102-

base number

Color Lens 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

GENERAL	
Series: Fin	
Brand: Side	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Above Ground	
Subsatagon / Wallwash	

Mounting Type: Surface
Mounting Location: Above Ground
Subcategory: Wallwash
PHYSICAL
Shape: Rectangle
Length (mm): 680
Length (in): 26 ³ / ₄
Width (mm): 30
Width (in): 1 ³ / ₁₆
Height (mm): 28
Height (in): 1 ½
Light Distribution: Adjustable / Direct
Weight (kg): 0.5
Weight (lbs): 1.1
Diffuser: Transparent Methacrylate
Fixture Finish: ANA
Fixture Material: Extruded Aluminum
ELECTRICAL

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 18
Total Output Wattage (W): 17
Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500

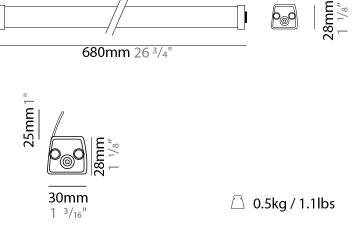
Constant Current (MA): 500	
LED	
Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 1116.6 / 1326	
Nominal Lumen (lm): 1600 / 1900	
CRI: >80 CRI	
Lamp Life (hrs): 50000	
OPTICAL	

Optic°: 25 / 35 / ELL with an Eyelid

ATINGS AND CERTIFICATIONS	RTIFICATIONS
ertified By: Certified for North American Standards	fied for North American Standards
rating: IP65	
Rating: IK06	









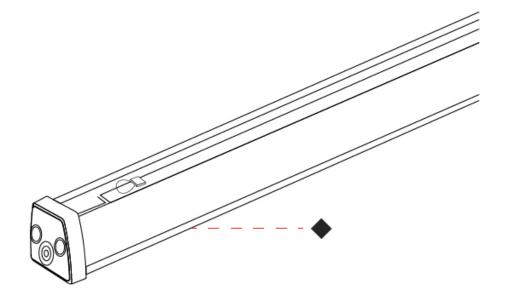
1 ³/₁₆" 30mm



FIN SURFACE

E10C0102-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







FIN

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

Fixture Finish

Anodized Aluminum - ANA

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.





FIN

PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE
QUANTITY

LEGEND

П		_		\bigcirc	special LED (upon request) RGB_RGBW_tunable
	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	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	THESE	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
	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	₩ <u></u>	efficacy (lumens per watt)
	asymmetric light distribution	\otimes	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
X	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
\Box	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)
$\hat{\pm}$	recessed depth	lack	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
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	. (1)	ETL Certified to UL and CSA Standards
9	sensor	O	direct diffuser	։ (Մ) ու	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(1)	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)
[P44]	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

100000	2010 (PACA - 2017 - 201
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)