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 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 - 30cm / 8 - 12" gravel drain bed	in sleeve set in concrete with a 20
Diffuser: Clear tempered glass	
Fixture Finish: SST	
Fixture Material: Aluminum Die Cast	
Cable Details: Supplied with 1 power of	able 1m in length

ELECTRICAL

Lamp Type: LED	
Input Wattage (W): 2.5	
Total Output Wattage (W): 2	2
Driver Included: No	
Driver Location: Remote	
Driver Type: Constant Curre	ent - Universal
Driver Class: Class 2	
Housing: (Not included - see driver (non-dimming - 120 /	e components) L9A09600 allows for external 277Vac [-25
Input Voltage (V): 120 - 277	
Constant Current (MA): 700	
min. operating temperature required it must be REMOTE	9A09600 ONLY: Non-dimming 120 / 277Vac - e -25°C; if a lower operating temperature is E / (Not included - see components [IP65 or Jlied by others]) Remote: (- 40°C) 0-10Vdc 25°C) Phase dimming

LED

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	

Certified By: Certified for North American Standards IP rating: IP68

IK Rating: IK10

28 ugeRating B0. 02 69, T 1800-388-3382, F 416-247-9319, www.zaneen.com

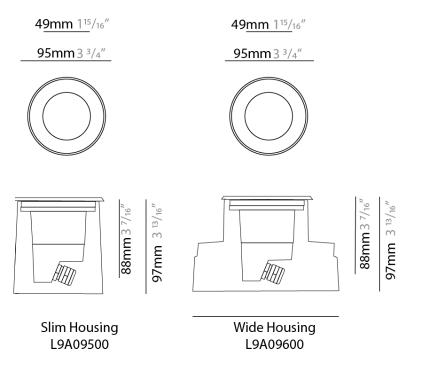
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PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
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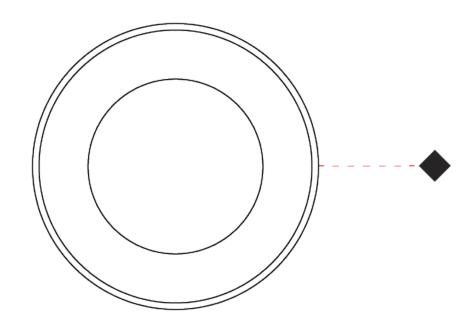




E9I141-

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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 277Vac - min. operating temperature -25°C; if a lower operating temperature is required it must be REMOTE and is NOT included / included - see components [IP65 or higher enclosure to be supplie	(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

LED

Numbe	er of	LEDs: 3

Color Temperature	(°K): 3000	/ 4000
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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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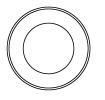
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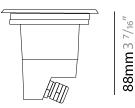
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PROJECT			
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Ø95mm 3 ³/4"





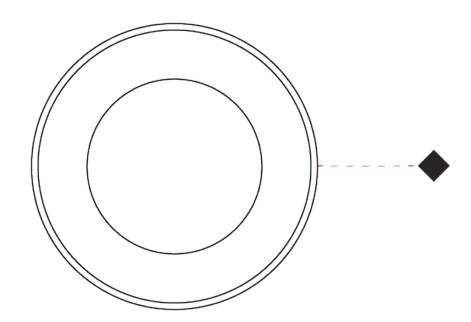
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E9I157-

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E

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: Mic	ro
Subseries:	Micro Roll Over
Brand: Plat	tek
Division: Ex	xterior
Mounting 1	Type: Recessed
Mounting L	Location: In-Ground
Subcatego	ry: Marker
PHYSICAL	
Shape: Rou	und
Diameter (mm): 95
Diameter (in): 3 ¾
Height (mr	n): 114
Height (in)	: 4 ½
Light Distri	ibution: Uplight
Weight (kg): 0.4
Weight (lbs	s): 0.88
Load Resis	tance (kg): 2000
Load Resis	tance (lbs): 4409
	n Requirement: Installation in sleeve set in concrete with a 20 · 12" gravel drain bed
Screws: No	o visible screws
Diffuser: Cl	lear tempered glass
Fixture Fin	ish: SST
Fixture Ma	terial: Stainless Steel AISI 316L
Cable Deta	ils: Supplied with 1 power cable 0.5m in length

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 2.9
Total Output Wattage (W): 1.5
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Input Voltage (V): 120 - 277
Constant Current (MA): 350
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: 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	

Optic°: 1 Opening

RATINGS AND CERTIFICATIONS tified By Cortified for North A

Certified By: Certified for North American Standards	
IP rating: IP68	

IK Rating: IK10	
Bug Rating: B0 U1 G0	
Marine Grade: Stainless Steel AISI 316L	

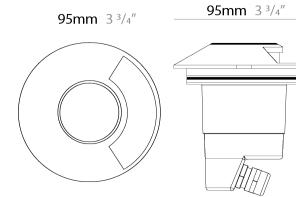
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PROJECT			
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DATE			







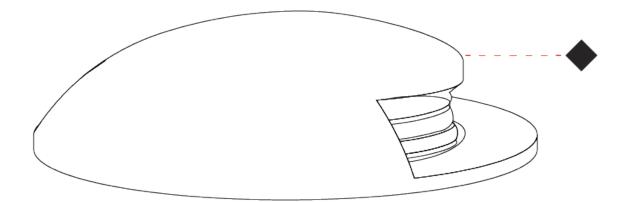
l7mm 11/₁₆"

105mm 4^{1/8"}

MICRO ROLL OVER RECESSED

E9I560-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



Ε

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: Mic	ro
Subseries:	Micro Roll Over
Brand: Plat	tek
Division: Ex	xterior
Mounting 1	Type: Recessed
Mounting L	Location: In-Ground
Subcatego	ry: Marker
PHYSICAL	
Shape: Rou	und
Diameter (mm): 95
Diameter (in): 3 ¾
Height (mr	n): 114
Height (in)	: 4 ½
Light Distri	ibution: Uplight
Weight (kg): 0.4
Weight (lbs	s): 0.88
Load Resis	tance (kg): 2000
Load Resis	tance (lbs): 4409
	n Requirement: Installation in sleeve set in concrete with a 20 • 12" gravel drain bed
Screws: No	o visible screws
Diffuser: Cl	lear tempered glass
Fixture Fin	ish: SST
Fixture Ma	terial: Stainless Steel AISI 316L
Cable Deta	ils: Supplied with 1 power cable 0.5m in length

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 2.9
Total Output Wattage (W): 1.5
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Input Voltage (V): 120 - 277
Constant Current (MA): 350
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: 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 **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

certified by: certified for North American Standards
IP rating: IP68
IK Rating: IK10

in that ing. in the	
Bug Rating: B0 U1 G0	
Marine Grade: Stainless Steel AISI 316L	

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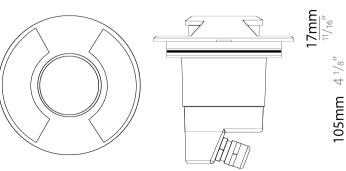
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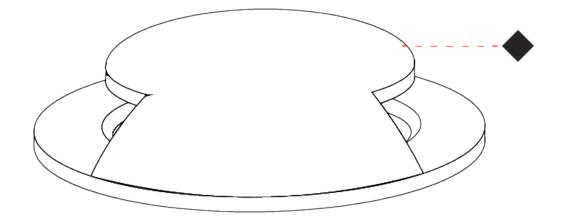
95mm 3 3/4"



MICRO ROLL OVER RECESSED

E9I561-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



Ε

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 2 $$ - 30cm / 8 - 12" gravel drain bed	20
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

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PROJECT			
TYPE			
SPECIFIER			
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DATE			



49mm 115/16"

95mm 3 ³ / ₄ "	95mm 3 ³ / ₄ "
88mm 3 7/16" 97mm 3 13/16"	88mm 3 7/16"
Slim Housing L9A09500	Wide Housing L9A09500
E	

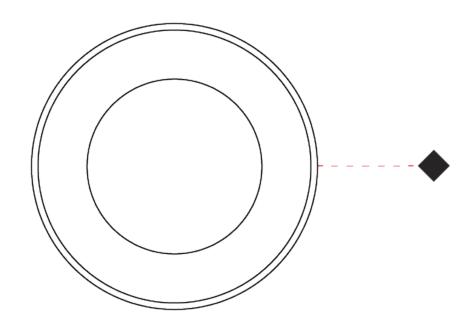
49mm 115/16"

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E9I564-

PROJECT			
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MICRO RECESSED

E91570-

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: Mi	cro
Brand: Pla	atek
Division: I	Exterior
Mounting	Type: Recessed
Mounting	Location: In-Ground
Subcateg	ory: Drive Over
PHYSICA	L
Shape: Ro	ound
Diameter	(mm): 95
Diameter	(in): 3 ³ / ₄
Height (m	ım): 88
Height (in	ı): 3 ¹ / ₂
Light Dist	ribution: Uplight
Weight (k	g): 0.5
Weight (lt	os): 1.1
Load Resi	istance (kg): 2000
Load Resi	istance (lbs): 4409
	on Requirement: Installation in sleeve set in concrete with a 20 8 - 12" gravel drain bed
Screws: N	lo visible screws
Diffuser: (Clear tempered glass
Fixture Fi	nish: SST
Fixture M	aterial: Stainless Steel AISI 316L
Cable Det	tails: Supplied 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
Output Voltage (V): 24
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

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

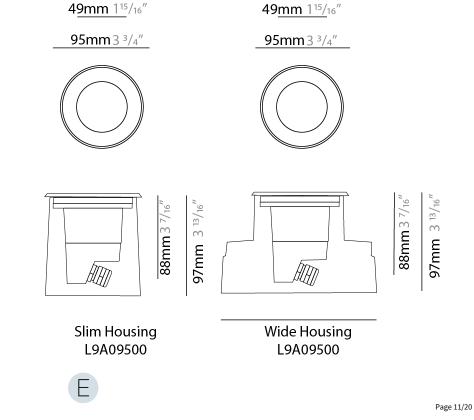
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SPOT

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E9I570-

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E

MICRO RECESSED

E9I630-

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

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

OPTICAL

Opticº: 12 / 33 / 44

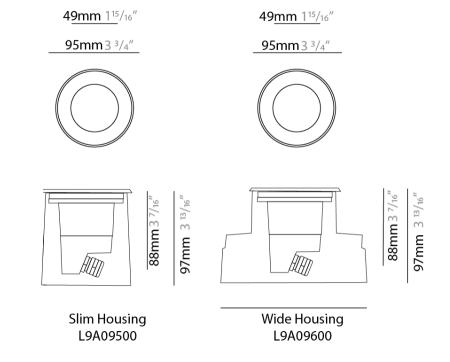
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP68	
IK Rating: IK10	
Bug Rating: B0 U5 G0	

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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

Series: Micro	
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 len	gth
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

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

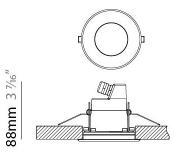
PROJECT

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TYPE			
SPECIFIER			
QUANTITY			
DATE			



95mm 3 ¾"

49mm 1 15/16"



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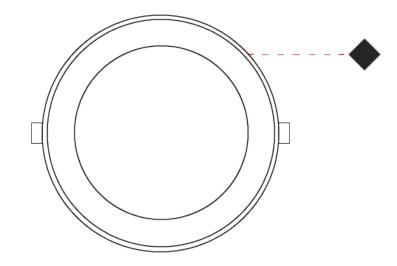
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E9Q042-

PROJECT
TYPE
SPECIFIER
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DATE



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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: Exterior	
Mounting Type: Re	ecessed
Mounting Location	n: Ceiling
Subcategory: Dow	nlight
PHYSICAL	
Shape: Round	
Diameter (mm): 95	5
Diameter (in): 3 ³ / ₄	
Height (mm): 88	
Height (in): 3 ½	
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 ((g): 2000
Load Resistance (l	bs): 4409
Screws: No visible	screws
Diffuser: Clear tem	pered glass
Fixture Finish: SST	
Fixture Material: A	luminum Die Cast
Cable Details: Sup	plied with power cable 2 x 1,00 mm2 in length
Cut-out Measurem	ents: 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

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

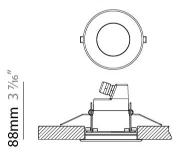
PROJECT

PROJECT			
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QUANTITY			
DATE			



95mm	3 ¾"
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49mm 1 15/16"



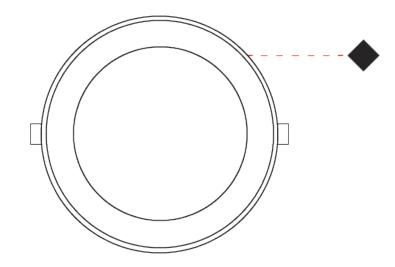
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MICRO COLOR FINISH CHART

PRO IFCT

PROJECT
TYPE
SPECIFIER
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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.



MICRO

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

LEGEND ↓ floor-mounted

↓_	floor-mounted	¥	pivotable	\circledast	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
Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable		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	€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	3	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	Ó	free individual colors 01-29	۲	drive on
d de	the supplied jig specifies the cutout dimensions	Ĩ	individual colors: 00 (free of charge), 01-25 (extra charge)	O SC	Dark Sky Compliance
(++) M++	minimum distance (meters) lamp - object	٠	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)	ۥ	
	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
Ъ	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
	remote control	\otimes	ball-proof (upon request)	۹.	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	2	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
1954	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
1965	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)
1602	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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