

FONT POST

E9B277- -

base number Color Finish
 Temperature Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Font
 Brand: Platek
 Division: Exterior
 Mounting Type: Post
 Mounting Location: Above Ground
 Subcategory: Bollard

PHYSICAL

Shape: Drum
 Diameter (mm): 204
 Diameter (in): 8 1/8
 Height (mm): 500
 Height (in): 19 11/16
 Light Distribution: Direct
 Screws: A4 stainless steel
 Diffuser: Extra Clear Flat Tempered Glass - 12mm / 1/2" thick
 Fixture Finish: [BLK](#) / [WHI](#) / [GRY](#) / [COR](#) / [ANT](#) / [BRZ](#)
 Fixture Material: Metal

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 8.3
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
 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: Dimming upon request

LED

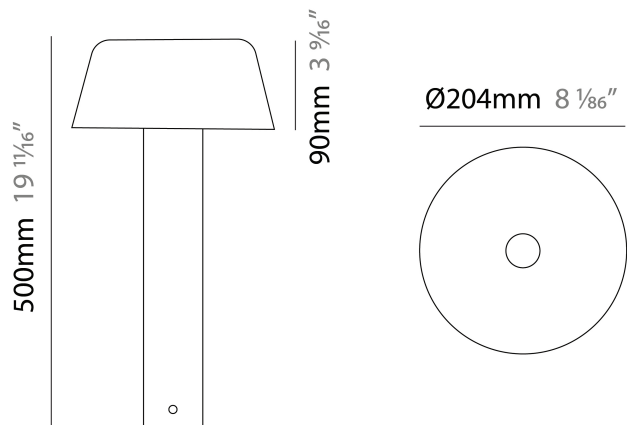
Number of LEDs: 4
 Color Temperature (°K): [2700](#) / [3000](#) / [4000](#)
 Max. Delivered Lumen (lm): 530 / 520 / 540
 Nominal Lumen (lm): 820 / 820 / 860
 CRI: >80 CRI
 Lamp Life (hrs): 60000

OPTICAL

Optic°: Street
 Beam Angle: 180

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP65
 IK Rating: IK08
 Upon Request: Higher Maximum Ambient Temperature



FONT POST

E9B277-

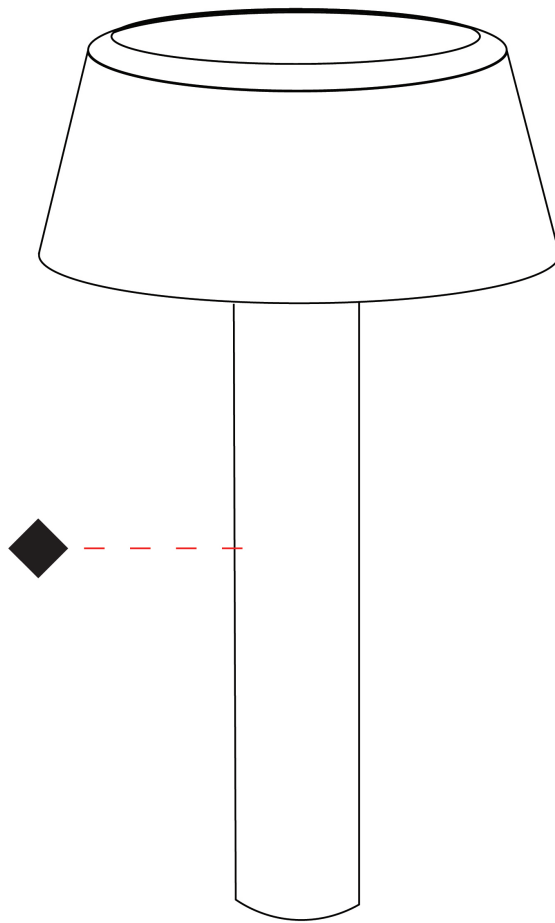
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Series: Font
 Brand: Platek
 Division: Exterior
 Mounting Type: Post
 Mounting Location: Above Ground
 Subcategory: Bollard

PHYSICAL

Shape: Drum
 Diameter (mm): 204
 Diameter (in): 8 1/8
 Height (mm): 500
 Height (in): 19 11/16
 Light Distribution: Direct
 Screws: A4 stainless steel
 Diffuser: Extra Clear Flat Tempered Glass - 12mm / 1/2" thick
 Fixture Finish: [BLK](#) / [WHI](#) / [GRY](#) / [COR](#) / [ANT](#) / [BRZ](#)
 Fixture Material: Metal

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 13.5
 Total Output Wattage (W): 11.7
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 350

LED

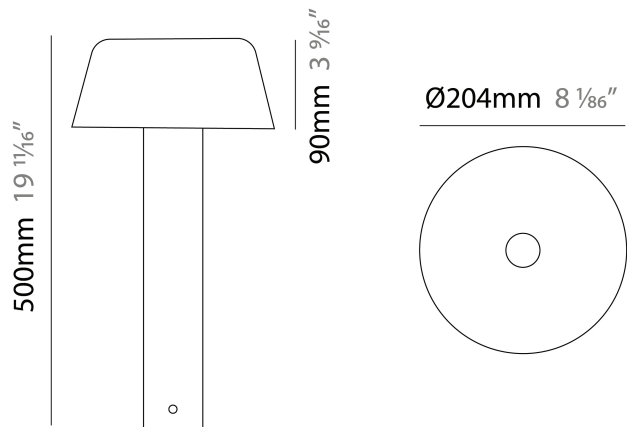
Number of LEDs: 4
 Color Temperature (°K): [2700](#) / [3000](#) / [4000](#)
 Max. Delivered Lumen (lm): 1055 / 1055 / 1110
 Nominal Lumen (lm): 1680 / 1680 / 1740
 CRI: >80 CRI
 Lamp Life (hrs): 60000

OPTICAL

Optic: Diffused
 Beam Angle: 360

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP65
 IK Rating: IK08
 Upon Request: Higher Maximum Ambient Temperature



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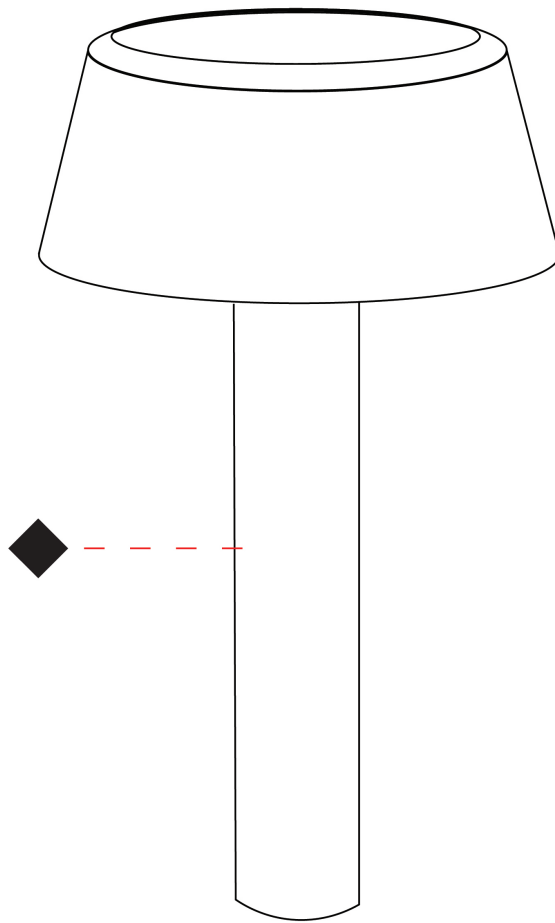
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GENERAL

Series: Font
 Brand: Platek
 Division: Exterior
 Mounting Type: Post
 Mounting Location: Above Ground
 Subcategory: Bollard

PHYSICAL

Shape: Drum
 Diameter (mm): 204
 Diameter (in): 8 1/8
 Height (mm): 1000
 Height (in): 39 3/8
 Light Distribution: Direct
 Screws: A4 stainless steel
 Diffuser: Extra Clear Flat Tempered Glass - 12mm / 1/2" thick
 Fixture Finish: [BLK](#) / [WHI](#) / [GRY](#) / [COR](#) / [ANT](#) / [BRZ](#)
 Fixture Material: Metal

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 8.3
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
 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: Dimming upon request

LED

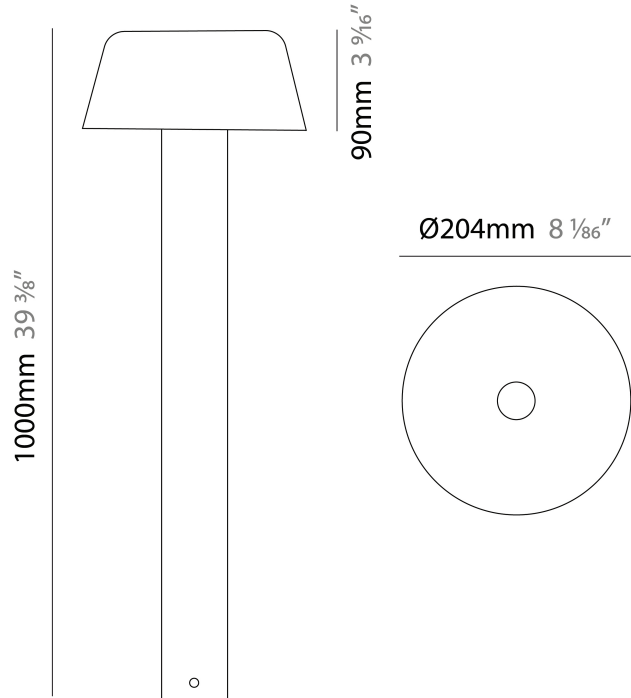
Number of LEDs: 4
 Color Temperature (°K): [2700](#) / [3000](#) / [4000](#)
 Max. Delivered Lumen (lm): 530 / 520 / 540
 Nominal Lumen (lm): 820 / 820 / 860
 CRI: >80 CRI
 Lamp Life (hrs): 60000

OPTICAL

Optic: Street
 Beam Angle: 180

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP65
 IK Rating: IK08
 Upon Request: Higher Maximum Ambient Temperature



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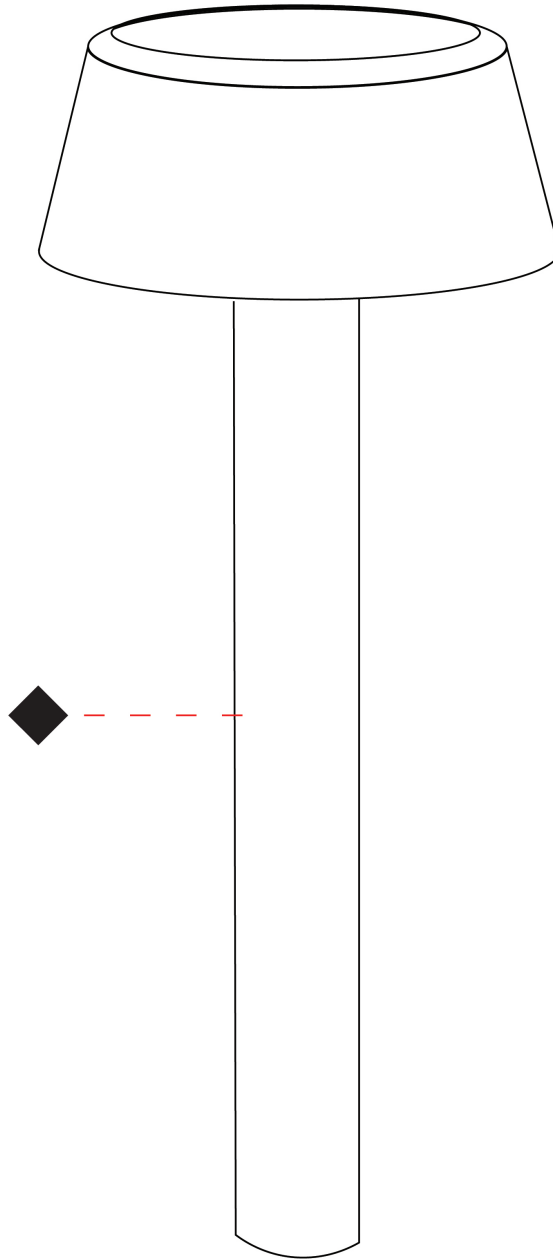
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E9B280- -

base number Color Finish
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GENERAL

Series: Font
 Brand: Platek
 Division: Exterior
 Mounting Type: Post
 Mounting Location: Above Ground
 Subcategory: Bollard

PHYSICAL

Shape: Drum
 Diameter (mm): 204
 Diameter (in): 8 1/8
 Height (mm): 500
 Height (in): 19 11/16
 Light Distribution: Direct
 Screws: A4 stainless steel
 Diffuser: Extra Clear Flat Tempered Glass - 12mm / 1/2" thick
 Fixture Finish: [BLK](#) / [WHI](#) / [GRY](#) / [COR](#) / [ANT](#) / [BRZ](#)
 Fixture Material: Metal

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 13.5
 Total Output Wattage (W): 11.7
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 350

LED

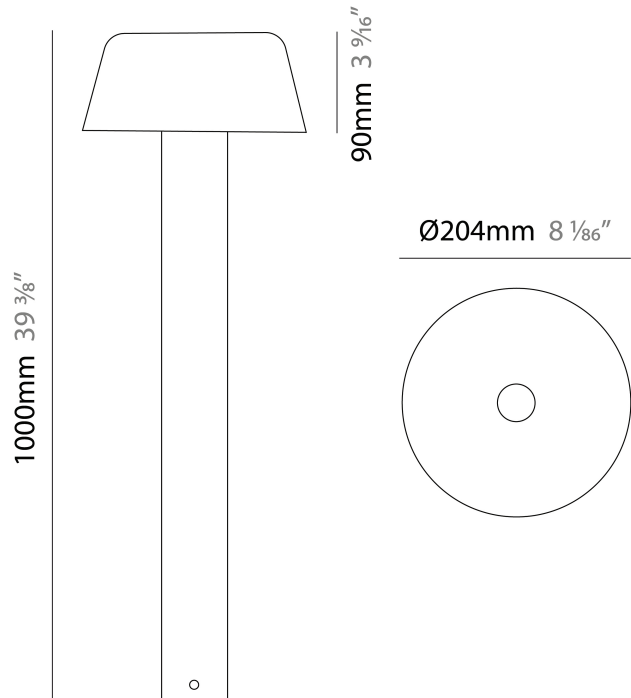
Number of LEDs: 4
 Color Temperature (°K): [2700](#) / [3000](#) / [4000](#)
 Max. Delivered Lumen (lm): 1055 / 1055 / 1110
 Nominal Lumen (lm): 1680 / 1680 / 1740
 CRI: >80 CRI
 Lamp Life (hrs): 60000

OPTICAL

Optic^o: Diffused
 Beam Angle: 360

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP65
 IK Rating: IK08
 Upon Request: Higher Maximum Ambient Temperature



FONT POST

E9B280-

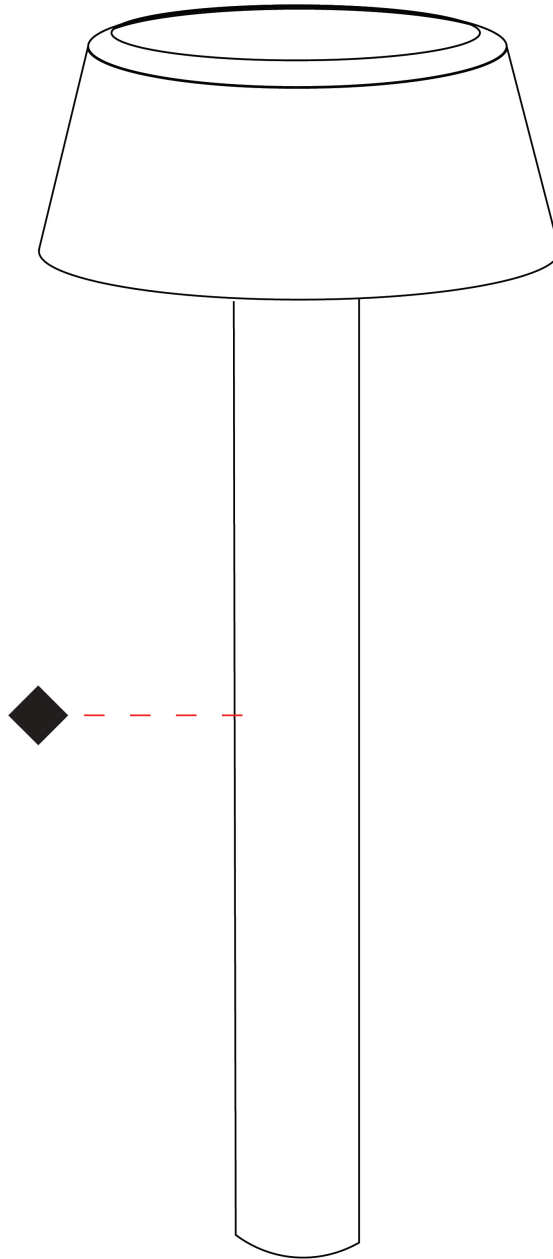
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FONT POST

E9B281-

base number _____
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GENERAL

Series: Font _____
 Brand: Platek _____
 Division: Exterior _____
 Mounting Type: Post _____
 Subcategory: Bollard _____

PHYSICAL

Shape: Drum _____
 Diameter (mm): 204 _____
 Diameter (in): 8 1/16 _____
 Height (mm): 90 _____
 Height (in): 3 9/16 _____
 Light Distribution: Direct _____
 Screws: A4 stainless steel _____
 Diffuser: Extra Clear Flat Tempered Glass - 12mm / 1/2" thick _____
 Fixture Finish: [BLK](#) / [WHI](#) / [GRY](#) / [COR](#) / [ANT](#) / [BRZ](#) _____
 Fixture Material: Metal _____

ELECTRICAL

Lamp Type: LED _____
 Input Wattage (W): 10.5 _____
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) _____
 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: Dimming upon request _____

LED

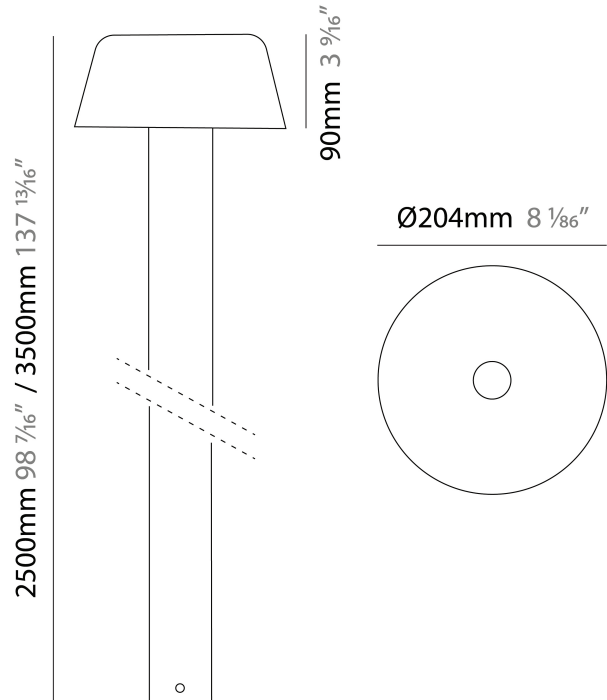
Number of LEDs: 4 _____
 Color Temperature (°K): [2700](#) / [3000](#) / [4000](#) _____
 Max. Delivered Lumen (lm): 630 _____
 Nominal Lumen (lm): 1000 _____
 CRI: >80 CRI _____
 Lamp Life (hrs): 60000 _____

OPTICAL

Optic°: Street _____
 Beam Angle: 180 _____

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards _____
 IP rating: IP65 _____
 IK Rating: IK08 _____
 Upon Request: Higher Maximum Ambient Temperature _____



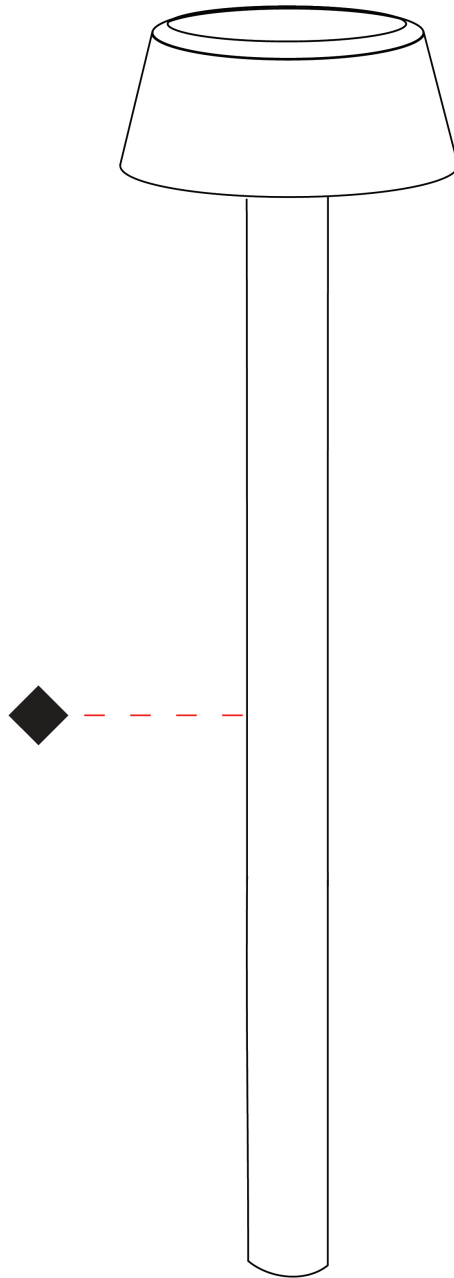
PROJECT

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FONT POST

E9B283-

base number	Color	Finish
	Temperature	Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Font
Brand: Platek
Division: Exterior
Mounting Type: Post
Subcategory: Bollard

PHYSICAL

Shape: Drum
Diameter (mm): 204
Diameter (in): 8 1/8
Height (mm): 90
Height (in): 3 9/16
Light Distribution: Direct
Screws: A4 stainless steel
Diffuser: Extra Clear Flat Tempered Glass - 12mm / 1/2" thick
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Metal

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 20
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
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: Dimming upon request

LED

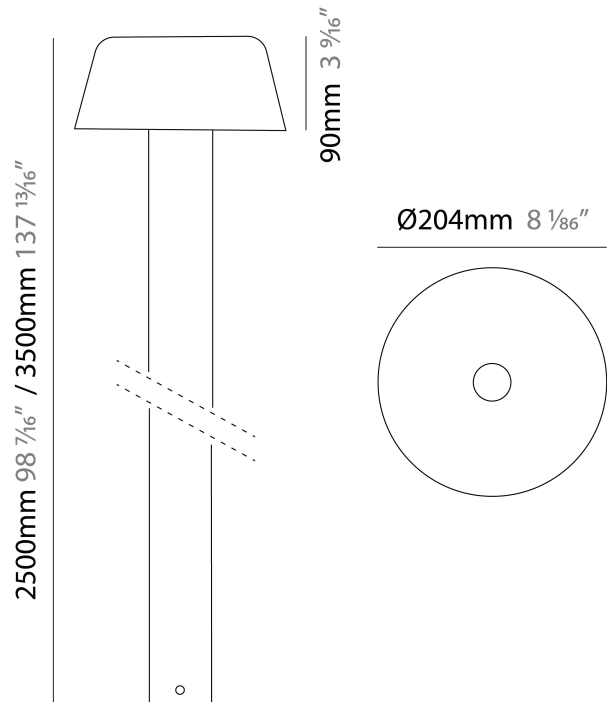
Number of LEDs: 8
Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 1260
Nominal Lumen (lm): 1640
CRI: >80 CRI
Lamp Life (hrs): 60000

OPTICAL

Optic°: Diffused
Beam Angle: 360

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK08
Upon Request: Higher Maximum Ambient Temperature



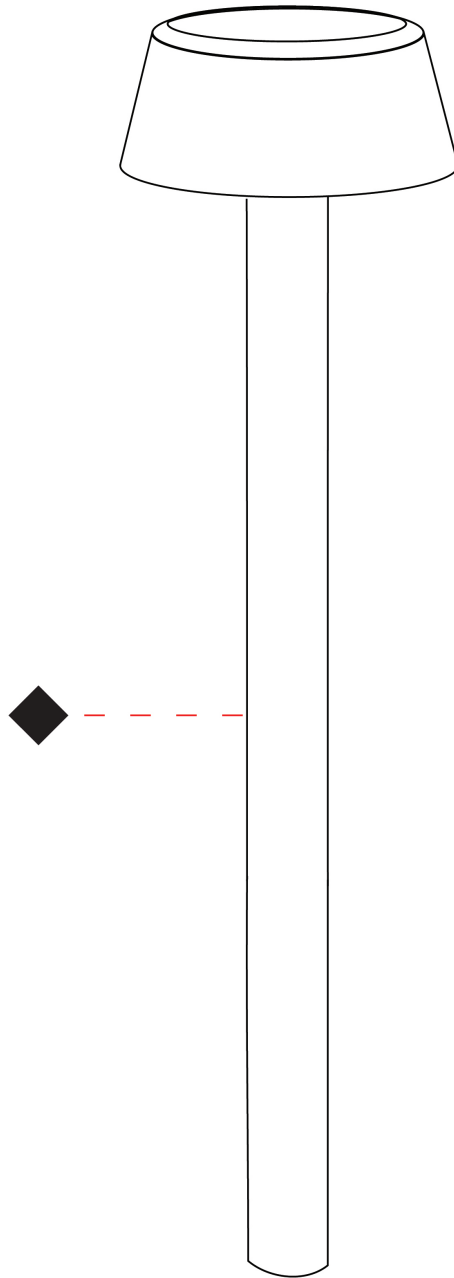
PROJECT

TYPE

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QUANTITY

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QUANTITY
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FONT POST

E9B284-

base number	Color	Finish
	Temperature	Options

- To build a product code in our configurator select the specify button on the base model # product page
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GENERAL

Series: Font
Brand: Platek
Division: Exterior
Mounting Type: Post
Subcategory: Bollard

PHYSICAL

Shape: Drum
Diameter (mm): 204
Diameter (in): 8 1/16
Height (mm): 90
Height (in): 3 9/16
Light Distribution: Direct
Screws: A4 stainless steel
Diffuser: Extra Clear Flat Tempered Glass - 12mm / 1/2" thick
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Metal

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 22
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
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: Dimming upon request

LED

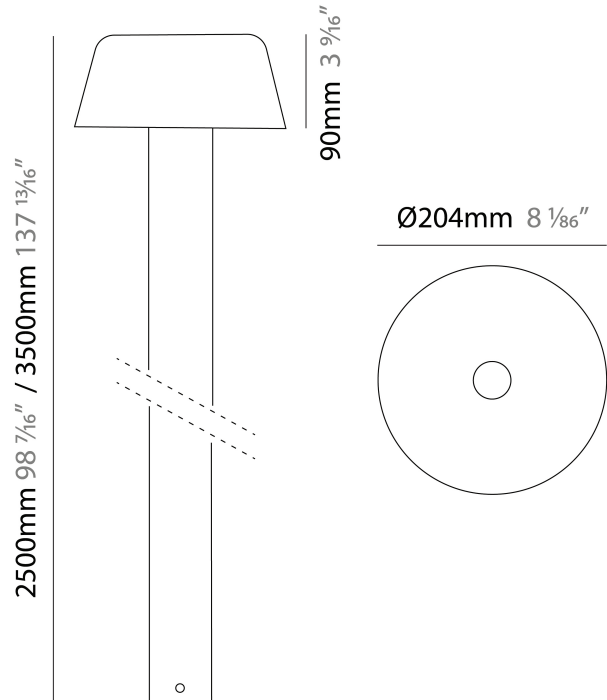
Number of LEDs: 12
Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 1880
Nominal Lumen (lm): 2000
CRI: >80 CRI
Lamp Life (hrs): 60000

OPTICAL

Optic°: Diffused
Beam Angle: 360

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK08
Upon Request: Higher Maximum Ambient Temperature



FONT POST

E9B284-

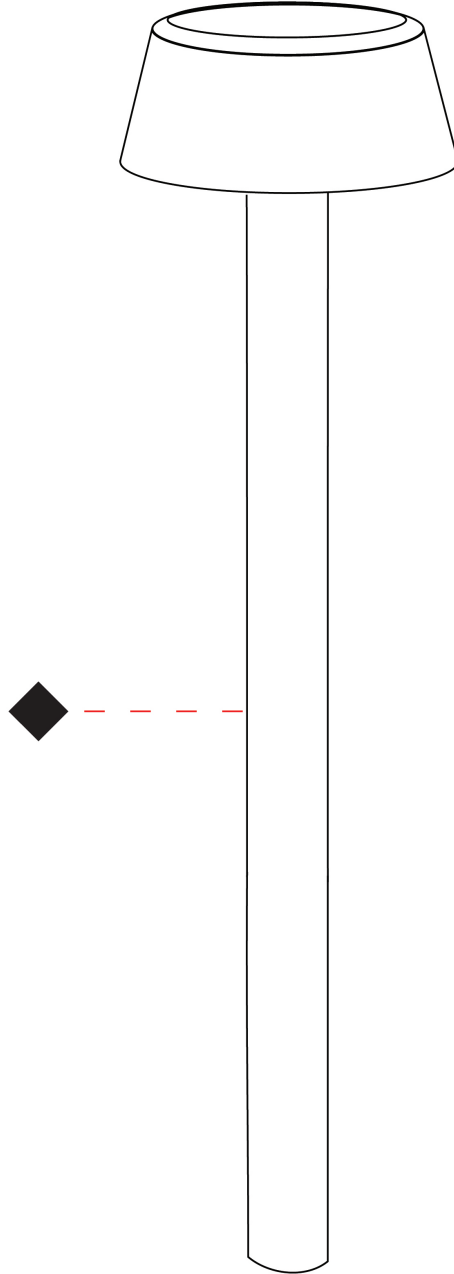
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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PROJECT _____

TYPE _____

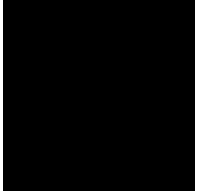
SPECIFIER _____

QUANTITY _____

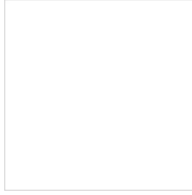
DATE _____

Fixture Finish

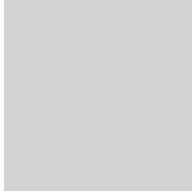
Black - BLK



White - WHI



Gray - GRY



Corten - COR



Anthracite - ANT



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.



PROJECT	
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LEGEND

floor-mounted	pivotable	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
wall and ceiling: recessed and surface mounted	rotating	warm dim / natural dimming LED
ceiling-mounted and wall-mounted	illuminate tilted	rechargeable battery powered
wall-mounted	color of suspension cable	fixture with natural vivid LED (upon request)
omni-directional light distribution	length of suspension cable	color rendering index
direct light distribution	reflector degree selection	color temperature
direct/indirect light distribution	super spot	lumen (luminous flux)
indirect light distribution	lens	efficacy (lumens per watt)
asymmetric light distribution	lens pack	Unified Glare Rating (UGR) range from 5-40
aura light distribution	shine ring	marine grade (AISI 316 stainless steel)
round wall or ceiling cut-out	integrated shine ring with diffuser	walk on
square wall or ceiling cut-out	free individual colors 01-29	drive on
the supplied jig specifies the cutout dimensions	individual colors: 00 (free of charge), 01-25 (extra charge)	Dark Sky Compliance
minimum distance (meters) lamp - object	luminaire part to be colored (F1)	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)	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
separately switchable	indirect diffuser	ETL Certified to UL and CSA Standards
sensor	direct diffuser	UL Certified to UL and CSA Standards
remote control	ball-proof (upon request)	CSA Certified to UL and CSA Standards
available upon request	accessory	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

IK01	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)
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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)