ZANEEN_®

MINI FULL INOX RECESSED

E9I576-

Lens 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 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
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

Lamp Type: LED
nput Wattage (W): 11
Total 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
Output Voltage (V): 24
Upon 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

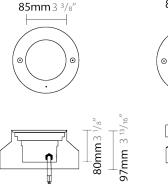
Certified By: Certified for North American Standards
IP rating: IP68
IK Rating: IK10
Bug Rating: B0 U4 G0
Marine Grade: Stainless Steel AISI 316L
Upon Request: Higher Maximum Ambient Temperature

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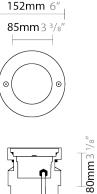
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	





152mm 6"



230mm 9 ^{1/16}"



Housing L9A08800

F

Housing L9A08800

MINI FULL INOX RECESSED

E9I576-

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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ZANEEN_®

MINI FULL INOX RECESSED

E91582-

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): 2500
Load Resistance (lbs): 5511
Installation Requirement: Installation in sleeve set in concrete with a 20-30 cm gravel drain bed
Screws: A4 stainless steel
Diffuser: Extra Clear Flat Tempered Glass - 15mm / 15/32"
Fixture Finish: SST
Fixture Material: Stainless Steel
Cable Details: Supplied with 1 power cable 0.5m in length
ΕΙ ΕΓΤΡΙΓΑΙ

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 10
Total Output Wattage (W): 8.4
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
Upon Request: (Not included - see components [IP68 or higher enclosure to be supplied by others]) 0-10Vdc dimming / Phase dimming 120Vac only / Non-dimming

LED

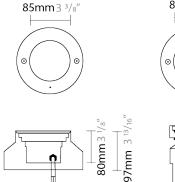
Number of LEDs: 6
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 775 - 906 / 805 -995
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL
Optic°: 9 / 28 / 44
Beam Angle: Asymmetrical

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP68	
IK Rating: IK10	
Bug Rating: B0 U4 G0	
Upon Request: Higher Maximum Ambient Temperature	

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

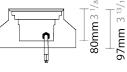






80mm 3¹/8

230mm 9 ^{1/16}"



Housing

L9A08800

F

152mm 6"



Housing L9A08800

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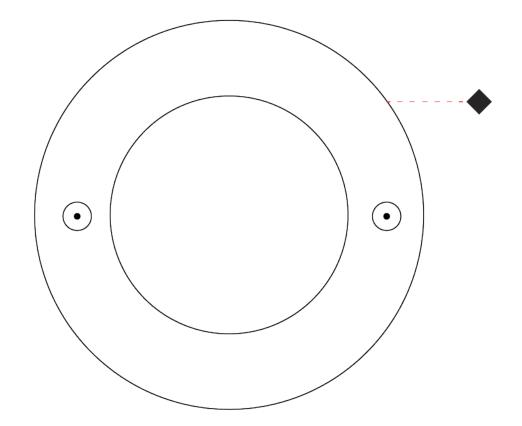
Page 3/11

MINI FULL INOX RECESSED

E9I582-

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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MINI FULL INOX RECESSED

E9I633-

base number Lens 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 ¹ / ₈
Light Distribution: Uplight
Load Resistance (kg): 2500
Load Resistance (lbs): 5511
Installation Requirement: Installation in sleeve set in concrete with a 20-30 cm gravel drain bed
Screws: A4 stainless steel
Diffuser: Extra Clear Flat Tempered Glass - 15mm / 15/32"
Fixture Finish: SST
Fixture Material: Stainless Steel
Cable Details: Supplied with 1 power cable 0.5m in length

ELECTRICAL

Lamp Type: LED
Total Output Wattage (W): 11.5
Dimming: Bluetooth technology or DMX
Control Gear: DMX
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Input Voltage (V): 120 - 277
Constant Current (MA): 500
LED

LEL

Number of LEDs: 8
Color Temperature (°K): RGBW
CRI: >80 CRI
Lamp Life (hrs): 60000
Special LEDs offerings: RGBW

OPTICAL

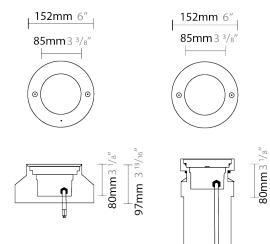
Opticº: 9 / 28 / 44

RATINGS AND CERTIFICATIONS	
Contified Duy Contified for North Ar	

Certified By: Certified for North American Standards
IP rating: IP68
IK Rating: IK10
Upon Request: Higher Maximum Ambient Temperature

PROJECT			
TYPE			
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QUANTITY			
DATE			





Housing L9A08800

F

Housing L9A08800

230mm 9 ^{1/16}"

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MINI FULL INOX RECESSED

E9I633-

PROJECT			
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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

Constant Current (MA): 500

LED

-

OPTICAL

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

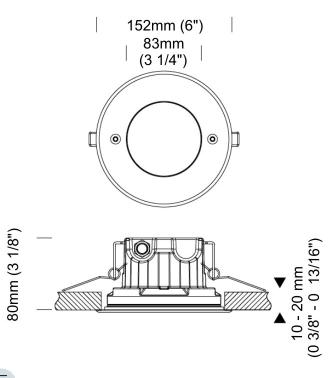
RATINGS	AND	CERTIFI	CATIONS

Certified By: Certified for North American Standards
IP rating: IP68
IK Rating: IK10
Upon Request: Higher Maximum Ambient Temperature

PROJECT

PROJECT			
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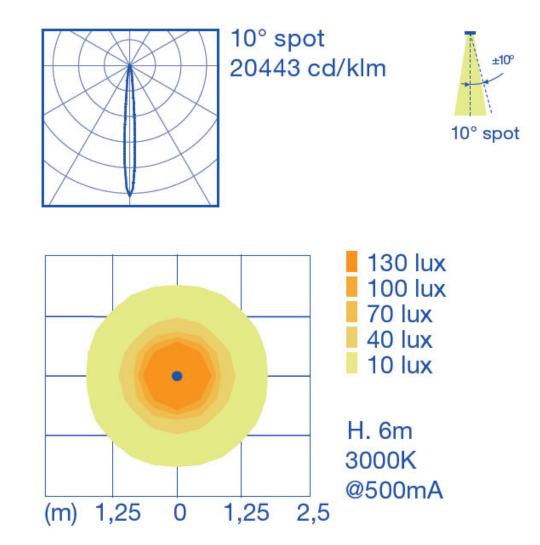
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MINI CEILING RECESSED

E9Q023-

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		



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MINI CEILING RECESSED

E9Q109-

base number Lens 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	
Weight (kg): 1.45	
Diffuser: Clear tempered glass	
Fixture Finish: SST	
Fixture Material: Stainless Steel	
Cut-out Measurements: 140mm / 5 1/2" diameter	
FLECTRICAL	

ELECTRICAL

Lamp Type: LED
Total Output Wattage (W): 11.5
Dimming: Bluetooth technology or DMX
Control Gear: DMX
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500
IED

LED

Number of LEDs: 8
Color Temperature (°K): RGBW
Lamp Life (hrs): 60000
Special LEDs offerings: RGBW

OPTICAL

Optic[°]: 9 / 28 / 45 Adjustability: Tilt ±5°

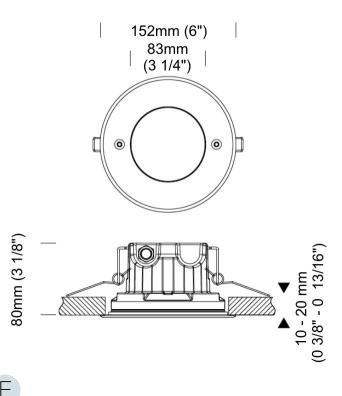
RATINGS AND CERTIFICATIONS

IP rating: IP69 Full Dry
IK Rating: IK10
Upon Request: Higher Maximum Ambient Temperature

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





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MINI COLOR FINISH CHART

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
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

↓	floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	U	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)
Y	omni-directional light distribution	+	length of suspension cable	CRI	color rendering index
Ä	direct light distribution	\Box	reflector degree selection	°K	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	ĺ	lens	(₩	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	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	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	BSC	Dark Sky Compliance
(]**	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
	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)	ۥ	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
У	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
	remote control	\odot	ball-proof (upon request)	SP:	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	\mathbb{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)
IK02	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)
KOS	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)

October 21, 2024, 6:07 am