ZANEEN_®

BALTI 220 SURFACE

E5W002-

Finish Options 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: Balti					
Subseries: Balti 220					
Brand: Ivela					
Division: Exterior					
Mounting Type: Surface					
Mounting Location: Wall					
Subcategory: Wall Effect					
PHYSICAL					
Shape: Rectangle					
Length (mm): 225					
Length (in): 8 $\frac{7}{8}$					
Width (mm): 166					
Width (in): 6 %					
Height (mm): 225					
Height (in): $8\frac{7}{8}$					
Extension (mm): 56					
Extension (in): 2 ³ / ₁₆					
Light Distribution: Direct					
Weight (kg): 1.9					
Weight (lbs): 4.19					
Diffuser: Tempered Glass					
Fixture Finish: MWH / SIL					
Fixture Material: Aluminum Die Cast					
ELECTRICAL					

ELECTRICAL

Lamp Type: LED
Total Output Wattage (W): 37
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): 1050
Upon Request: Remote: 0-10Vdc dimming / Phase dimming 120Vac onl / Non-dimming 120/277Vac
LED
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 4005
CRI: >85 CRI
Lamp Life (hrs): 50000

OPTICAL

Reflector°: 100

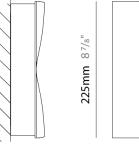
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards				
IP rating: IP66				
IK Rating: IK09				
Upon Request: Dark Sky Certification				



DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





56mm

2 ³/16



166mm 6 9/16"

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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.

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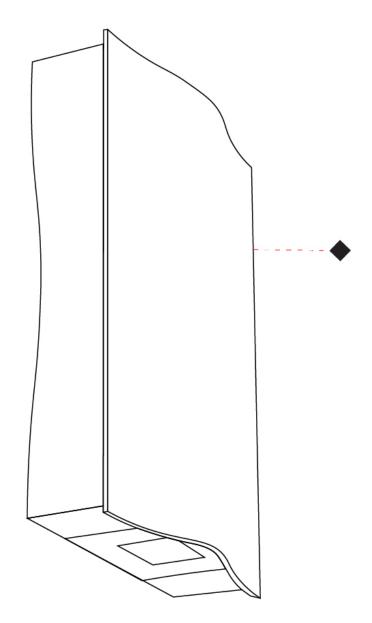


BALTI 220 SURFACE

E5W002-

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BALTI 150 SURFACE

E5W005-

base number	Color	Finish	
	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: Balti
Subseries: Balti 150
Brand: Ivela
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Rectangle
Length (mm): 158
Length (in): $6\frac{1}{4}$
Width (mm): 163
Width (in): $6\frac{7}{16}$
Extension (mm): 48
Extension (in): $1\frac{1}{3}$
Light Distribution: Direct
Weight (kg): 1.1
Weight (lbs): 2.42
Diffuser: Tempered Glass
Fixture Finish: MWH / SIL
Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED	
Total Output Wattage (W): 26	
Dimming: Non-Dimming / Phase Dimming (120vac Only)	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA): 700	
Upon Request: (See components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming	

LED

Number of LEDs: 1	
Color Temperature (°K): 3000 / 3500	
Max. Delivered Lumen (lm): 2551	
CRI: >85 CRI	
Lamp Life (hrs): 50000	
OPTICAL	
Reflector°: 110	
Beam Angle: Asymmmetric - wide	

Adjustal	oility:	Fixed

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP66	

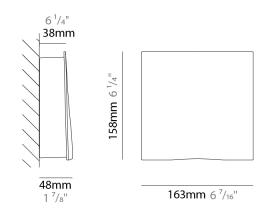
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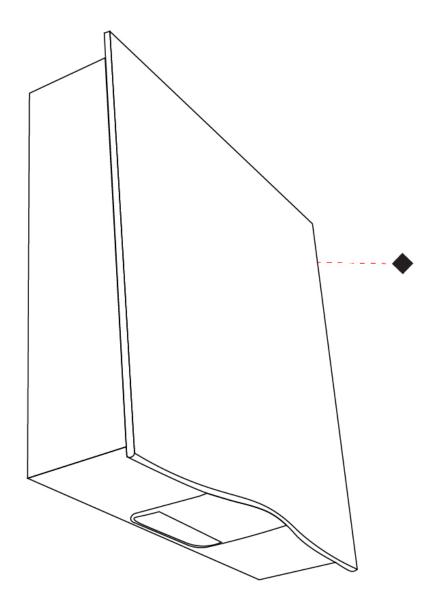


BALTI 150 SURFACE

E5W005-

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BALTI 150 SURFACE

E5W006-

base number	Color	Finish
	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: Balti
Subseries: Balti 150
Brand: Ivela
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Rectangle
Length (mm): 158
Length (in): 6 $\frac{1}{4}$
Width (mm): 163
Width (in): 6 ⁷ / ₁₆
Height (mm): 48
Height (in): $1\frac{7}{8}$
Extension (mm): 48
Extension (in): 1 $\frac{7}{8}$
Light Distribution: Direct
Weight (kg): 1.1
Weight (lbs): 2.42
Diffuser: Tempered Glass
Fixture Finish: MWH / SIL
Fixture Material: Aluminum Die Cast
ELECTRICAL

ELECTRICAL

Lamp Type: LED						
Total Output Wattage (W): 12						
Dimming: Non-Dimming / Phase Dimming (120vac Only)						
Driver Included: Yes						
Driver Location: Integrated						
Driver Type: Constant Current - Universal						
Driver Class: Class 2						
Input Voltage (V): 120 - 277						
Constant Current (MA): 350						
Upon Request: (See components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming						
LED						
Number of LEDs: 1						
Color Temperature (°K): 3000 / 3500						
Max. Delivered Lumen (lm): 1348						
CRI: >85 CRI						
Lamp Life (hrs): 50000						

Lann	Lamp Life (iii 3). 30000								
OPT	ICΔ								
••••									

Reflector^o: 110 Beam Angle: Asymmetric - wide

RATINGS AND CERTIFICATIONS

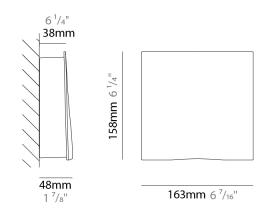
(Certified By: Certified for North American Standards	

IP rating: IP66

Upon Request: Dark Sky Certification

PROJECT			
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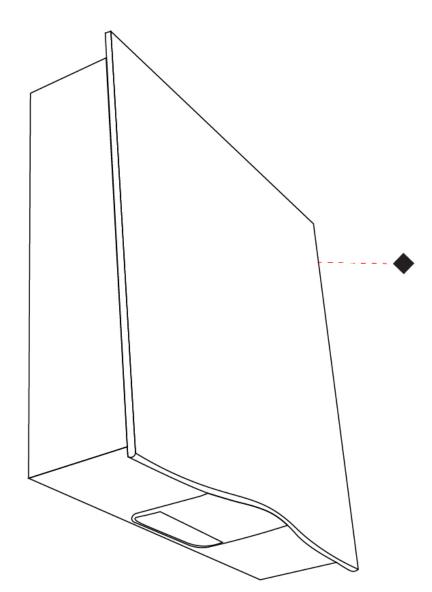
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BALTI 150 SURFACE

E5W006-

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QUANTITY		
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BALTI

PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE

Fixture Finish

Matte White - MWH

Silver - SIL

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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PROJECT

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TYPE SPECIFIER

QUANTITY

DATE

LEGEND

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<u> </u>	floor-mounted	¥	pivotable	\circledast	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
Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	1	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution		length of suspension cable		color rendering index
À	direct light distribution	Δ	reflector degree selection	°К)	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\mathbf{Y}}$	indirect light distribution	*	lens	(₩	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	۲	walk on
5	square wall or ceiling cut-out	Ğ	free individual colors 01-29		drive on
د کے	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	Osc	Dark Sky Compliance
(++) M+	minimum distance (meters) lamp - object	٠	luminaire part to be colored (F1)	Ġ	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
1	ceiling thickness in mm		luminaire part to be colored (F3)	٢	blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	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
У	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
(.)»	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	<u>ج</u>	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	2	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

КО1	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)
КОЗ	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)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
КОб	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)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
1609	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)