ZANEEN_®

MESH - STANDARD PORTABLE

E9B221-

Finish base number Color 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

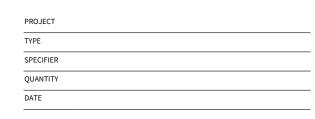
Series: Mesh Subseries: Mesh - Standard Brand: Platek Division: Exterior Mounting Type: Portable Mounting Location: Table Subcategory: Battery Operated PHYSICAL Shape: Abstract Diameter (mm): 200 Diameter (in): 17 % Height (mm): 420 Height (in): 16 % Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Cable Details: 1200mm / 47 1/4" Upon Request: Finishes - Corten, Anthracite ELECTRICAL Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120 LED	
Brand: Platek Division: Exterior Mounting Type: Portable Mounting Location: Table Subcategory: Battery Operated PHYSICAL Shape: Abstract Diameter (mm): 200 Diameter (in): $7 \frac{7}{6}$ Height (mm): 420 Height (in): $16 \frac{9}{11}$ Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Cable Details: 1200mm / 47 1/4" Upon Request: Finishes - Corten, Anthracite ELECTRICAL Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120	Series: Mesh
Division: Exterior Mounting Type: Portable Mounting Location: Table Subcategory: Battery Operated PHYSICAL Shape: Abstract Diameter (mm): 200 Diameter (in): 7 % Height (mm): 420 Height (in): 16 % Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Cable Details: 1200mm / 47 1/4" Upon Request: Finishes - Corten, Anthracite ELECTRICAL Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120	Subseries: Mesh - Standard
Mounting Type: Portable Mounting Location: Table Subcategory: Battery Operated PHYSICAL Shape: Abstract Diameter (mm): 200 Diameter (mm): 200 Diameter (mm): 420 Height (mm): 420 Height (in): 16 $\frac{3}{7_{11}}$ Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Cable Details: 1200mm / 47 1/4" Upon Request: Finishes - Corten, Anthracite ELECTRICAL Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120	Brand: Platek
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Subcategory: Battery Operated PHYSICAL Shape: Abstract Diameter (mm): 200 Diameter (ini): 7 $\frac{7}{6}$ Height (mm): 420 Height (ini): 16 $\frac{7}{11}$ Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Cable Details: 1200mm / 47 1/4" Upon Request: Finishes - Corten, Anthracite ELECTRICAL Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120	Mounting Type: Portable
PHYSICAL Shape: Abstract Diameter (mm): 200 Diameter (in): 7 $\frac{7}{6}$ Height (mm): 420 Height (in): 16 $\frac{9}{7_{11}}$ Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Finish: WHI / BRZ Fixture Atterial: Metal Cable Details: 1200mm / 47 1/4" Upon Request: Finishes - Corten, Anthracite ELECTRICAL Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120	Mounting Location: Table
Shape: Abstract Diameter (mm): 200 Diameter (in): 7 $\frac{7}{6}$ Height (mm): 420 Height (in): 16 $\frac{5}{11}$ Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Cable Details: 1200mm / 47 1/4" Upon Request: Finishes - Corten, Anthracite ELECTRICAL Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120	Subcategory: Battery Operated
Diameter (mm): 200 Diameter (in): 7 $\frac{7}{6}$ Height (mm): 420 Height (in): 16 $\frac{9}{11}$ Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Cable Details: 1200mm / 47 1/4" Upon Request: Finishes - Corten, Anthracite ELECTRICAL Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120	PHYSICAL
Diameter (in): 7 $\frac{7}{6}$ Height (mm): 420 Height (in): 16 $\frac{5}{1}$ Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Cable Details: 1200mm / 47 1/4" Upon Request: Finishes - Corten, Anthracite ELECTRICAL Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120	Shape: Abstract
Height (mm): 420 Height (in): 16 %: Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Cable Details: 1200mm / 47 1/4" Upon Request: Finishes - Corten, Anthracite ELECTRICAL Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120	Diameter (mm): 200
Height (in): 16 $\frac{3}{11}$ Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Cable Details: 1200mm / 47 1/4" Upon Request: Finishes - Corten, Anthracite ELECTRICAL Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120	Diameter (in): 7 ⁷ / ₈
Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Cable Details: 1200mm / 47 1/4" Upon Request: Finishes - Corten, Anthracite ELECTRICAL Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120	Height (mm): 420
Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Cable Details: 1200mm / 47 1/4" Upon Request: Finishes - Corten, Anthracite ELECTRICAL Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120	Height (in): 16 $\frac{9}{11}$
Fixture Finish: WHI / BRZ Fixture Material: Metal Cable Details: 1200mm / 47 1/4" Upon Request: Finishes - Corten, Anthracite ELECTRICAL Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120	Screws: No visible screws
Fixture Material: Metal Cable Details: 1200mm / 47 1/4" Upon Request: Finishes - Corten, Anthracite ELECTRICAL Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120	Diffuser: Polycarbonate
Cable Details: 1200mm / 47 1/4" Upon Request: Finishes - Corten, Anthracite ELECTRICAL Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120	Fixture Finish: WHI / BRZ
Upon Request: Finishes - Corten, Anthracite ELECTRICAL Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120	Fixture Material: Metal
ELECTRICAL Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120	Cable Details: 1200mm / 47 1/4"
Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120	Upon Request: Finishes - Corten, Anthracite
Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120	ELECTRICAL
Dimming: 5-Step Touch Dimming Input Voltage (V): 120	Lamp Type: LED
Input Voltage (V): 120	Input Wattage (W): 4.5
	Dimming: 5-Step Touch Dimming
LED	Input Voltage (V): 120
	LED

Color Temperature (°K): 3000 / 4000

Max. Delivered Lumen (lm): 115 / 120	
Nominal Lumen (lm): 450 / 468	
CRI: >90 CRI	
Lamp Life (hrs): 60000	
OPTICAL	
Optic°: 87	
Beam Angle: Wide	

Adjustability: Fixed RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07
Bug Rating: B0 U0 G0







Ø200mm 7 7/8"

420mm 16 ^{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.

F

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

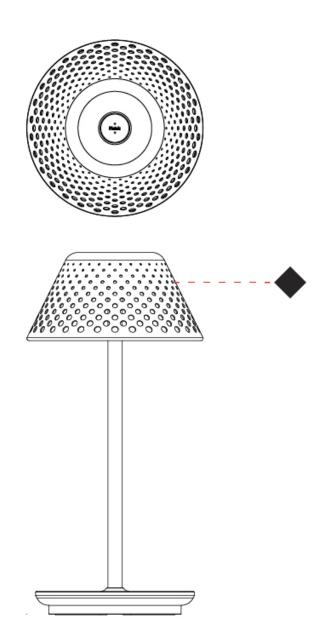
ZANEEN.

MESH - STANDARD PORTABLE

E9B221-

PROJECT

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		
DATE		



F

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MESH - STANDARD PORTABLE

COLOR FINISH CHAR

PROJECT

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ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			

Fixture Finish



Bronze - BRZ

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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LEGEND

MESH - STANDARD PORTABLE

PROJECT

TYPE SPECIFIER

QUANTITY

DATE

↓	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	0	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable		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	°К	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	Å	lens		efficacy (lumens per watt)
	asymmetric light distribution	Ø	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	۲	walk on
5	square wall or ceiling cut-out	Ū.	free individual colors 01-29		drive on
d d	the supplied jig specifies the cutout dimensions	с).	individual colors: 00 (free of charge), 01-25 (extra charge)	BSC	Dark Sky Compliance
(++) M	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
	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
Ъ	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シ	sensor	D	direct diffuser	c (H) us	UL Certified to UL and CSA Standards
	remote control	\otimes	ball-proof (upon request)	(CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	(\mathbb{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
1965	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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