MICRO RECESSED

E9|141-

base number Color Temperature

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: Micro	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Subcategory: Drive Over	
PHYSICAL	
Shape: Round	
Diameter (mm): 95	
Diameter (in): 3 ¾	
Height (mm): 97	
Height (in): 3 ¹³ / ₁₆	
Light Distribution: Direct	
Weight (kg): 0.55	
Weight (lbs): 1.2	
Load Resistance (kg): 2000	
Load Resistance (lbs): 4409	
Installation Requirement: Insta - 30cm / 8 - 12" gravel drain be	allation in sleeve set in concrete with a 20 d
Diffuser: Clear tempered glass	
Fixture Finish: SST	
Fixture Material: Aluminum Die	e Cast
Cable Details: Supplied with 1	power cable 1m in length

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 2.5
Total Output Wattage (W): 2
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: (Not included - see components) L9A09600 allows for external driver (non-dimming - 120 / 277Vac [-25
Input Voltage (V): 120 - 277
Constant Current (MA): 700
Upon Request: External w/L9A09600 ONLY: Non-dimming 120 / 277Vac - min. operating temperature -25°C; if a lower operating temperature is required it must be REMOTE / (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: (- 40°C) 0-10Vdc dimming (120 / 277Vac) / (-25°C) Phase dimming

LED

Number of LEDs: 1
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 130 / 135
Nominal Lumen (lm): 250 / 260
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL
Optic°: Asymmetric
Beam Angle: 62
RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards

IP rating: IP68

IK Rating: IK10

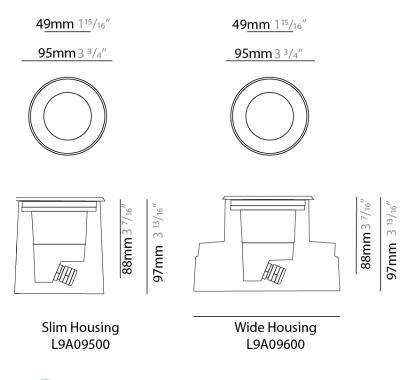
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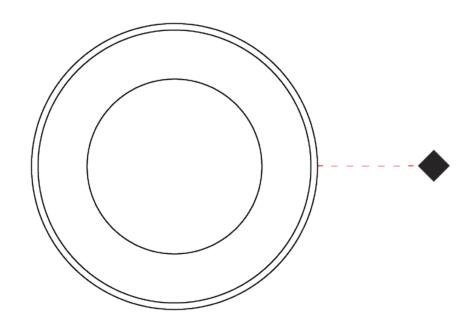
Page 1/20



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MICRO RECESSED

E9I157-

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: Micro	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Grou	ind
Subcategory: Drive Over	
PHYSICAL	
Shape: Round	
Diameter (mm): 95	
Diameter (in): 3 ¾	
Height (mm): 97	
Height (in): 3 ¹³ / ₁₆	
Light Distribution: Indirect	
Weight (kg): 0.55	
Weight (lbs): 1.2	
Load Resistance (kg): 2000	
Load Resistance (lbs): 4409	
Installation Requirement: In - 30cm / 8 - 12" gravel drain	nstallation in sleeve set in concrete with a 20 bed
Diffuser: Clear tempered gla	ass
Fixture Finish: SST	
Fixture Material: Aluminum	Die Cast
Cable Details: Supplied with	h 1 power cable 0.5m in length

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 5.9
Total Output Wattage (W): 5
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
Upon Request: (Included) external w/L9A09600 only: Non-dimming 120 / 277Vac - min. operating temperature -25°C; if a lower operating temperature is required it must be REMOTE and is NOT included / (Not included - see components [IP65 or higher enclosure to be supplied by

others]) Remote: (- 40°C) 0-10Vdc dimming (120 / 277Vac) / (-40°C) Phase dimming @120Vac only

4000

LED

Number	of LEDs: 3

Color Temperature	(°K): 3000 /	1
--------------------------	--------------	---

Max. Delivered Lumen (lm): 435 - 465 / 450 - 485

Nominal Lumen (lm): 570 / 600 Lamp Life (hrs): 60000

OPTICAL

Opticº: 12 / 33 / 44

RATINGS AND CERTIFICATIONS

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

Bug Rating: B0 U3 G0

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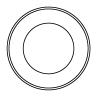
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent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

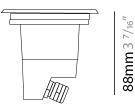
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Ø95mm 3 ³/4"

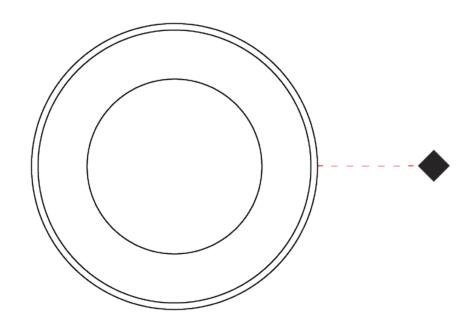






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Page 4/20

MICRO ROLL OVER RECESSED

E9I560-

base number Color Temperature

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: Micro)
Subseries: M	licro Roll Over
Brand: Plate	k
Division: Ext	erior
Mounting Ty	rpe: Recessed
Mounting Lo	cation: In-Ground
Subcategory	/: Marker
PHYSICAL	
Shape: Rour	ıd
Diameter (m	m): 95
Diameter (in): 3 ¾
Height (mm)	: 114
Height (in): 4	± 1/2
Light Distrib	ution: Uplight
Weight (kg):	0.4
Weight (lbs):	0.88
Load Resista	nce (kg): 2000
Load Resista	ance (lbs): 4409
	Requirement: Installation in sleeve set in concrete with a 20 .2" gravel drain bed
Screws: No v	visible screws
Diffuser: Cle	ar tempered glass
Fixture Finis	h: SST
Fixture Mate	rial: Stainless Steel AISI 316L
Cable Detail	s: Supplied with 1 power cable 0.5m in length

ELECTRICAL

amp Type: LED	
nput Wattage (W): 2.9	
otal Output Wattage (W): 1.5	
river Included: No	
river Location: Remote	
river Type: Constant Current - Universal	
nput Voltage (V): 120 - 277	
onstant Current (MA): 350	
Ipon Request: (Not included - see components [IP65 or higher nclosure to be supplied by others]) 0-10Vdc dimming / Phase dimmi Non-dimming 120/277Vac	ng
FD	

229	
Number of LEDs: 1	
Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 15 / 16	
Nominal Lumen (lm): 190 / 200	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
OPTICAL	
OF HURL	

Optic°: 1 Opening

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP68
IK Rating: IK10
Bug Rating: B0 U1 G0
Marine Grade: Stainless Steel AISI 316L
Upon Request: Higher Maximum Ambient Temperature

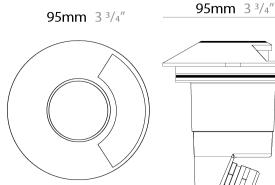
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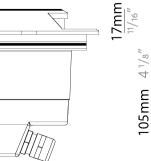
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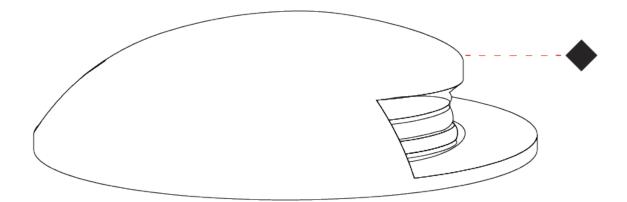
Page 5/20

MICRO ROLL OVER RECESSED

E9I560-

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MICRO ROLL OVER RECESSED

E9I561-

base number Color Temperature

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: Micro	,
Subseries: M	icro Roll Over
Brand: Plate	k
Division: Exte	erior
Mounting Ty	pe: Recessed
Mounting Lo	cation: In-Ground
Subcategory	: Marker
PHYSICAL	
Shape: Roun	d
Diameter (m	m): 95
Diameter (in): 3 ¾
Height (mm)	: 114
Height (in): 4	· 1/2
Light Distrib	ution: Uplight
Weight (kg):	0.4
Weight (lbs):	0.88
Load Resista	nce (kg): 2000
Load Resista	nce (lbs): 4409
	Requirement: Installation in sleeve set in concrete with a 20 2" gravel drain bed
Screws: No v	isible screws
Diffuser: Clea	ar tempered glass
Fixture Finis	n: SST
Fixture Mate	rial: Stainless Steel AISI 316L
Cable Details	s: Supplied with 1 power cable 0.5m in length

ELECTRICAL

amp Type: LED
nput Wattage (W): 2.9
otal Output Wattage (W): 1.5
Priver Included: No
Priver Location: Remote
Priver Type: Constant Current - Universal
nput Voltage (V): 120 - 277
Constant Current (MA): 350
Ipon Request: (Not included - see components [IP65 or higher nclosure to be supplied by others]) 0-10Vdc dimming / Phase dimming Non-dimming 120/277Vac
FD

Number of LEDs: 1

Number of LEDs: 1	
Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 35 / 37	
Nominal Lumen (lm): 190 / 200	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
OPTICAL	
·····	

Optic[°]: 2 Openings

PATINGS AND CEPTIFICATIONS

RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP68
IK Rating: IK10
Bug Rating: B0 U1 G0
Marine Grade: Stainless Steel AISI 316L
Upon Request: Higher Maximum Ambient Temperature

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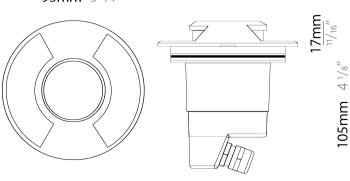
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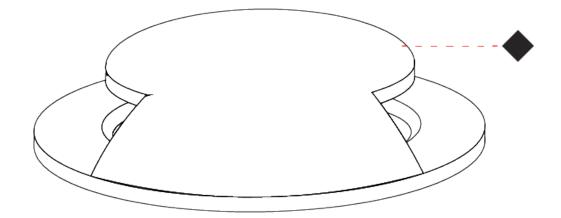
95mm 3 ³/₄"



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MICRO ROLL OVER RECESSED

E9I561-



E

MICRO RECESSED

E9I564-

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: Micro
Brand: Platek
Division: Exterior
Mounting Type: Recessed
Mounting Location: In-Ground
Subcategory: Drive Over
PHYSICAL
Shape: Round
Diameter (mm): 95
Diameter (in): 3 ³ / ₄
Height (mm): 88
Height (in): $3\frac{1}{2}$
Light Distribution: Uplight
Weight (kg): 0.5
Weight (lbs): 1.1
Load Resistance (kg): 2000
Load Resistance (lbs): 4409
Installation Requirement: Installation in sleeve set in concrete with a 24 $$ - 30cm / 8 - 12" gravel drain bed
Screws: No visible screws
Diffuser: Clear tempered glass
Fixture Finish: SST
Fixture Material: Stainless Steel AISI 316L
Cable Details: Supplied with 1 power cable 5m in length
ELECTRICAL

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 5.9 / RGBW 6
Total Output Wattage (W): 5 / RGBW 6
Driver Included: No
Driver Location: Remote
Driver Type: White LED - Constant Voltage - 120 / 277Vac RGBW - Constant Current - Universal
Housing: (Not included - see components) L9A09600 allows for external driver (non-dimming - 120 / 277Vac [-30
Input 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 / DMX
LED

Number of LEDs: 3 / RGBW 4	
Color Temperature (°K): 3000 / 4000 / RGBW	
Max. Delivered Lumen (lm): 435 - 465 / 450 - 485	
Nominal Lumen (lm): 570 / 600	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

OPTICAL

Optic°: 12 / 33 / 44

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP	rating:	IP68

IK Rating: IK10 Bug Rating: B0 U3 G0

Marine Grade: Stainless Steel AISI 316L

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

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95mm 3 ³ /4″		95mm 3 ³ /4″		
88mm 3 7/16"	97mm 3 ^{13/16} "		88mm 3 7/16"	97mm 3 ^{13/16} "
Slim Housing L9A09500		Wide Housing L9A09500		

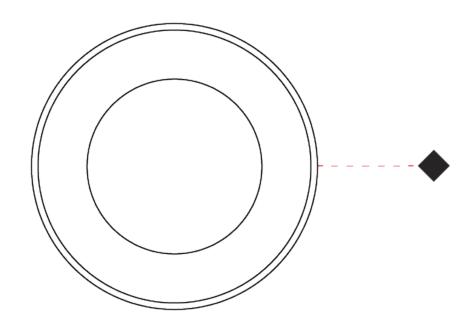
49mm 115/16"

49mm 115/16"



E9I564-

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Е

MICRO RECESSED

E91570-

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: Micro	
Brand: Platek	
Division: Exterio	or
Mounting Type:	Recessed
Mounting Locat	ion: In-Ground
Subcategory: Dr	rive Over
PHYSICAL	
Shape: Round	
Diameter (mm):	95
Diameter (in): 3	3/4
Height (mm): 88	3
Height (in): 3 $\frac{1}{2}$	
Light Distributio	on: Uplight
Weight (kg): 0.5	
Weight (lbs): 1.1	
Load Resistance	e (kg): 2000
Load Resistance	e (lbs): 4409
	uirement: Installation in sleeve set in concrete with a 20 gravel drain bed
Screws: No visib	ole screws
Diffuser: Clear to	empered glass
Fixture Finish: S	ST
Fixture Material	: Stainless Steel AISI 316L
Cable Details: S	upplied with 1 power cable 0.5m in length

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 5.9
Total Output Wattage (W): 5
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Housing: (Not included - see components) L9A09600 allows for external driver (non-dimming - 120 / 277Vac - [-
Input Voltage (V): 120 - 277
Constant Current (MA): 500
Upon Request: (Included) Integral w/L9A09600 ONLY - Non-dimming 120 / 277Vac / (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming / Phase dimming @120Vac only
IFD

LED

Number of LEDs: 3	
Color Temperature (°K): 3000	/ 4000

Max. Delivered Lumen (lm): 440 - 465 / 450 - 485
Nominal Lumen (lm): 570 / 600
CRI: >80 CRI

Lamp Life (hrs): 60000

OPTICAL

Optic°: 12 / 33 / 44

RATINGS AND CERTIFICATIONS

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

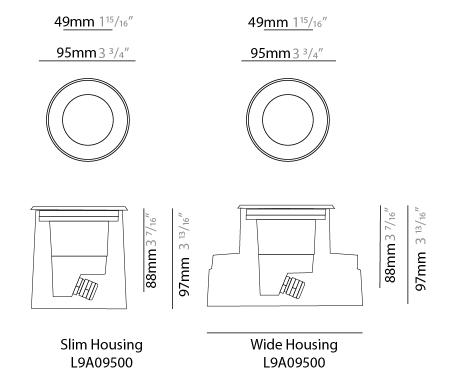
Bug Rating: B0 U3 G0

Applicable for international specifications by Bolding Henricht at 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

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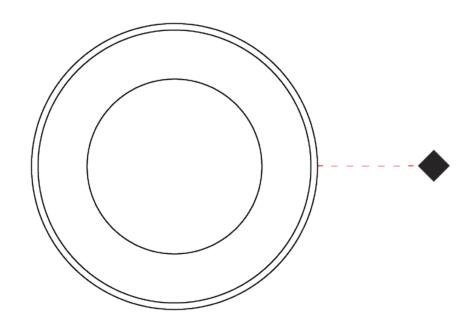
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PROJECT

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E

MICRO RECESSED

E91630-

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: Micro
Brand: Platek
Division: Exterior
Mounting Type: Recessed
Mounting Location: In-Ground
Subcategory: Drive Over
PHYSICAL
Shape: Round
Diameter (mm): 95
Diameter (in): 3 ³ / ₄
Height (mm): 97
Height (in): $3^{13}/_{16}$
Light Distribution: Direct
Weight (kg): 0.55
Weight (lbs): 1.2
Load Resistance (kg): 2000
Load Resistance (lbs): 4409
Installation Requirement: Installation in sleeve set in concrete with a 20 - 30cm / 8 - 12" gravel drain bed
Diffuser: Clear tempered glass
Fixture Finish: SST
Fixture Material: Aluminum Die Cast
Cable Details: Supplied with 1 power cable 1m in length
ELECTRICAL

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 6
Total Output Wattage (W): 6
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

LED

Number of LEDs: 4	
Color Temperature (°K): RGBW	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
Special LEDs offerings: RGBW	

OPTICAL

Opticº: 12 / 33 / 44

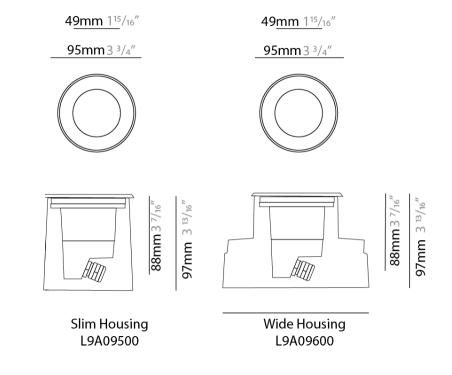
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP68
IK Rating: IK10
Bug Rating: B0 U5 G0
Upon Request: Higher Maximum Ambient Temperature

PROJECT

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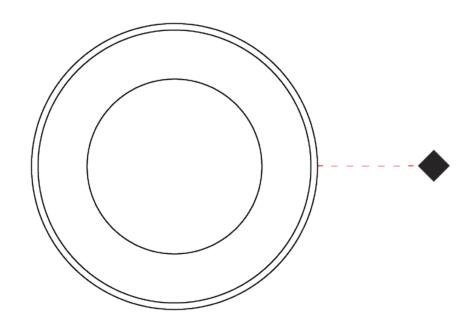
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PROJECT

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DATE



E

MICRO RECESSED

E9Q042-

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

Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Round	
Diameter (mm): 95	
Diameter (in): 3 ¾	
Height (mm): 88	
Height (in): $3\frac{1}{2}$	
Ceiling Thickness (mm): 10 - 20	
Ceiling Thickness (in): 3/8 - 13/16	
Light Distribution: Downlight	
Weight (kg): 0.55	
Weight (lbs): 1.2	
Load Resistance (kg): 2000	
Load Resistance (lbs): 4409	
Screws: No visible screws	
Diffuser: Clear tempered glass	
Fixture Finish: SST	
Fixture Material: Aluminum Die Cast	
Cable Details: Supplied with power cable 2 x 1,00 mm2 in leng	h
Cut-out Measurements: 80mm / 3 1/8" diameter	

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 5.9 / 2
Total Output Wattage (W): 5 / 2
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): (5W) 350 / (2W) 700
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: 3 / 1	
Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 130 - 465 / 135 - 485	
Nominal Lumen (lm): 570 / 600	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

Lamp	Life	(hrs): 60000	

OPTICAL

Optic°: 12 / 33 / 44 / ASY **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards IP rating: IP68 IK Rating: IK10 Bug Rating: B1 U0 G0

Upon Request: Higher Maximum Ambient Temperature

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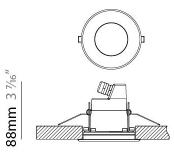
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	/ !!
95mm	2 3/1"
JJIIII	J /4

49mm 1 15/16"

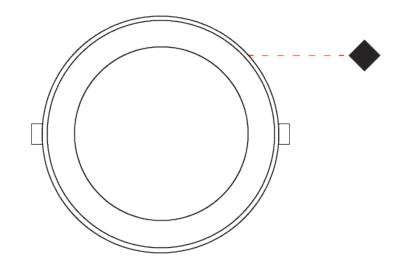


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E9Q042-

PROJECT			
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MICRO RECESSED

E9Q108-

Lens Options base number

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

Brand: Platek	
Division: Exte	rior
Mounting Typ	e: Recessed
Mounting Loc	ation: Ceiling
Subcategory:	Downlight
PHYSICAL	
Shape: Round	1
Diameter (mr	n): 95
Diameter (in)	3 3⁄4
Height (mm):	88
Height (in): 3	1/2
Ceiling Thick	ness (mm): 10 - 20
Ceiling Thick	ness (in): 3/8 - 13/16
Light Distribu	tion: Downlight
Weight (kg): 0	.55
Weight (lbs):	1.2
Load Resistar	nce (kg): 2000
Load Resistar	nce (lbs): 4409
Screws: No vi	sible screws
Diffuser: Clea	r tempered glass
Fixture Finish	: SST
Fixture Mater	ial: Aluminum Die Cast
Cable Details	Supplied with power cable 2 x 1,00 mm2 in length
Cut-out Meas	urements: 80mm / 3 1/8" diameter

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 6
Total Output Wattage (W): 6
Dimming: Bluetooth technology or DMX
Control Gear: DMX
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: 4	
Color Temperature (°K): RGBW	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
Special LEDs offerings: RGBW	

OPTICAL

Optic°: 12 / 33 / 44

RATINGS AND CERTIFICATIONS

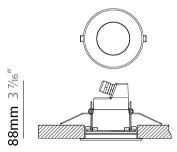
Certified By: Certified for North American Standards	
IP rating: IP68	
IK Rating: IK10	
Bug Rating: B1 U0 G0	
Upon Request: Higher Maximum Ambient Temperature	

PROJECT		
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SPECIFIER		
QUANTITY		
DATE		



95mm	3 ¾″
------	------

49mm 1 15/16"



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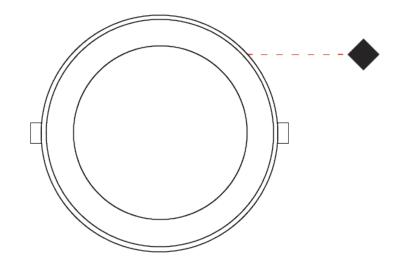
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MICRO COLOR FINISH CHART

PRO IFCT

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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.



MICRO

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	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)
Y	omni-directional light distribution	~	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	°К	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\mathbf{Y}}$	indirect light distribution	*	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)	B SC	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
1	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)	(ه)	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
Y	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	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

КО1	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)
IK04	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)
КО9	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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