ZANEEN.

BALTI 220 SURFACE

E5W002-

base number Finish 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 220	
Brand: Ivela	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wall Effect	
PHYSICAL	
Shape: Rectangle	
Length (mm): 225	
Length (in): 8 ⁷ / ₈	
Width (mm): 166	
Width (in): 6 ⁹ / ₁₆	
Height (mm): 225	
Height (in): 8 ⁷ / ₈	
Extension (mm): 56	
Extension (in): $2\frac{3}{16}$	
Light Distribution: Direct	
Weight (kg): 1.9	
Weight (lbs): 4.19	
Diffuser: Tempered Glass	
Fixture Finish: MWH / SIL	
Fixture Material: Aluminum Die Cast	

ELECTRICAL

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 only / Non-dimming 120/277Vac
LED
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 4005
CRI: >85 CRI
Lamp Life (hrs): 50000

OPTICAL

Reflector°: 100

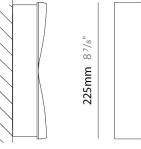
RATINGS AND CERTIFICATIONS

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

PROJECT

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.

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

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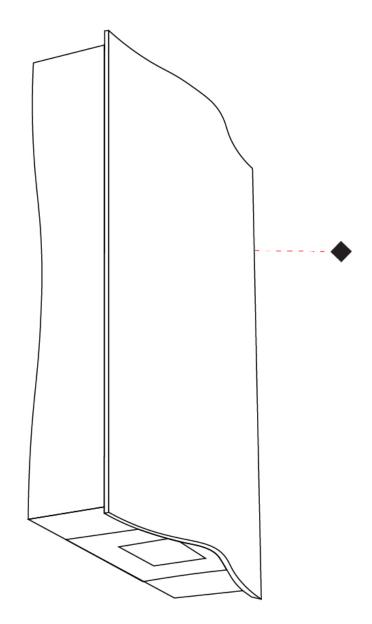


BALTI 220 SURFACE

E5W002-

PROJECT

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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 ¼
Width (mm): 163
Width (in): 6 ⁷ / ₁₆
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

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

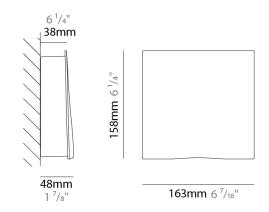
RATINGS AND CERTIFICATIONS

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

Upon Rea	uest: Dark Sk	y Certification
oponincq	acot. Durk or	y certification

PROJECT		
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QUANTITY		
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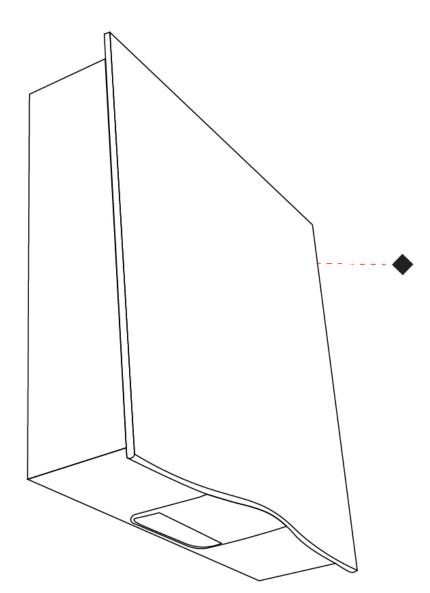
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BALTI 150 SURFACE

E5W005-

PROJECT		
ТҮРЕ		
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BALTI

PROJECT
TYPE
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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BALTI

PROJECT

PROJEC

TYPE SPECIFIER

QUANTITY

DATE

LEGEND

<u>↓</u>	floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	1111 1100	fixture with natural vivid LED (upon request)
¥	omni-directional light distribution	÷	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	ĸ	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	\otimes	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ä	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	٢	walk on
5	square wall or ceiling cut-out	Ċ	free individual colors 01-29		drive on
d d	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	O SC	Dark Sky Compliance
(+,+)	minimum distance (meters) lamp - object	۲	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
+→	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)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	۲	luminaire part to be colored (F5)		protection class I, protection insulation
<u>لي</u>	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
প	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)	S .	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)
КО4	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)
KOS	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)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)