ZANEEN®

FIN SURFACE

E10C0096-_____-_____
base number   Color Temperature   Lens 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: Fin
Brand: Side
Division: Exterior
Mounting Type: Surface
Mounting Location: Above Ground
Subcategory: Wallwash

PHYSICAL

Shape: Rectangle
Length (mm): 680
Length (in): 26 ¾
Width (mm): 36
Width (in): 1 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

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
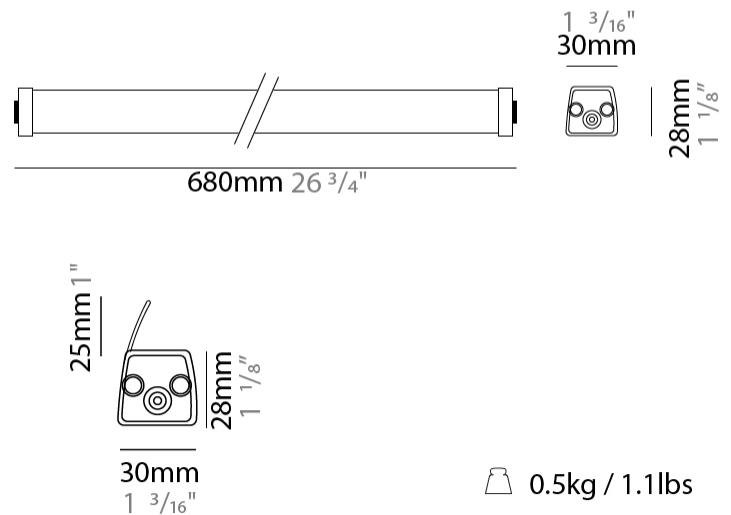Input Voltage (V): 120 - 277
Constant Current (MA): 500

LED

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

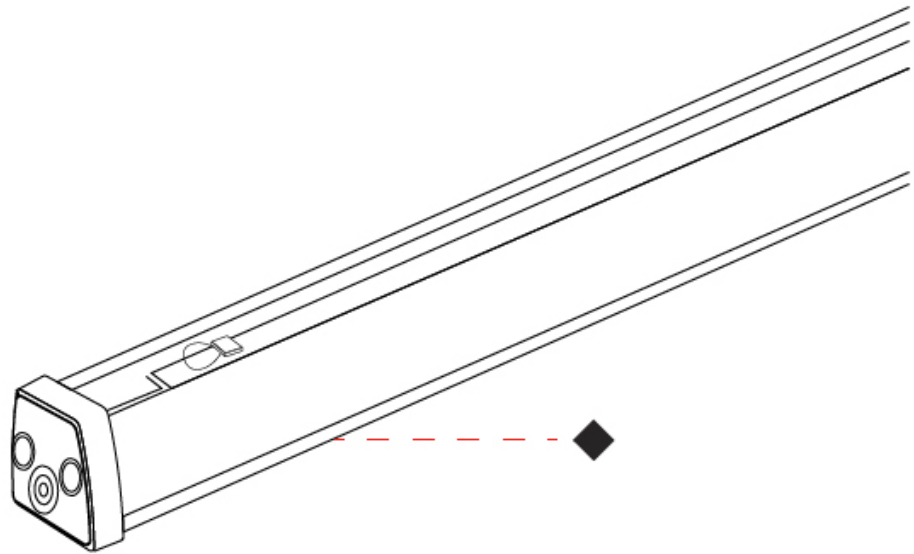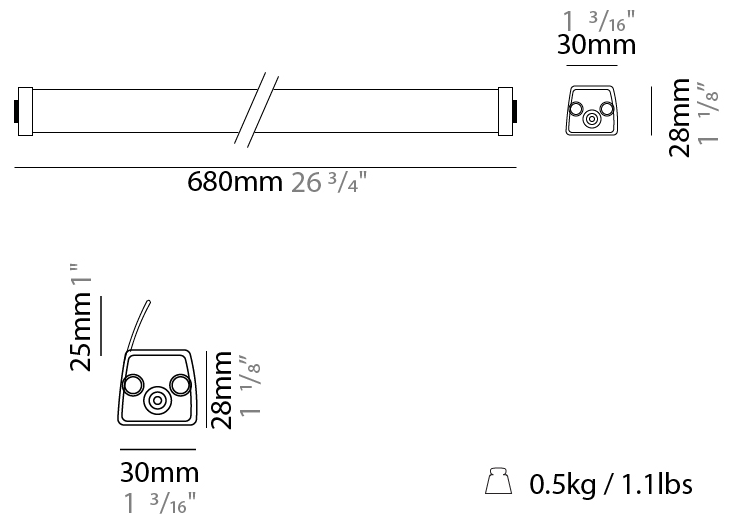**OPTICAL**

Optic°: 25 / 35 / ELL

RATINGS AND CERTIFICATIONS

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

1 ³⁄₁₆" 30mm
28mm 1 ¹⁄₈"
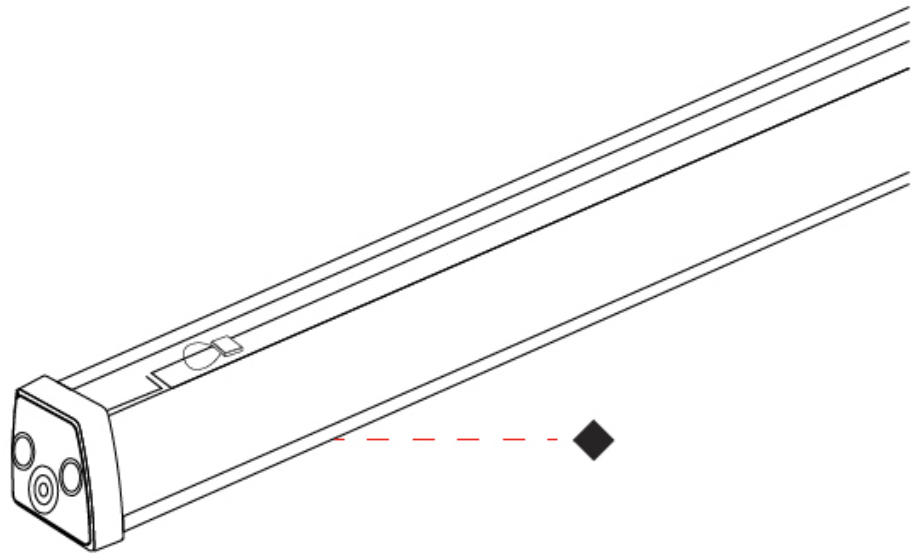680mm 26 ¾"

25mm 1"
30mm 1 ³⁄₁₆"
28mm 1 ¹⁄₈"

☐ 0.5kg / 1.1lbs

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July 12, 2024, 1:37 pm

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FIN SURFACE

E10C0096-

E

July 12, 2024, 1:37 pm

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FIN SURFACE

E10C0102-_____-_____

base number   Color Temperature   Lens 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: Fin
Brand: Side
Division: Exterior
Mounting Type: Surface
Mounting Location: Above Ground
Subcategory: Wallwash

PHYSICAL

Shape: Rectangle
Length (mm): 680
Length (in): 26 ¾
Width (mm): 30
Width (in): 1 ³⁄₁₆
Height (mm): 28
Height (in): 1 ⅛
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 (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
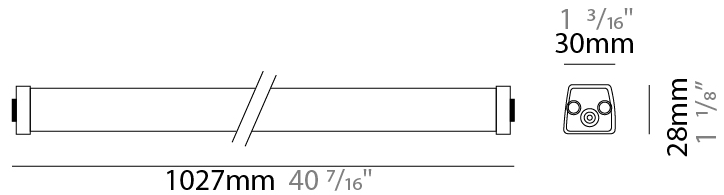Input Voltage (V): 120 - 277
Constant Current (MA): 500

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

RATINGS AND CERTIFICATIONS

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

1 ³⁄₁₆" 30mm

28mm 1 ⅛"

680mm 26 ¾"

25mm 1"

28mm 1 ⅛"

30mm 1 ³⁄₁₆"

0.5kg / 1.1lbs

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July 12, 2024, 1:37 pm

ZANEEN

FIN SURFACE

E10C0102-

E

July 12, 2024, 1:37 pm

ZANEEN®

FIN SURFACE

E10C0114- ___ - ___

base number   Color Temperature   Lens 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: Fin
Brand: Side
Division: Exterior
Mounting Type: Surface
Mounting Location: Above Ground
Subcategory: Wallwash

PHYSICAL

Shape: Rectangle
Length (mm): 1027
Length (in): 40 $\frac{7}{16}$
Width (mm): 30
Width (in): 1 $\frac{3}{16}$
Height (mm): 28
Height (in): 1 $\frac{1}{8}$
Light Distribution: Adjustable / Direct
Weight (kg): 0.75
Weight (lbs): 1.65
Diffuser: Transparent Methacrylate
Fixture Finish: ANA
Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 26
Total Output Wattage (W): 25.5
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

LED

Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 1675 / 1989
Nominal Lumen (lm): 2400 / 2850
CRI: >80 CRI
Lamp Life (hrs): 50000

OPTICAL

Optic°: 25 / 35 / ELL with an Eyelid

RATINGS AND CERTIFICATIONS

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

1 $\frac{3}{16}$"
30mm

28mm
1 $\frac{1}{8}$"

1027mm   40 $\frac{7}{16}$"

0.75kg / 1.65lbs

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FIN SURFACE

E10C0114-

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FIN
COLOR FINISH CHART
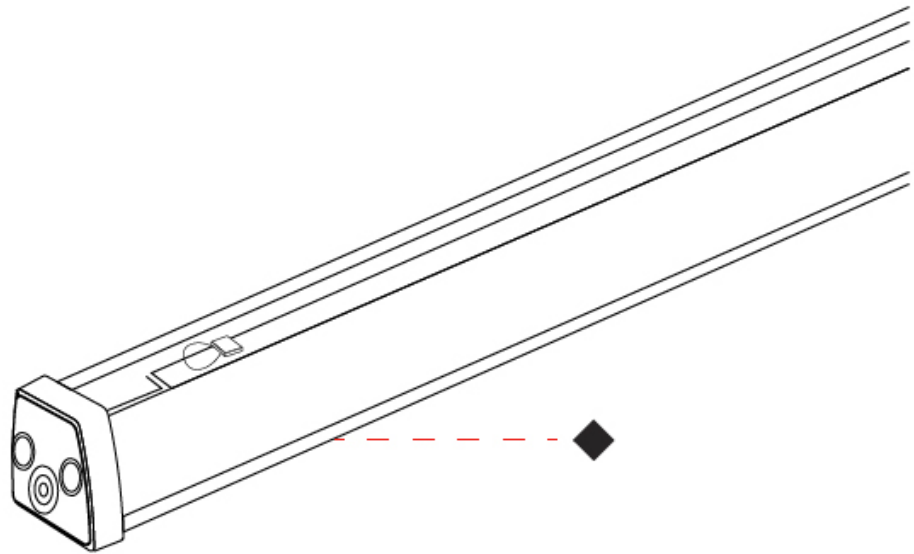
Fixture Finish

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.

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FIN

LEGEND

Symbol	Description	Symbol	Description	Symbol	Description
↓	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	CRI	color rendering index
	direct light distribution	⌂	reflector degree selection	°K	color temperature
	direct/indirect light distribution	S|S	super spot	LM	lumen (luminous flux)
	indirect light distribution	⟐	lens	LM/W	efficacy (lumens per watt)
	asymmetric light distribution	⊛	lens pack	UGR	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)	DSC	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	ETL Certified to UL and CSA Standards
	sensor	D	direct diffuser	UL	UL Certified to UL and CSA Standards
	remote control	⚽	ball-proof (upon request)	CSA	CSA Certified to UL and CSA Standards
	available upon request	📎	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

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)

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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com.   July 12, 2024, 1:37 pm