## **MINI FLOODLIGHT SURFACE**

## E9F101-

Finish base number Color Lens Options 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: Mini
Subseries: Mini Floodlight
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Above Ground
Subcategory: Flood
PHYSICAL
Shape: Round
Diameter (mm): 123
Diameter (in): 4 <sup>13</sup> / <sub>16</sub>
Length (mm): 80
Length (in): $3\frac{1}{8}$
Light Distribution: Adjustable / Direct
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast
Cable Details: Supplied with 1 power cable 1m in length
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 11
Total Output Wattage (W): 10
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: DMX
IED

### LED

Number of LEDs: 6 Color Temperature (°K)· 3000 / 4000

Color Temperature (*K): 3000 / 4000	
Max. Delivered Lumen (lm): 775 - 955 / 805 - 995	
Nominal Lumen (lm): 1140 / 1200	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

#### OPTICAL

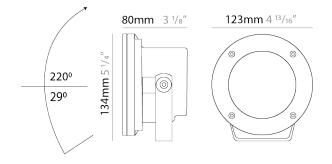
#### Optic°: 9 / 28 / 44

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP69 Full Dry	
IK Rating: IK06	
Bug Rating: B1 U0 G1	

PROJECT			
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SPECIFIER	 		 
QUANTITY			 
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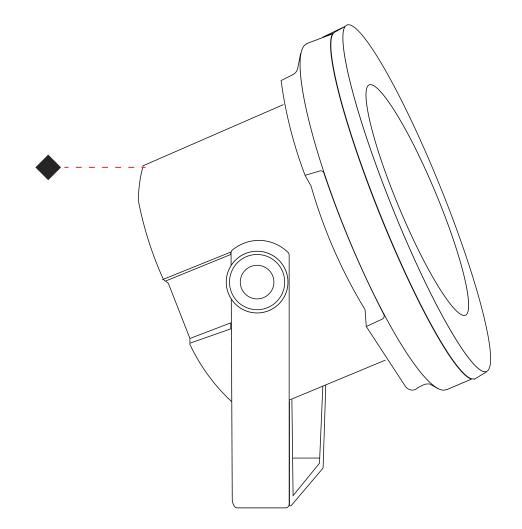
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## **MINI FLOODLIGHT SURFACE**

E9F101-

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PROJECT	
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Е

## **MINI 1200 RECESSED**

## E9|199-

Lens 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: Mini	
Subseries: Mini 1200	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Subcategory: Drive Over	
PHYSICAL	
Shape: Round	
Diameter (mm): 140	
Diameter (in): 5 ½	
Depth (mm): 80	
Depth (in): 3 <sup>1</sup> / <sub>8</sub>	
Light Distribution: Direct	
Weight (kg): 1.1	
Weight (lbs): 2.43	
Load Resistance (kg): 2500	
Load Resistance (lbs): 5511	
Installation Requirement: Installation with L9A08 concrete requires a 20-30cm / 8-12" gravel drain	
Diffuser: Clear tempered glass	
Fixture Finish: BLK	
Fixture Material: Aluminum Die Cast	
Cable Details: Supplied with 1 power cable 1m in	length

### ELECTRICAL

Lamp Type: LED
Input Wattage (W): 10.5
Total Output Wattage (W): 9
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - 120 /277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500

### LED

Number of LEDs: 6	
Color Temperature (°K): 3000 / 400	0

Max. Delivered Lumen (lm): 775 - 955 / 805 - 995	
Nominal Lumen (lm): 1140 / 1200	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

#### OPTICAL

Optic°: 9 / 28 / 44

Adjustability: Tilt ±5°

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards
IP rating: IP68
IK Rating: IK10
Bug Rating: B0 U4 G0

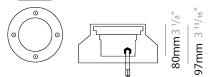
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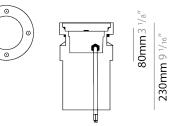
## 140mm 5 1/2"

85mm 3 3/8"





85mm 3 3/8"



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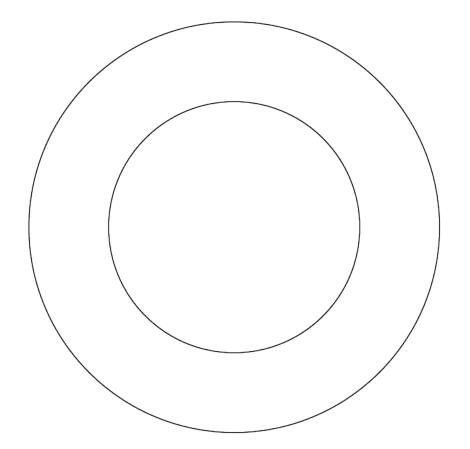
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## **MINI 1200 RECESSED**

E9I199-

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Ε

## **MINI SS - DRIVE OVER RECESSED**

## E91254-

Lens 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: Mini

Series: Mini	
Subseries: Mini SS - Drive Over	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Subcategory: Drive Over	
PHYSICAL	
Shape: Round	
Diameter (mm): 152	
Diameter (in): 6	
Depth (mm): 80	
Depth (in): $3\frac{1}{8}$	
Light Distribution: Uplight	
Weight (kg): 1.5	
Weight (lbs): 3.3	
Load Resistance (kg): 2500	
Load Resistance (lbs): 5511	
Installation Requirement: Installation with L9A08800 sleeve set i	in
concrete requires a 20-30 cm gravel drain bed	
Screws: A4 stainless steel	
Diffuser: Clear tempered glass	
Fixture Finish: SST	
Fixture Material: Aluminum Die Cast	
Cable Details: Supplied with 1 power cable 1m in length	

#### ELECTRICAL

Lamp Type: LED
Input Wattage (W): 10.5
Total Output Wattage (W): 9
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500

### LED

#### Number of LEDs: 6

Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 775 - 955 / 805 - 995	
Nominal Lumen (lm): 1140 / 1200	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

### OPTICAL

Optic°: 9 / 28 / 44 Adjustability: Tilt ±5°

### **RATINGS AND CERTIFICATIONS**

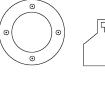
Certified By: Certified for North American Standards
IP rating: IP68
IK Rating: IK10
Bug Rating: B0 U4 G0

PROJECT	
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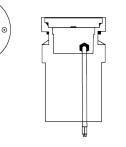


80mm 3 <sup>1/8′</sup>

230mm 9 <sup>1/16</sup>"

140mm 5 1/2"







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## **MINI SS - DRIVE OVER RECESSED**

E9I254-

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ТҮРЕ			
SPECIFIER			
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## **MINI FULL INOX RECESSED**

## E9I576-

Lens 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: Mini	
Subseries: Mini Full Inox	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Subcategory: Drive Over	
PHYSICAL	
Shape: Round	
Diameter (mm): 152	
Diameter (in): 6	
Height (mm): 80	
Height (in): $3\frac{1}{8}$	
Light Distribution: Uplight	
Load Resistance (kg): 2000	
Load Resistance (lbs): 4409	
Installation Requirement: Installation in sleeve set in concrete with a 20-30 cm gravel drain bed	1
Screws: A4 stainless steel	
Diffuser: Clear tempered glass	
Fixture Finish: SST	
Fixture Material: Stainless Steel	
Cable Details: Supplied with 1 power cable 0.5m in length	

#### ELECTRICAL

.amp Type: LED
nput Wattage (W): 11
Fotal Output Wattage (W): 10
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Housing: (Not included - see components) L9A08800 allows for external driver (non-dimming - 120 / 277Vac) / L
nput Voltage (V): 120 - 277
Dutput Voltage (V): 24
Jpon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) 0-10Vdc dimming / Phase dimming / Non-dimming 120/277Vac
LED

Number of LEDs: 6	
Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 960 / 995	
Nominal Lumen (lm): 1140 / 1200	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
OPTICAL	

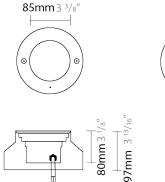
## Opticº: 9 / 28 / 44 / ASY ; RGBW - 9 / 28 / 44

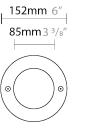
### **RATINGS AND CERTIFICATIONS**

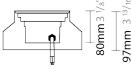
Certified By: Certified for North American Standards
IP rating: IP68
IK Rating: IK10
Bug Rating: B0 U4 G0
Marine Grade: Stainless Steel AISI 316L

PROJECT			
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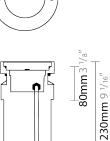








152mm 6"



Housing L9A08800

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Housing L9A08800

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May 27, 2024, 3:22 am

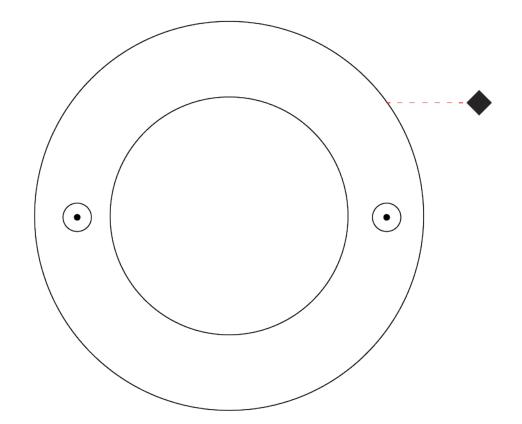
Page 7/12

## **MINI FULL INOX RECESSED**

E9I576-

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TYPE			
SPECIFIER			
QUANTITY			
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## **MINI CEILING RECESSED**

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## E9Q023-

base number	Color	Lens
	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: Mini
Subseries: Mini Ceiling
Brand: Platek
Division: Exterior
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 152
Diameter (in): 6
Height (mm): 80
Height (in): $3\frac{1}{8}$
Ceiling Thickness (mm): 10 - 20
Ceiling Thickness (in): 3/8 - 13/16
Light Distribution: Direct
Diffuser: Clear tempered glass
Fixture Finish: SST
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 140mm / 5 1/2" diameter
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 10.5
Total Output Wattage (W): 9
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277

#### Input Voltage (V): 120 - 277 Constant Current (MA): 500

### LED

Number of LEDs: 6	
Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 960 / 995	
Nominal Lumen (lm): 1140 / 1200	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

## OPTICAL

Optic°: 9 / 28 / 44	
Adjustability: Tilt +5°	

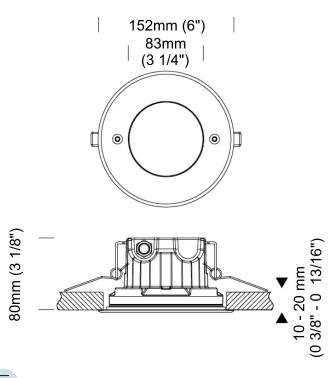
Adjusta	ability:	Tilt	±5

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP68	
IK Rating: IK10	

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





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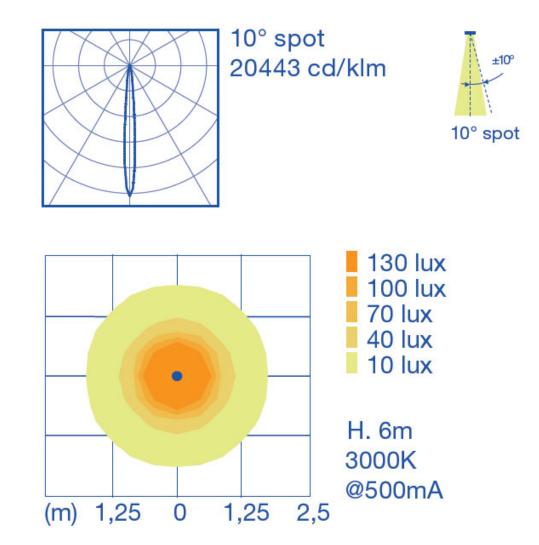
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**MINI CEILING RECESSED** 

E9Q023-

PROJECT			
ТҮРЕ			
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QUANTITY			
DATE			



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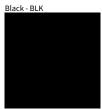
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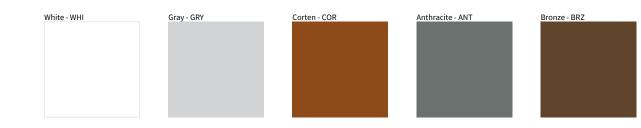


## MINI

PROJECT			
TYPE			
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QUANTITY			
DATE			

#### **Fixture Finish**





Stainless Steel Inox - SST



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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ΜΙΝΙ

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

## LEGEND

<u>↓</u>	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable	1111 1140	fixture with natural vivid LED (upon request)
¥	omni-directional light distribution	÷	length of suspension cable	CRI	color rendering index
	direct light distribution	Δ	reflector degree selection	<b>°К</b>	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\mathbf{x}}$	indirect light distribution	Å	lens	₩.	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
$\mathbf{A}$	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	٢	walk on
5	square wall or ceiling cut-out	Ċ	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	ů).	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>B</b> SC	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
1	ceiling thickness in mm		luminaire part to be colored (F3)	٢	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)	۲	luminaire part to be colored (F5)		protection class I, protection insulation
<b>6</b>	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
У	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
<b>•</b>	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
	remote control	$\odot$	ball-proof (upon request)	<u>ج</u>	CSA Certified to UL and CSA Standards
2	available upon request	U	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
1966	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**

КОТ	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
КО2	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)
КО4	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)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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