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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

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

Mounting Location: Table
Subcategory: Table
Brand: Platek
PHYSICAL
Shape: Abstract
Diameter (mm): 200
Diameter (in): 7 1/8
Height (mm): 415
Height (in): 16 $\frac{1}{3}$
Light Distribution: Direct
Screws: No visible screws
Diffuser: Polycarbonate
Fixture Finish: WHI / BRZ
Fixture Material: Aluminum
ELECTRICAL

ELECTRICAL

Lamp Type: LED	
Input Wattage (W): 12	
Dimming: Non-Dimmable	
Input Voltage (V): 120	

Input Voltage (V): 120	
LED	
Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 295 / 305	
Nominal Lumen (lm): 1050 / 1092	
CRI: >90 CRI	
Lamp Life (hrs): 60000	
OPTICAL	

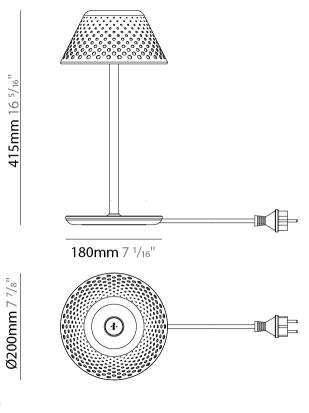
Optic°: 87

RATINGS AND CERTIFICATIONS

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

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		



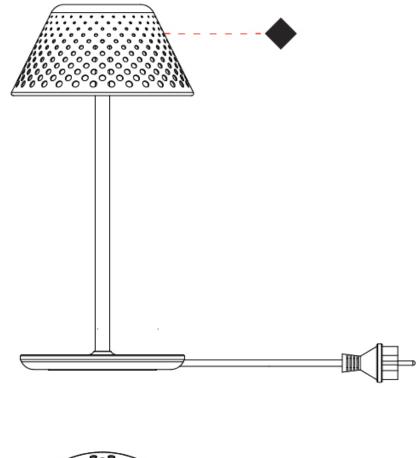


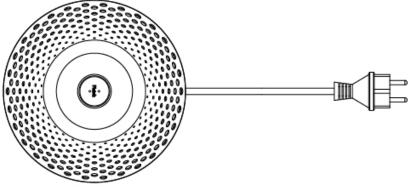




L9B215-

PROJECT
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DATE









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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

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

mounting Type. For table
Mounting Location: Floor
Subcategory: Floor
Brand: Platek
PHYSICAL
Shape: Abstract
Diameter (mm): 200
Diameter (in): 7 1/8
Height (mm): 800
Height (in): 31 ½
Light Distribution: Direct
Screws: No visible screws
Diffuser: Polycarbonate
Fixture Finish: WHI / BRZ
Fixture Material: Aluminum
ELECTRICAL

ELECTRICAL

Lamp Type: LED	
Input Wattage (W): 12	
Dimming: Non-Dimmable	
Input Voltage (V): 120	

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

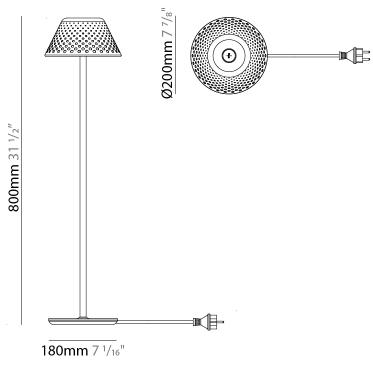
OPTICAL

Optic°: 87

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

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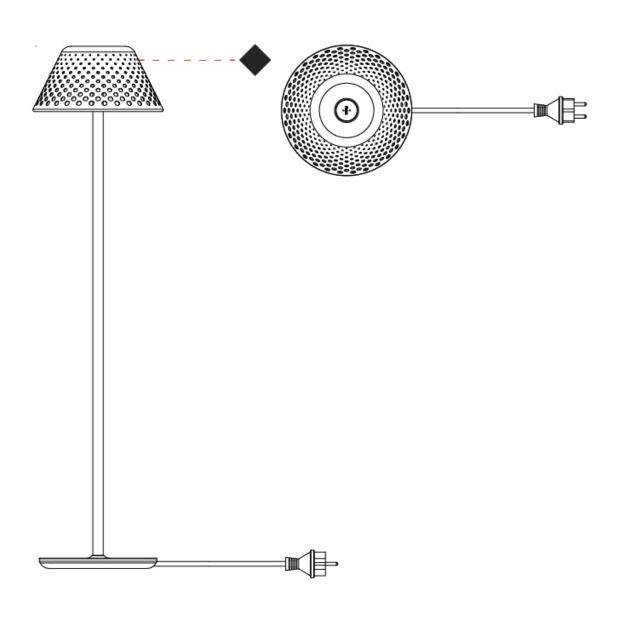






L9B217-

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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

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

Mounting Location: Floor
Subcategory: Floor
Brand: Platek
PHYSICAL
Shape: Abstract
Diameter (mm): 200
Diameter (in): 7 $\frac{7}{8}$
Height (mm): 1200
Height (in): 47 1/4
Light Distribution: Direct
Diffuser: Polycarbonate
Fixture Finish: WHI / BRZ
Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED	
Input Wattage (W): 12	
Dimming: Non-Dimmable	
Input Voltage (V): 120	

LED

Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 295 / 305	
Nominal Lumen (lm): 1050 / 1090	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
OPTICAL	

OPTICAL

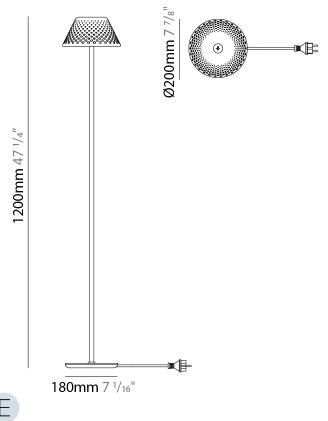
Optic°: 87

RATINGS AND CERTIFICATIONS

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

PROJECT	
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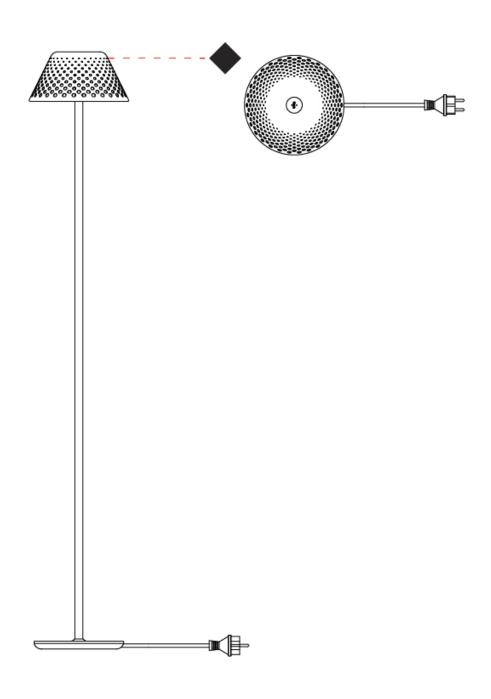






L9B219-

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DATE







L9B221-

base number

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

Division: Exterior Series: Mesh Subseries: Mesh - Standard Mounting Type: Portable Mounting Location: Table Subcategory: Battery Operated Brand: Platek

PHYSICAL

Shape: Abstract Diameter (mm): 200 Diameter (in): 7 1/8 Height (mm): 420 Height (in): 16 1/11 Screws: No visible screws Diffuser: Polycarbonate Fixture Finish: WHI / BRZ Fixture Material: Aluminum Cable Details: 1200mm / 47 1/4" Upon Request: Bronze / White

ELECTRICAL

Lamp Type: LED Input Wattage (W): 4.5 Dimming: 5-Step Touch Dimming Input Voltage (V): 120

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

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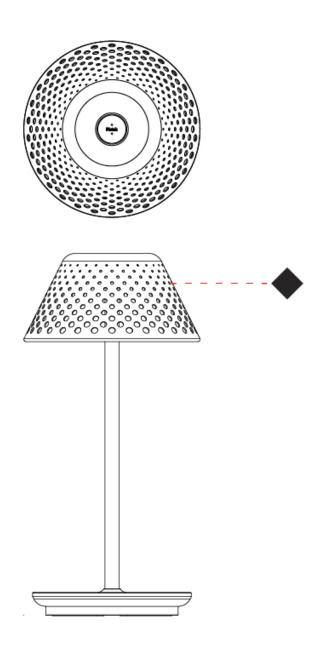




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MESH LARGE PORTABLE

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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

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

Subcategory: Floor
Brand: Platek
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: Aluminum
FLECTRICAL

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 27
Total Output Wattage (W): 23
Dimming: Electronic Low Voltage Dimming to 20%
Input Voltage (V): 120Vac Direct Line

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

OPTICAL

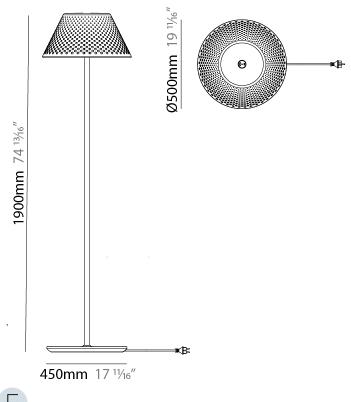
Optic°: 75

RATINGS AND CERTIFICATIONS

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

PROJECT	
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QUANTITY	
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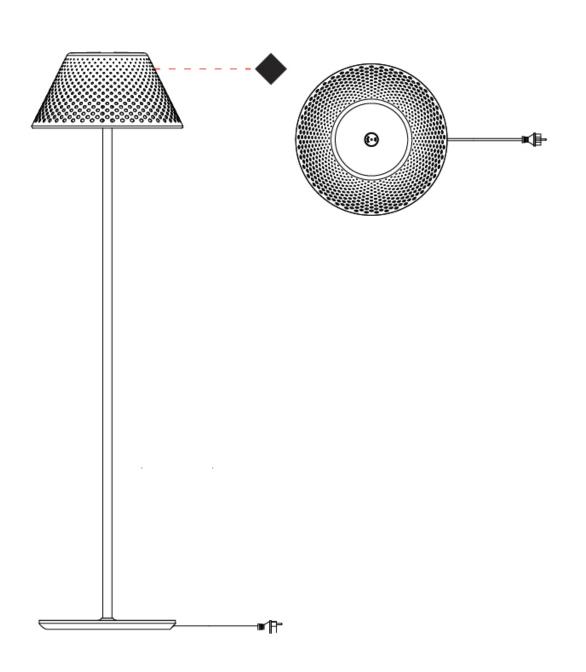




MESH LARGE PORTABLE

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MESH

COLOR FINISH CHART

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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

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LEGEND

<u></u>	floor-mounted	¥	pivotable	*	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
$\overline{\uparrow}$	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		reflector degree selection	(K)	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	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ā	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
€ €	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		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)		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
\mathcal{S}	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
• <i>yy</i>	sensor	0	direct diffuser	c (Մ) us	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(B)	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

IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
ІКОЗ	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) $$
IKOB	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 above the surface)