

E9B215-

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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: Table	
Subcategory: Table	

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

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

OPTICAL

Optic°: 87

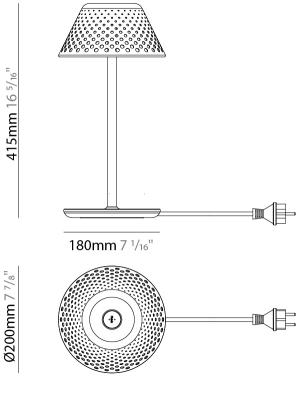
IK Rating: IK07

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP65	

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

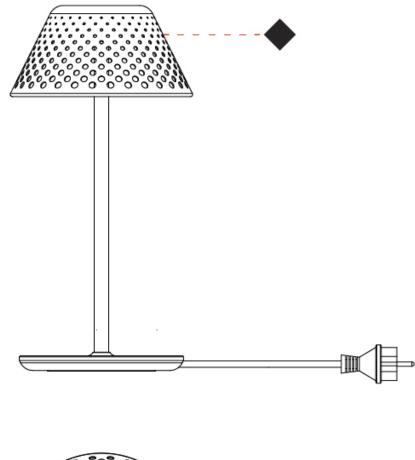


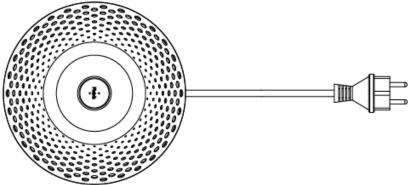




E9B215-

PROJECT
TYPE
SPECIFIER
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DATE









E9B217-

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): 800
Height (in): 31 $\frac{1}{2}$
Light Distribution: Direct
Screws: No visible screws
Diffuser: Polycarbonate
Fixture Finish: WHI / BRZ
Fixture Material: Metal
Upon Request: Finishes - Corten, Anthracite
ELECTRICAL

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

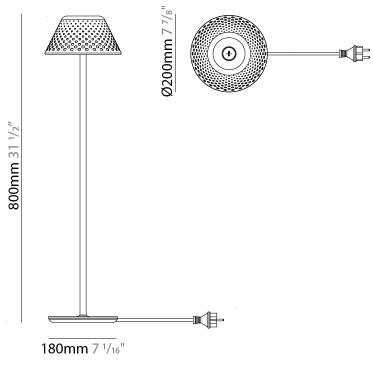
Optic°: 87

RATINGS AND CERTIFICATIONS

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

PROJECT		
TYPE		
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DATE		



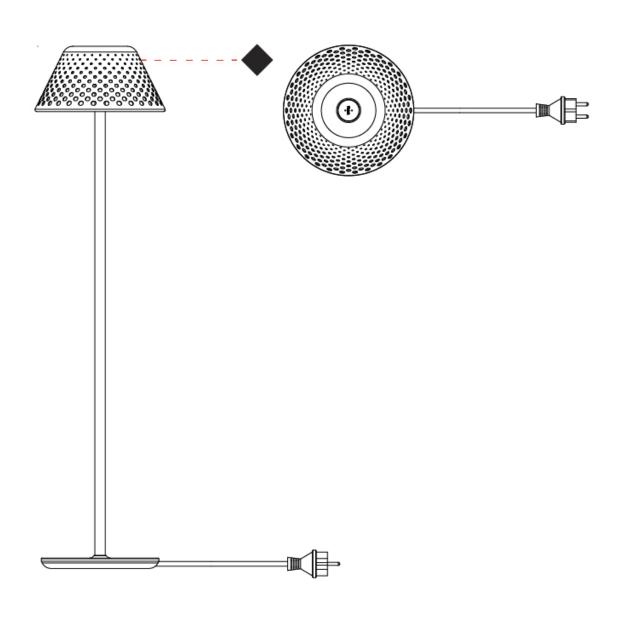






E9B217-

PROJECT	
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SPECIFIER	
QUANTITY	
DATE	







E9B219-

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	
Subcatagon# Floor	

Division, Exterior
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 1/4
Light Distribution: Direct
Screws: No visible screws
Diffuser: Polycarbonate
Fixture Finish: WHI / BRZ
Fixture Material: Metal
Upon Request: Finishes - Corten, Anthracite
ELECTRICAL

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

LED

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

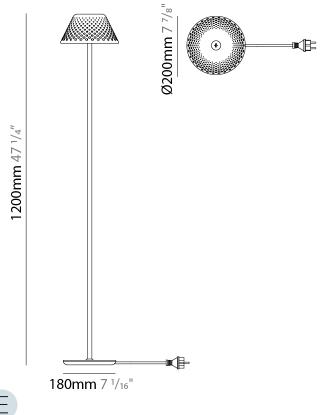
Opticº: 87

RATINGS AND CERTIFICATIONS

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

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

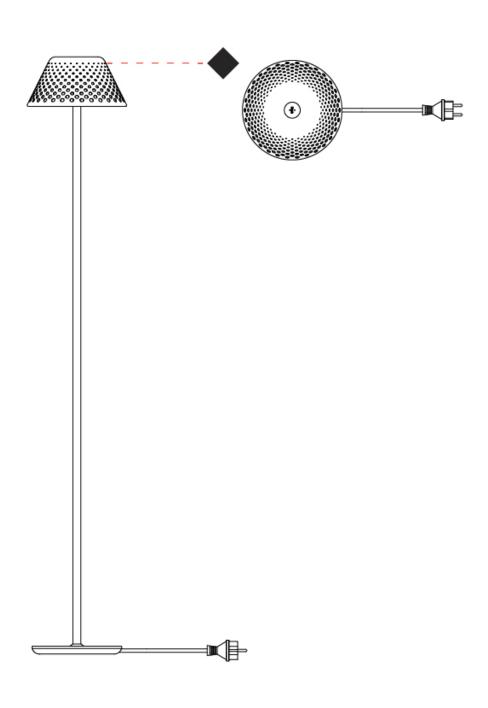






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MESH LARGE PORTABLE

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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	

mountaing Typer of table
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	Vattage (W): 27
Input	oltage (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

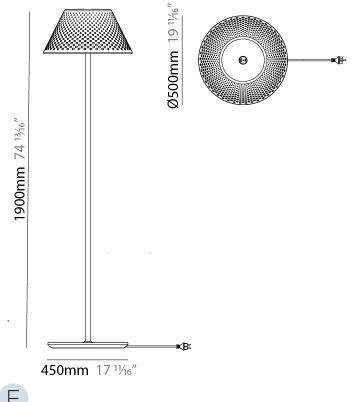
Optic°: 75

RATINGS AND CERTIFICATIONS

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

PROJECT	
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QUANTITY	
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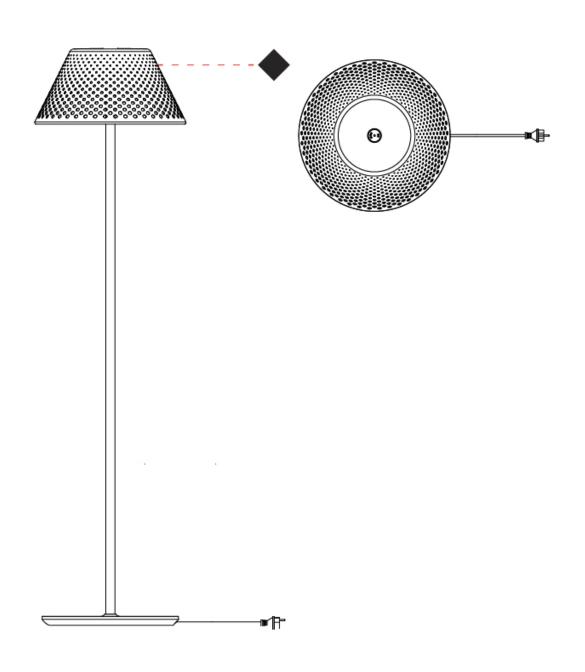




MESH LARGE PORTABLE

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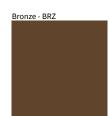




MESH

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Fixture Finish



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

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LEGEND

Ť	fl	\	-5	(4)	special LED (upon request) RGB, RGBW, tunable,
$\stackrel{*}{=}$	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	THESE	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
À	direct light distribution	D	reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	ĹM	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
$\overline{\mathbf{A}}$	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	3	walk on
Z	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
£	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	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	lack	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	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
У	separately switchable	\odot	indirect diffuser	. (1)	ETL Certified to UL and CSA Standards
•	sensor	O	direct diffuser	։ (Մ) ու	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(II)	CSA Certified to UL and CSA Standards
J	available upon request	0	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

above the surface)

above the surface)

1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
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