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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: Mesh	
Subseries: Mesh - Standard	
Brand: Platek	
Division: Exterior	
Mounting Type: Portable	
Mounting Location: Floor	
Subcategory: Floor	

Mounting Type: Portable Mounting Location: Floor Subcategory: Floor PHYSICAL Shape: Abstract Diameter (mm): 200 Diameter (in): 77 /8 Height (mm): 800 Height (in): 31 ½ Light Distribution: Direct Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Upon Request: Finishes - Corten, Anthracite ELECTRICAL	DIVISION: Exterior
Subcategory: Floor PHYSICAL Shape: Abstract Diameter (mm): 200 Diameter (in): 77 /8 Height (mm): 800 Height (in): 31 ½ Light Distribution: Direct Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Upon Request: Finishes - Corten, Anthracite	Mounting Type: Portable
PHYSICAL Shape: Abstract Diameter (mm): 200 Diameter (in): 77 /8 Height (mm): 800 Height (in): 31 ½ Light Distribution: Direct Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Upon Request: Finishes - Corten, Anthracite	Mounting Location: Floor
Shape: Abstract Diameter (mm): 200 Diameter (in): 77 /8 Height (mm): 800 Height (in): 31 ½ Light Distribution: Direct Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Upon Request: Finishes - Corten, Anthracite	Subcategory: Floor
Diameter (mm): 200 Diameter (in): 77 /8 Height (mm): 800 Height (in): 31 ½ Light Distribution: Direct Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Upon Request: Finishes - Corten, Anthracite	PHYSICAL
Diameter (in): 77 /8 Height (mm): 800 Height (in): 31 ½ Light Distribution: Direct Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Upon Request: Finishes - Corten, Anthracite	Shape: Abstract
Height (mm): 800 Height (in): 31 ½ Light Distribution: Direct Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Upon Request: Finishes - Corten, Anthracite	Diameter (mm): 200
Height (in): 31 ½ Light Distribution: Direct Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Upon Request: Finishes - Corten, Anthracite	Diameter (in): 7 7 /8
Light Distribution: Direct Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Upon Request: Finishes - Corten, Anthracite	Height (mm): 800
Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Upon Request: Finishes - Corten, Anthracite	Height (in): 31 ½
Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Metal Upon Request: Finishes - Corten, Anthracite	Light Distribution: Direct
Fixture Finish: WHI / BRZ Fixture Material: Metal Upon Request: Finishes - Corten, Anthracite	Screws: No visible screws
Fixture Material: Metal Upon Request: Finishes - Corten, Anthracite	Diffuser: Polycarbonate
Upon Request: Finishes - Corten, Anthracite	Fixture Finish: WHI / BRZ
	Fixture Material: Metal
ELECTRICAL	Upon Request: Finishes - Corten, Anthracite
	ELECTRICAL

Lamp Type: LED
Input Wattage (W): 12
Input Voltage (V): 120 - 277

LED

LLV	
Color Temperature (°K): 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): 295 / 305	
Nominal Lumen (lm): 1050 / 1090	
CRI: >90 CRI	
Lamp Life (hrs): 60000	

OPTICAL

Optic°: 87

RATINGS AND CERTIFICATIONS

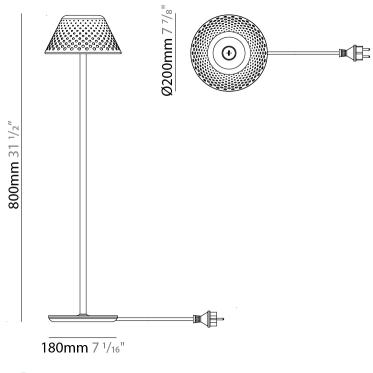
Certified By: Certified for North American Standards

IP rating: IP65

IK Rating: IK07

PROJECT	
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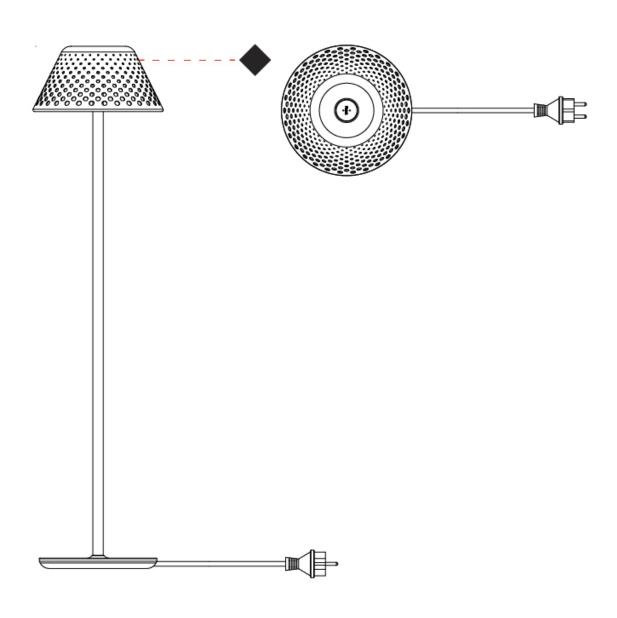






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QUANTITY	
DATE	







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: Mesh
Subseries: Mesh - Standard
Brand: Platek
Division: Exterior
Mounting Type: Portable
Mounting Location: Floor
Subcategory: Floor

Mounting Type: Portable

Mounting Location: Floor

Subcategory: Floor

PHYSICAL

Shape: Abstract

Diameter (mm): 200

Diameter (in): 7 7 /8

Height (mm): 1200

Height (in): 47 ½

Light Distribution: Direct

Screws: No visible screws

Diffuser: Polycarbonate

Fixture Finish: WHI / BRZ

Fixture Material: Metal

Upon Request: Finishes - Corten, Anthracite

Lamp Type: LED
Input Wattage (W): 12
Input Voltage (V): 120 - 277

LED

Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 295 / 305

Nominal Lumen (lm): 1050 / 1090

CRI: >90 CRI

Lamp Life (hrs): 60000

OPTICAL

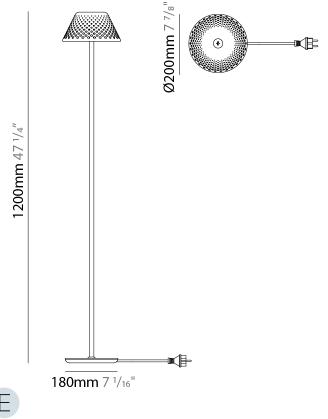
Optic°: 87

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07

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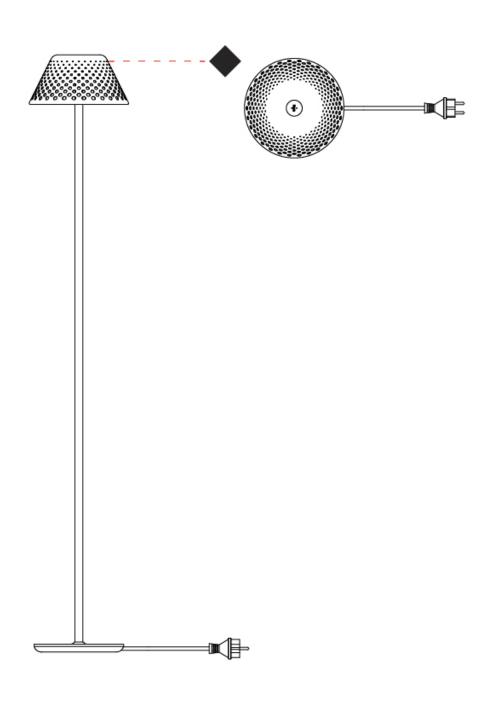






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MESH LARGE PORTABLE

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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: Mesh	
Subseries: Mesh Large	
Brand: Platek	
Division: Exterior	
Mounting Type: Portable	
Mounting Location: Floor	
Subcategory: Floor	

Mounting Type. Fortable
Mounting Location: Floor
Subcategory: Floor
PHYSICAL
Shape: Abstract
Diameter (mm): 500
Diameter (in): 19 11/16
Height (mm): 1900
Height (in): 73 ¹³ / ₁₆
Light Distribution: Direct
Diffuser: Polycarbonate
Fixture Finish: WHI / BRZ
Fixture Material: Metal
Upon Request: Finishes - Corten, Anthracite
ELECTRICAL

Lamp Type: LED	
Input Wattage (W): 27	
Input Voltage (V): 120 - 277	

LED

Color Temperature (°K): 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): 1520 / 1580	
Nominal Lumen (lm): 2625 / 2730	
CRI: >90 CRI	
Lamp Life (hrs): 60000	

OPTICAL

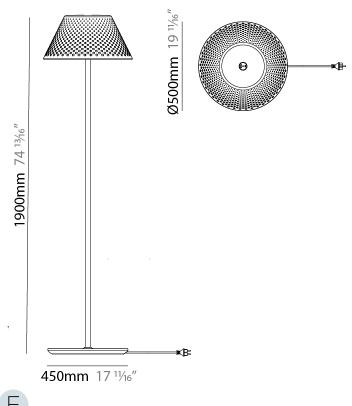
Optic°: 75

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK07	
Bug Rating: B1 U0 G0	

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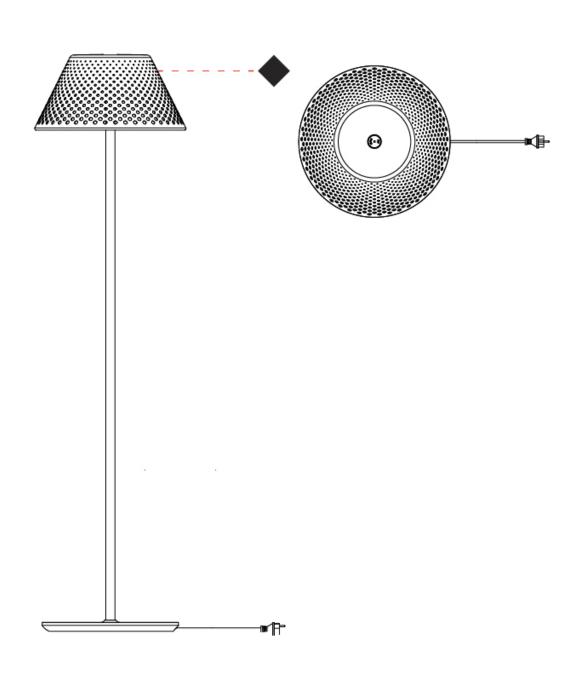
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.



MESH LARGE PORTABLE

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MESH

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Fixture Finish

White	- WHI		



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.





MESH

PROJECT
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LEGEND

	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
Ť	wall and ceiling: recessed and surface mounted	` ئ	rotating		warm dim / natural dimming LED
		V	3		0
1	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	Y	color of suspension cable	71400	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	(°K)	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩)	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
X	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	30	walk on
\Box	square wall or ceiling cut-out		free individual colors 01-29	9	drive on
4	the supplied jig specifies the cutout dimensions	C	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
d **	minimum distance (meters) lamp - object	♦	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	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)	♦ ®	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
C.S.	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser	. @	ETL Certified to UL and CSA Standards
•	sensor	0	direct diffuser	. (Ju) .	UL Certified to UL and CSA Standards
	remote control	0	ball-proof (upon request)	(II)	CSA Certified to UL and CSA Standards
9	available upon request	9	accessory	\mathbf{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

above the surface)

IK02	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)

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm