ZANEEN_®

BALTI 220 SURFACE

E5W000-

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 ⁹ / ₁₆
Height (mm): 225
Height (in): 8 $\frac{1}{3}$
Extension (mm): 56
Extension (in): 2 ³ / ₁₆
Light Distribution: Direct / Indirect
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): 52
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: 2

Number of LEDs: 2 Color Temperature (°K): 3000

Lamp Life (hrs): 50000	
CRI: >85 CRI	
Max. Delivered Lumen (lm): 5596	

OPTICAL

Reflector°: 100 / 100

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP66
IK Rating: IK09

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			









166mm 6 9/16"

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F

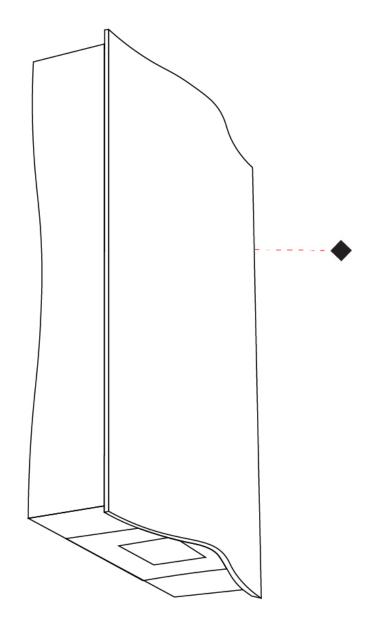


BALTI 220 SURFACE

E5W000-

PROJECT

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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 $\frac{7}{8}$
Width (mm): 166
Width (in): 6 ⁹ / ₁₆
Height (mm): 225
Height (in): 8 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

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

OPTICAL

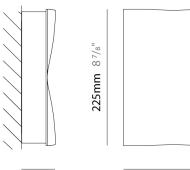
Reflector°: 100

RATINGS AND CERTIFICATIONS

PROJECT

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QUANTITY		
DATE		





56mm 2 ³/16" 166mm 6 ⁹/16"

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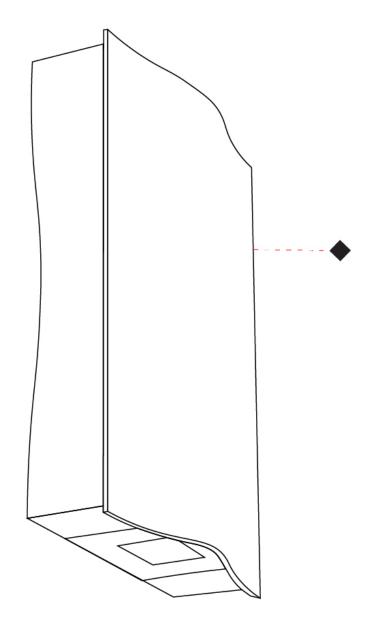


BALTI 220 SURFACE

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BALTI 260 SURFACE

E5W003-

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 260
Brand: Ivela
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Up/Down Light
PHYSICAL
Shape: Rectangle
Length (mm): 264
Length (in): 10 $\frac{3}{8}$
Width (mm): 170
Width (in): 6 ¹¹ / ₁₆
Height (mm): 61
Height (in): 2 ³ / ₈
Extension (mm): 61
Extension (in): 2 ³ / ₈
Light Distribution: Direct / Indirect
Weight (kg): 1.7
Weight (lbs): 3.75
Diffuser: Tempered Glass
Fixture Finish: MWH / SIL
Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED
Total Output Wattage (W): 36
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): 500
Upon Request: (See components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming
LED
Number of LEDs: 2

(Color Temperature (°K): 3000		
Ň	Max. Delivered Lumen (lm): 4080		

CRI: >85 CRI

Lamp Life (hrs): 50000

OPTICAL

Reflector°: 30 / 30

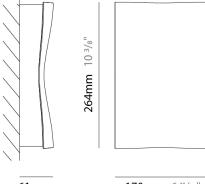
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP66
IK Rating: IK09



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61mm 2 3/8"

170mm 6¹¹/₁₆"

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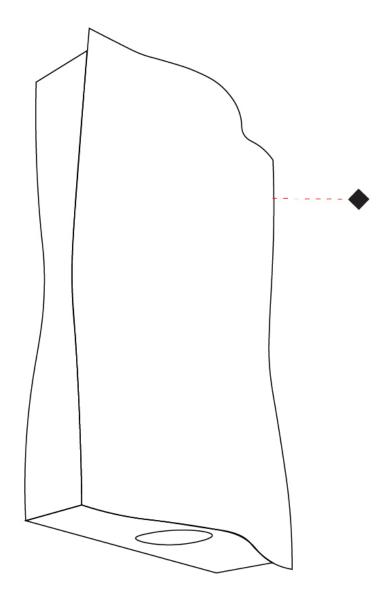
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BALTI 260 SURFACE

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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): $6\frac{7}{16}$
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

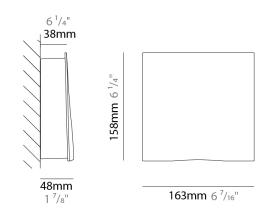
Certified By: Certified for North American Standards	
IP rating: IP66	

Upon Rec	quest: Dark	Sky Certif	ication
oponince	Jucst. Durk	Sky certii	ication

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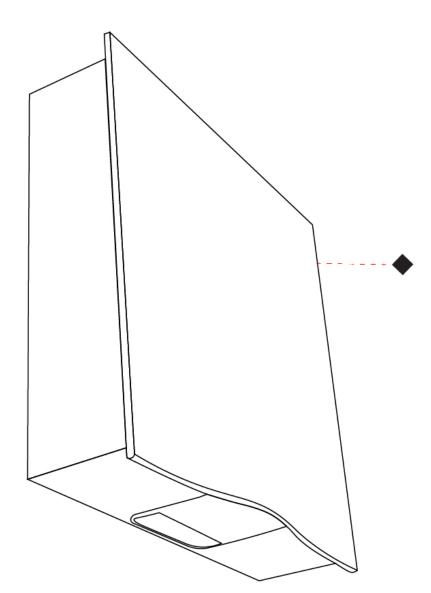
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BALTI 150 SURFACE

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 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

Lamp Life (firs): 50000	
OPTICAL	
Reflector ^o 110	

Beam Angle: Asymmmetric - wid	e

RATINGS AND CERTIFICATIONS

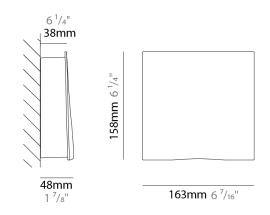
Certified By: Certified for North American Standards

IP rating: IP66

Upon Request: Dark Sky Certification

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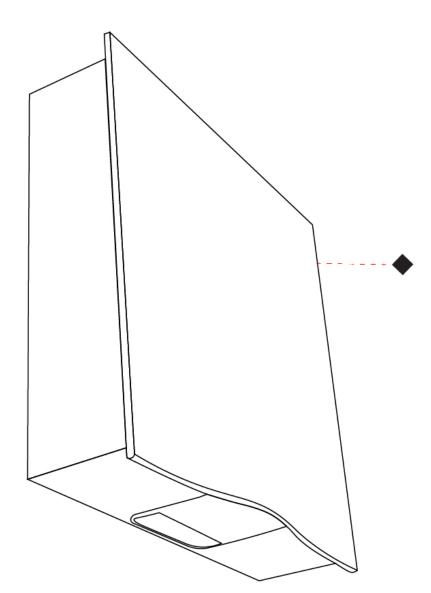


BALTI 150 SURFACE

E5W006-

PROJECT

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ZANEEN_®

BALTI 80 SURFACE

E5W007-

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 80
Brand: Ivela
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Rectangle
Length (mm): 153
Length (in): 6
Width (mm): 83
Width (in): 3 ¹ / ₄
Depth (mm): 46
Depth (in): 1 ¹³ / ₁₆
Light Distribution: Direct
Weight (kg): 0.5
Weight (lbs): 1.10
Load Resistance (kg): 0.5
Load Resistance (lbs): 1.1
Screws: A4 stainless steel
Diffuser: Tempered Glass
Gasket: Silicone
Fixture Finish: MWH / SIL
Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED
Total Output Wattage (W): 6.5
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: (See components [IP65 or higher enclosure to be
supplied by others]) Remote: 0-10Vdc dimming / Phase dimming 120Vac
only / Non-dimming 120/277Vac

LED

Number of LEDs: 1	
Color Temperature (°K): 3000 / 3500	
Max. Delivered Lumen (lm): 646	
CRI: >85 CRI	
Efficiency (%): 76	
Lamp Life (hrs): 50000	

OPTICAL

Reflector°: 110 Beam Angle: Asymmmetric - wide

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	

Code Compliance: Dark Sky

IP rating: IP65

IK Rating: IK09

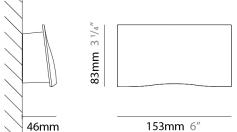
Lanen Realinest: Darksky Cortification F 416-247-9319, www.zaneen.com

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SPECIFIER			
TYPE			
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1 13/16

153mm 6"

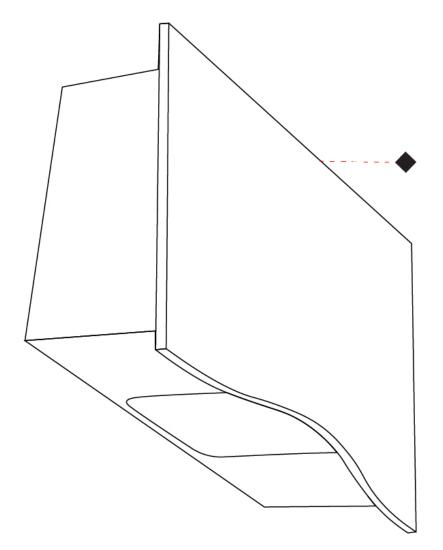
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BALTI 80 SURFACE

E5W007-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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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

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TYPE SPECIFIER

QUANTITY

DATE

LEGEND

		_			
↓_	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 1140	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	÷	length of suspension cable	CRI	color rendering index
	direct light distribution	Δ	reflector degree selection	°К	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\overline{\mathbf{x}}}$	indirect light distribution	Å	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	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	۲	drive on
d	the supplied jig specifies the cutout dimensions	ů).	individual colors: 00 (free of charge), 01-25 (extra charge)	B 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
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
<u>لي</u>	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 (UL) us	UL Certified to UL and CSA Standards
	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	SP:	CSA Certified to UL and CSA Standards
2	available upon request	U	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

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)

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