MEDIO RECESSED

E91043-

base number Color

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: Medio	
Subseries: Medio	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Subcategory: Drive Over	

PHYSICAL
Shape: Round
Diameter (mm): 206
Diameter (in): 8 $\frac{7}{16}$
Height (mm): 230
Height (in): 9 ½,6
Light Distribution: Uplight
Weight (kg): 3.5
Weight (lbs): 7.72
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: BLK

ELECTRICAL

Fixture Material: Aluminum Die Cast

Lamp Type: LED
Input Wattage (W): 20
Total Output Wattage (W): 17
Dimming: Non-Dimming / Phase Dimming (120vac Only)
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: (Not included - see components [IP65 or higher

enclosure, to be supplied by others]) Remote: 0-10Vdc dimming

LED

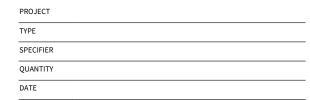
Number of LEDs: 1	
Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 1570 - 1650	
Nominal Lumen (lm): 2400 / 3200	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
ORTICAL	

OPTICAL

Optic°: 13 / 44

RATINGS AND CERTIFICATIONS

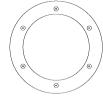
RATINGS AND CERTIFICATIONS	
Certified By: Certified for North American Standards	
IP rating: IP68	
IK Rating: IK10	

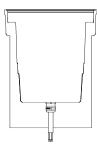




Ø214mm 8 7/16"

Ø153mm 6"





230mm 9 1/16"

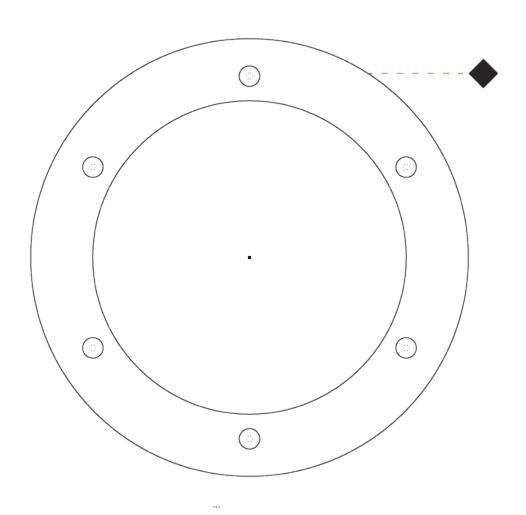




MEDIO RECESSED

E9I043-

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MEDIO SS RECESSED

E91083-

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: Medio Subseries: Medio SS Brand: Platek Division: Exterior Mounting Type: Recessed Mounting Location: In-Ground

Subcategory: Drive Over **PHYSICAL** Shape: Round Diameter (mm): 224 Diameter (in): 8 3/4 Height (mm): 230 Height (in): 9 1/16 Light Distribution: Uplight Weight (kg): 3.8 Weight (lbs): 8.38 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: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED Input Wattage (W): 20 Total Output Wattage (W): 17 Dimming: Non-Dimming / Phase Dimming (120vac Only) 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: (Not included - see components [IP65 or higher enclosure, to be supplied by others]) Remote: 0-10Vdc dimming

LED

Number of LEDs: 1

Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 1570 - 1650 Nominal Lumen (lm): 2400 / 3200 CRI: >80 CRI Lamp Life (hrs): 60000

OPTICAL

Optic°: 18 / 44

RATINGS AND CERTIFICATIONS

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

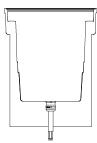
PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		



Ø224mm 8 13/16"

Ø153mm 6"





230mm





MEDIO SS RECESSED

E9I083-

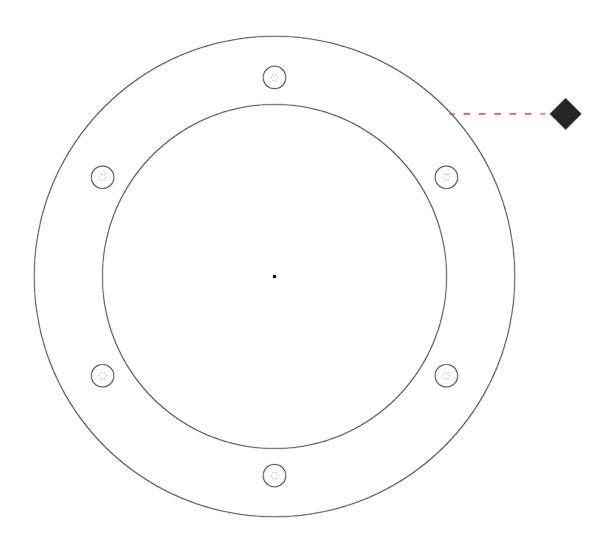
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE





MEDIO RECESSED

E91278-

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: Medio	
Subseries: Medio	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Subcategory: Drive Over	

Mounting Location: In-Ground
Subcategory: Drive Over
PHYSICAL
Shape: Round
Diameter (mm): 206
Diameter (in): 8 1/8
Height (mm): 230
Height (in): 9 ½
Light Distribution: Uplight
Weight (kg): 3.3
Weight (lbs): 7.3
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

ELECTRICAL

Diffuser: Clear tempered glass Fixture Finish: BLK

Fixture Material: Aluminum Die Cast

Lamp Type: LED	
Input Wattage (W): 21	
Total Output Wattage (W): 18.5	
Dimming: Non-Dimming / Phase Dimming (120vac Only)	
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: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming

Cable Details: Supplied with 1 power cable 1.5m in length

LED

Number of LEDs: 9

Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 1440 - 2080
CRI: >80 CRI
Lamp Life (hrs): 60000

OPTICAL

Optic°: 9 / 28 / 45 / Asy

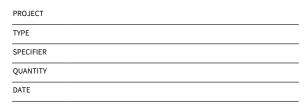
Beam Angle: Spot / Medium / Wide / Asymmetrical Adjustability: Tilt 15°

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP68

IK Rating: IK10





Ø214mm 8 7/16"

Ø153mm 6"





230mm 9 1/6

260mm 10 1/4"



Page 5/24



MEDIO RECESSED

E9I278-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		





MEDIO SS RECESSED

E91302-

base number Color

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: Medio
Subseries: Medio SS
Brand: Platek
Division: Exterior
Mounting Type: Recessed
Mounting Location: In-Ground
Subcategory: Drive Over

PHYSICAL
Shape: Round
Diameter (mm): 224
Diameter (in): 8 ¹³/₁₅
Height (mm): 230
Height (in): 9 ¹/₁₆
Light Distribution: Uplight
Weight (kg): 4.4
Weight (lbs): 9.7
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: Aluminum Die Cast

Cable Details: Supplied with 1 power cable 1.5m in length

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 22
Total Output Wattage (W): 19
Dimming: Non-Dimming / Phase Dimming (120vac Only)
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: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming

LED

Number of LEDs: 9

Color Temperature (°K): 3000 / 4000

Max. Delivered Lumen (lm): 2000 - 2080

Nominal Lumen (lm): 2250 / 2340

CRI: >80 CRI

Lamp Life (hrs): 60000

OPTICAL

Optic°: 9 / 28 / 45 / ASY
Adjustability: Tilt 15°

RATINGS AND CERTIFICATIONS

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

PROJECT

TYPE

SPECIFIER

QUANTITY

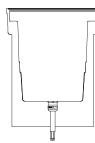
DATE



Ø214mm 8 7/16"

Ø153mm 6"





230mm 9 1/16

260mm 10 1/4"



Page 7/24



MEDIO SS RECESSED

E9I302-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







E91339-

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: Medio Subseries: Medio Roll Over Brand: Platek Division: Exterior Mounting Type: Recessed Mounting Location: In-Ground

Subcategory: Marker PHYSICAL Shape: Round Diameter (mm): 222 Diameter (in): 8 3/4 Height (mm): 286 Height (in): 11 1/4 Light Distribution: Direct Weight (kg): 4.3 Weight (lbs): 9.5 Load Resistance (kg): 2000 Load Resistance (lbs): 4409 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): 4.7 Total Output Wattage (W): 3 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 500 Upon Request: Remote: 0-10Vdc dimming / Phase dimming

LED

Number of LEDs: 2 Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 110 / 115 Nominal Lumen (lm): 380 / 400 CRI: >80 CRI Lamp Life (hrs): 60000

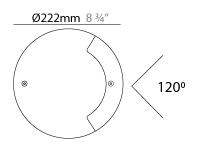
OPTICAL

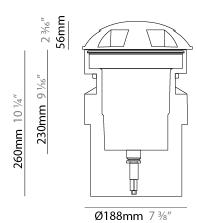
Optic°: 1 Opening

Beam Angle: 120 **RATINGS AND CERTIFICATIONS** Certified By: Certified for North American Standards IP rating: IP68 IK Rating: IK10

PROJECT		
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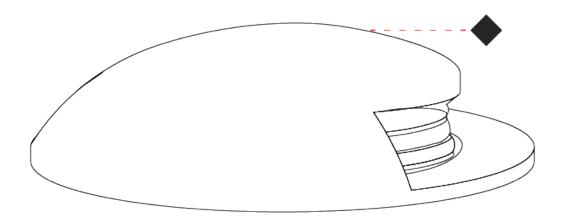






E9I339-

PROJECT	
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E9I343-

base number Color

Color Finish
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: Medio	
Subseries: Medio Roll Over	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Subcategory: Marker	

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 8.3
Total Output Wattage (W): 6
Dimming: Non-Dimmable
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: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming / Phase dimming

LED

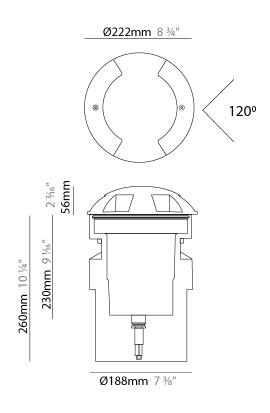
Number of LEDs: 4
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 240 / 250
Nominal Lumen (lm): 760 / 800
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL
Optic°: 2 Openings
Beam Angle: 120

RATINGS AND CERTIFICATIONS

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

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



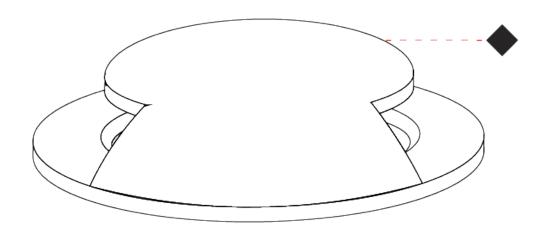






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MEDIO RECESSED

E91478-

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: Medio	
Subseries: Medio	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Subcategory: Drive Over	

	Division: Exterior
N	Mounting Type: Recessed
N	Mounting Location: In-Ground
5	Subcategory: Drive Over
F	PHYSICAL
5	Shape: Round
[Diameter (mm): 206
[Diameter (in): 8 ½
ŀ	Height (mm): 230
ŀ	Height (in): 9 ½
L	ight Distribution: Uplight
١	Neight (kg): 3.5
١	Neight (lbs): 7.72
L	Load Resistance (kg): 2000
L	Load Resistance (lbs): 4409
	nstallation Requirement: Installation in sleeve set in concrete with a 20-30 cm gravel drain bed
5	Screws: A4 stainless steel
[Diffuser: Flat Tempered Glass - 12mm / 15/32"

ELECTRICAL

Fixture Finish: BLK

Fixture Material: Aluminum Die Cast

Lamp Type: LED Input Wattage (W): 27 Total Output Wattage (W): 24 Dimming: Non-Dimming / Phase Dimming (120vac Only) 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: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming

LED

Number	of LEDs	: 1
--------	---------	-----

Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 3090/3130 - 3215/3255 CRI: >80 CRI

Lamp Life (hrs): 60000

OPTICAL

Optic°: 18 / 44

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP68 IK Rating: IK10

PROJECT TYPE SPECIFIER QUANTITY DATE



Ø214mm 8 7/16"

Ø153mm 6"





230mm





MEDIO RECESSED

E9I478-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





MEDIO SS RECESSED

E91486-

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: Medio	
Subseries: Medio SS	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Culturate and Dates Over	

Subcategory: Drive Over	
PHYSICAL	
Shape: Round	
Diameter (mm): 224	
Diameter (in): 8 ¹³ / ₁₆	
Height (mm): 230	
Height (in): 9 ½	
Light Distribution: Uplight	
Weight (kg): 3.8	
Weight (lbs): 8.38	
Load Resistance (kg): 2000	
Load Resistance (lbs): 4409	
Installation Requirement: Installation in sleeve se	t in concrete with a

20-30 cm gravel drain bed

Diffuser: Extra Clear Tempered Glass - 15 mm / 9/16" thick

Fixture Finish: SST

Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED Input Wattage (W): 27 Total Output Wattage (W): 24 Dimming: Non-Dimming / Phase Dimming (120vac Only) 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: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming

Color Temperature (°K): 3000 / 4000

Max. Delivered Lumen (lm): 3090 / 3130 - 3215 / 3255 CRI: >80 CRI Lamp Life (hrs): 60000

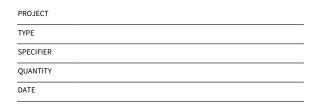
OPTICAL

RATINGS AND CERTIFICATIONS

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

IK Rating: IK10

Optic°: 18 / 44





Ø224mm 8 13/16"

Ø153mm 6"





230mm





MEDIO SS RECESSED

E9I486-

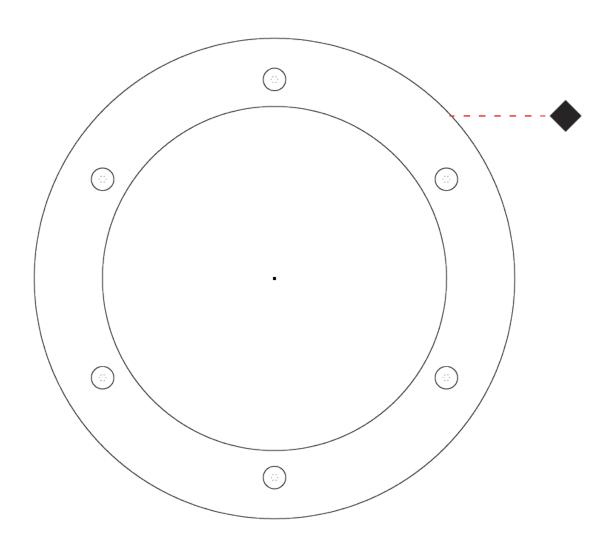
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE







MEDIO MARINE GRADE RECESSED

E91588-

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: Medio

Subseries: Medio Marine Grade

Brand: Platek

Division: Exterior

Mounting Type: Recessed Mounting Location: In-Ground

Subcategory: Drive Over

PHYSICAL

Shape: Round

Diameter (mm): 220

Diameter (in): 8 11/16

Height (mm): 113

Height (in): 4 1/16

Light Distribution: Uplight

Weight (kg): 3.40

Weight (lbs): 7.5

Load Resistance (kg): 1500

Load Resistance (lbs): 3307

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 AISI 316L

Cable Details: Supplied with 1 power cable 1m in length

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 15

Total Output Wattage (W): 14

Driver Included: No

Driver Location: Remote

Driver Type: Constant Voltage - 120 / 277Vac

Driver Class: Class 2

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

LED

Number of LEDs: 9

Color Temperature (°K): 3000 / 4000

Max. Delivered Lumen (lm): 1480 / 1540

Nominal Lumen (lm): 1710 / 1800

CRI: >80 CRI

Lamp Life (hrs): 60000

OPTICAL

Opticº: 9 / 28 / 45 / ELL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP68

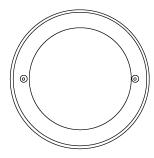
IK Rating: IK10

Marine Grade: Stainless Steel AISI 316L

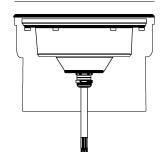
PROJECT TYPE SPECIFIER QUANTITY DATE



220mm 8 11/16"



196mm 7 11/16"



13mm 47/16' 140mm 5 1/2"





MEDIO MARINE GRADE RECESSED

E9I588-

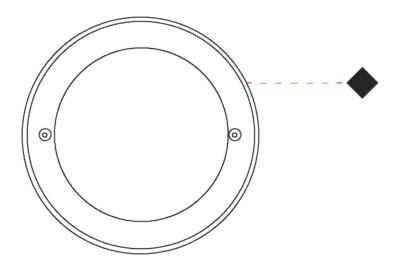
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE





MEDIO RECESSED

E91627-

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: Medio
Subseries: Medio
Brand: Platek
Division: Exterior
Mounting Type: Recessed
Mounting Location: In-Ground
Subcategory: Drive Over

Shape: Round Diameter (mm): 206 Height (mm): 230 Height (in): 9 ½,16 Light Distribution: Uplight Weight (kg): 3.3 Weight (lbs): 7.3 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	Subcategory: Drive Over	
Diameter (mm): 206 Height (inn): 230 Height (inn): 9 $\frac{1}{1_{16}}$ Light Distribution: Uplight Weight (kg): 3.3 Weight (lbs): 7.3 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	PHYSICAL	
Height (mm): 230 Height (in): 9 ½ ₁₆ Light Distribution: Uplight Weight (kg): 3.3 Weight (lbs): 7.3 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	Shape: Round	
Height (in): 9 ½ ₁₆ Light Distribution: Uplight Weight (kg): 3.3 Weight (lbs): 7.3 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	Diameter (mm): 206	
Light Distribution: Uplight Weight (kg): 3.3 Weight (lbs): 7.3 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	Height (mm): 230	
Weight (kg): 3.3 Weight (lbs): 7.3 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	Height (in): 9 ½,6	
Weight (lbs): 7.3 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	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	Weight (kg): 3.3	
Load Resistance (lbs): 4409 Installation Requirement: Installation in sleeve set in concrete with a 20-30 cm gravel drain bed Screws: A4 stainless steel	Weight (lbs): 7.3	
Installation Requirement: Installation in sleeve set in concrete with a 20-30 cm gravel drain bed Screws: A4 stainless steel	Load Resistance (kg): 2000	
20-30 cm gravel drain bed Screws: A4 stainless steel	Load Resistance (lbs): 4409	
Screws: A4 stainless steel	Installation Requirement: Installation in sl	eeve set in concrete with a
	20-30 cm gravel drain bed	
Diffuser: Clear tempered glass	Screws: A4 stainless steel	
	Diffuser: Clear tempered glass	

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 16
Total Output Wattage (W): 16
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): 350
LED

Cable Details: Supplied with 1 power cable 1.5m in length

Number of LEDs: 16	
Color Temperature (°K): RGBW	
CRI: >80 CRI	
Efficiency (%): 99.4	
Lamp Life (hrs): 60000	
Special LEDs offerings: RGBW	

OPTICAL

Optic°: 9 / 28 / 44

Fixture Finish: BLK

Fixture Material: Aluminum Die Cast

RATINGS AND CERTIFICATIONS

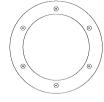
Certified By: Certified for North American Standards		
IP rating: IP68		
IK Rating: IK10		

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		



Ø214mm 8 7/16"







230mm 9 1/16"

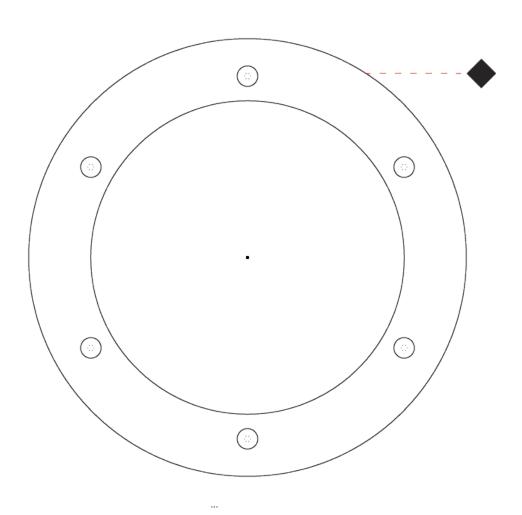




MEDIO RECESSED

E9I627-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		







MEDIO MARINE GRADE RECESSED

E91629-

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: Medio	
Subseries: Medio Marine Grade	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Subcategory: Drive Over	

PHYSICAL
Shape: Round
Diameter (mm): 220
Diameter (in): 8 11/16
Height (mm): 113
Height (in): 4 $\frac{7}{16}$
Light Distribution: Uplight
Weight (kg): 3.40
Weight (lbs): 7.5
Load Resistance (kg): 1500
Load Resistance (lbs): 3307
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 AISI 316L

Cable Details: Supplied with 1 power cable 1m in length

ELECTRICAL

	Lamp Type: LED
	Input Wattage (W): 16
	Total Output Wattage (W): 16
	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): 350

LED

Number of LEDs: 16	
Color Temperature (°K): RGBW	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
Special LEDs offerings: RGBW	

OPTICAL

Optic°: 9 / 28 / 45 / ELL

RATINGS AND CERTIFICATIONS

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

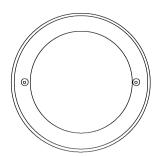
IK Rating: IK10

Marine Grade: Stainless Steel AISI 316L





220mm 8 11/16"



196mm 7 11/16"









MEDIO MARINE GRADE RECESSED

E9I629-

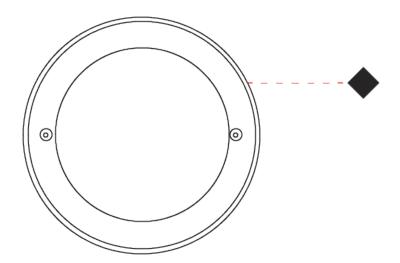
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE







MEDIO

	PROJECT
	TYPE
	SPECIFIER
	QUANTITY
	DATE

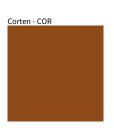
Fixture Finish















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.





MEDIO

LEGEND

\downarrow	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
ラ	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
1	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	ill neo	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
Ä	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	(M)	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
A	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	30	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	ē	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
G +.→	minimum distance (meters) lamp - object	♦	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	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
1	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
<u></u>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser	. (1)	ETL Certified to UL and CSA Standards
9	sensor	O	direct diffuser	շ (Մ) տ	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(1)	CSA Certified to UL and CSA Standards
J	available upon request	0	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
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

above the surface)

IK02	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)
IKO6	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
1K07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
IKOB	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)

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

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm