

MEDIO RECESSED

E91278- -

base number Color Lens
Temperature Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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 1/8
Height (mm): 230
Height (in): 9 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
Diffuser: Clear tempered glass
Fixture Finish: BLK
Fixture Material: Aluminum Die Cast
Cable Details: Supplied with 1 power cable 1.5m in length

ELECTRICAL

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

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
Upon Request: Higher Maximum Ambient Temperature

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



Ø214mm 8 7/16"

Ø153mm 6"



230mm 9 1/16"

260mm 10 1/4"



MEDIO RECESSED

E91278-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



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MEDIO SS RECESSED

E91302- _____ - _____

base number Color Lens
 Temperature Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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 ¹³/₁₆
 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
 Upon Request: Higher Maximum Ambient Temperature

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



Ø214mm 8 7/16"

Ø153mm 6"



230mm 9 1/16"

260mm 10 1/4"



E9I302-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



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MEDIO ROLL OVER RECESSED

E91339-

base number Color Finish
 Temperature Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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 ¾
 Height (mm): 286
 Height (in): 11 ¼
 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

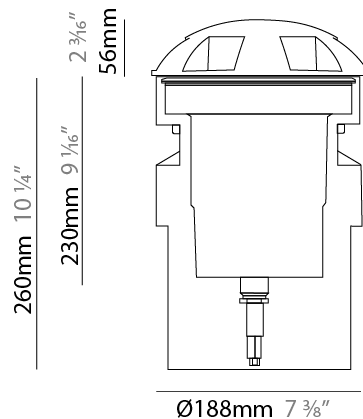
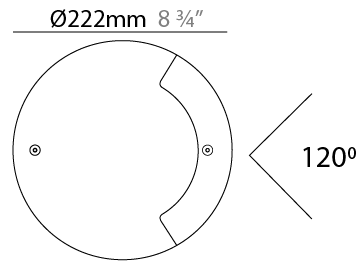
OPTICAL

Optic: 1 Opening
 Beam Angle: 120

RATINGS AND CERTIFICATIONS

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

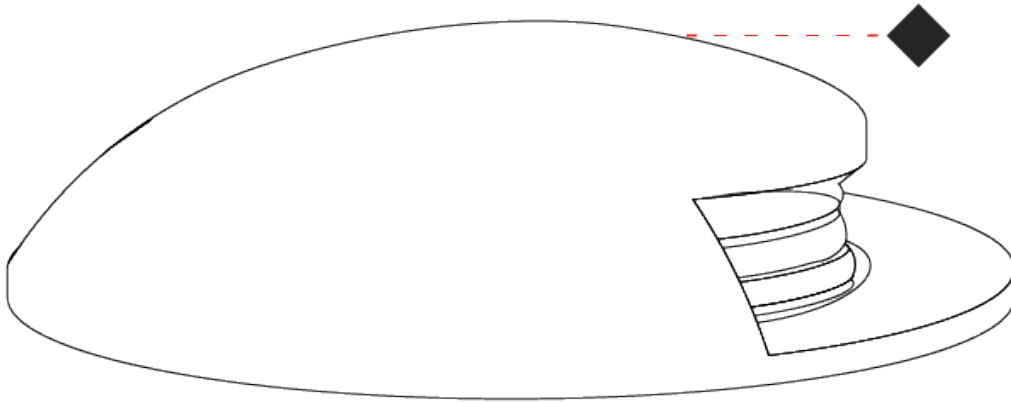
PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



MEDIO ROLL OVER RECESSED

E9I339-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

MEDIO ROLL OVER RECESSED

E91343-

base number Color Finish
 Temperature Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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 ¾
 Height (mm): 286
 Height (in): 11 ¼
 Light Distribution: Direct
 Weight (kg): 4.3
 Weight (lbs): 9.5
 Load Resistance (kg): 2000
 Load Resistance (lbs): 4409
 Screws: A4 stainless steel
 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): 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

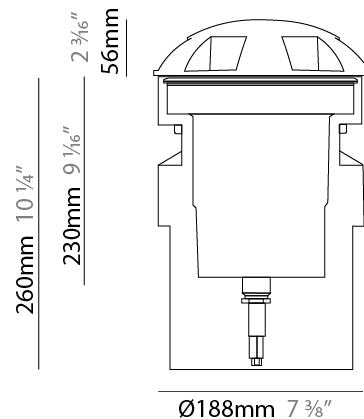
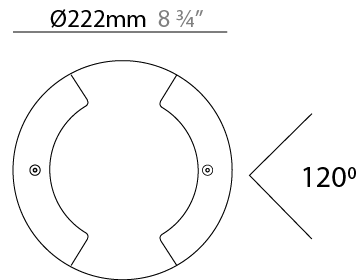
Number of LEDs: 4
 Color Temperature (°K): 3000 / 4000
 Max. Delivered Lumen (lm): 240 / 250
 Nominal Lumen (lm): 760 / 800
 CRI: >80 CRI
 Lamp Life (hrs): 60000

OPTICAL

Optic°: 2 Openings
 Beam Angle: 120

RATINGS AND CERTIFICATIONS

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



MEDIO ROLL OVER RECESSED

E9I343-

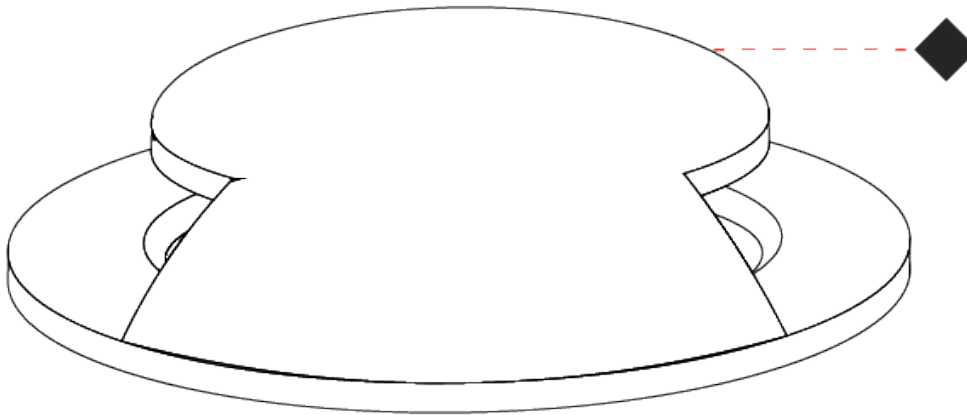
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



E

MEDIO RECESSED

E91478- _____ - _____

base number Color Lens
 Temperature Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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 1/8
 Height (mm): 230
 Height (in): 9 1/16
 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: Flat Tempered Glass - 12mm / 15/32"
 Fixture Finish: BLK
 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

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

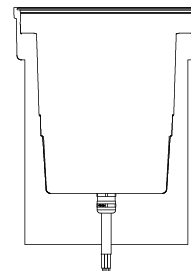
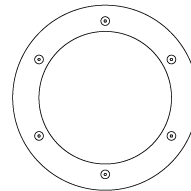
Certified By: Certified for North American Standards
 IP rating: IP68
 IK Rating: IK10
 Upon Request: Higher Maximum Ambient Temperature

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



Ø214mm 8 7/16"

Ø153mm 6"



230mm 9 1/16"

260mm 10 1/4"



E9I478-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



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MEDIO SS RECESSED

E91486- _____ - _____

base number Color Lens
 Temperature Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

- To build a product code in our configurator select the specify button on the base model # product page
- 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 ¹³/₁₆
 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
 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

LED

Color Temperature (°K): 3000 / 4000
 Max. Delivered Lumen (lm): 3090 / 3130 - 3215 / 3255
 CRI: >80 CRI
 Lamp Life (hrs): 60000

OPTICAL

Optic°: 18 / 44

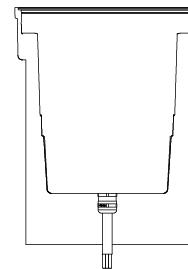
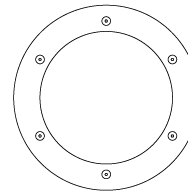
RATINGS AND CERTIFICATIONS

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



Ø224mm 8 ¹³/₁₆"

Ø153mm 6"



230mm 9 ¹/₁₆"

260mm 10 ¹/₄"



MEDIO SS RECESSED

E9I486-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



E

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

MEDIO MARINE GRADE RECESSED

E9I588-

base number Color Lens
Temperature Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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 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): 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

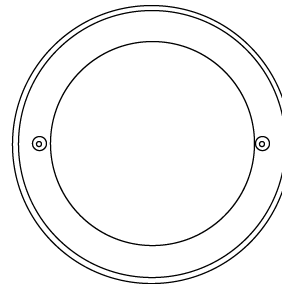
Optic: 9 / 28 / 45 / ELL

RATINGS AND CERTIFICATIONS

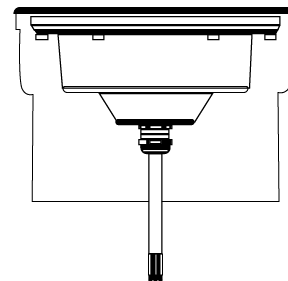
Certified By: Certified for North American Standards
IP rating: IP68
IK Rating: IK10
Marine Grade: Stainless Steel AISI 316L
Upon Request: Higher Maximum Ambient Temperature



220mm 8 ¹¹/₁₆"



196mm 7 ¹¹/₁₆"



113mm 4 ⁷/₁₆"
140mm 5 ¹/₂"



MEDIO MARINE GRADE RECESSED

E9I588-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



MEDIO RECESSED

E91627-

base number Lens
Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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
Height (mm): 230
Height (in): 9 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
Diffuser: Clear tempered glass
Fixture Finish: BLK
Fixture Material: Aluminum Die Cast
Cable Details: Supplied with 1 power cable 1.5m 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
Efficiency (%): 99.4
Lamp Life (hrs): 60000
Special LEDs offerings: RGBW

OPTICAL

Optic°: 9 / 28 / 44

RATINGS AND CERTIFICATIONS

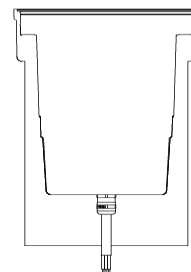
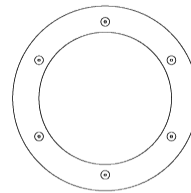
Certified By: Certified for North American Standards
IP rating: IP68
IK Rating: IK10
Upon Request: Higher Maximum Ambient Temperature

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



Ø214mm 8 7/16"

Ø153mm 6"



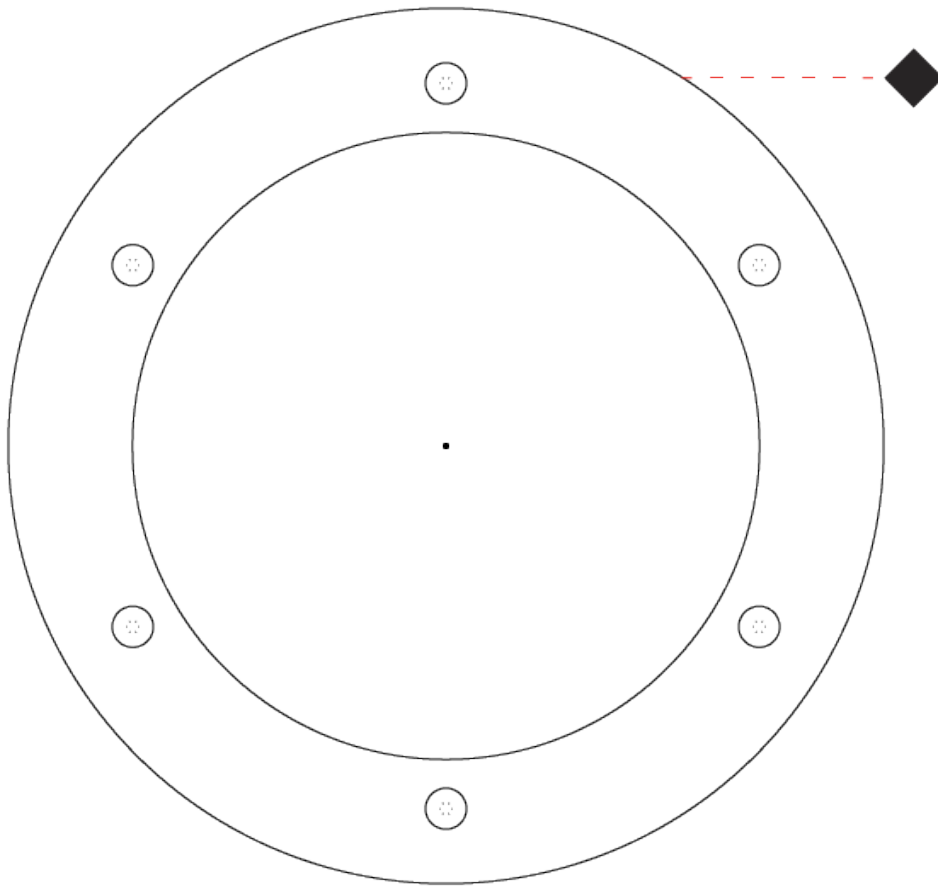
230mm 9 1/16"

260mm 10 1/4"



E9I627-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



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MEDIO SS RECESSED

E91628-

base number Lens
Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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): 214
Diameter (in): 8 7/16
Depth (mm): 230
Depth (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
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
Adjustability: Tilt 15°

RATINGS AND CERTIFICATIONS

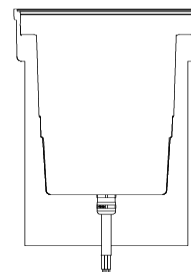
Certified By: Certified for North American Standards
IP rating: IP68
IK Rating: IK08
Upon Request: Higher Maximum Ambient Temperature

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



Ø214mm 8 7/16"

Ø153mm 6"



230mm 9 1/16"

260mm 10 1/4"



E9I628-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



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E

MEDIO MARINE GRADE RECESSED

E91629-

base number Lens
Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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 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

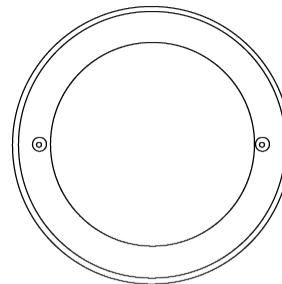
RATINGS AND CERTIFICATIONS

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

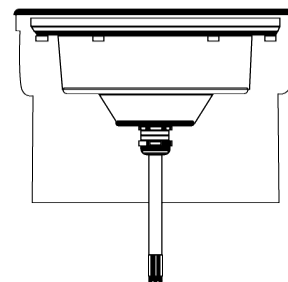
PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



220mm 8 ¹¹/₁₆"



196mm 7 ¹¹/₁₆"



113mm 4 ⁷/₁₆"
140mm 5 ¹/₂"



MEDIO MARINE GRADE RECESSED

E9I629-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



MEDIO COLOR FINISH CHART

PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

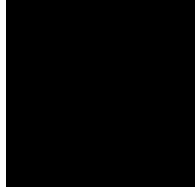
DATE _____

Fixture Finish

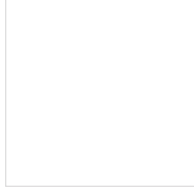
Stainless Steel Inox - SST



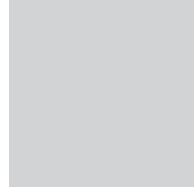
Black - BLK



White - WHI



Gray - GRY



Corten - COR



Anthracite - ANT



Bronze - BRZ



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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LEGEND

floor-mounted	pivotal	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
wall and ceiling: recessed and surface mounted	rotating	warm dim / natural dimming LED
ceiling-mounted and wall-mounted	illuminate tilted	rechargeable battery powered
wall-mounted	color of suspension cable	fixture with natural vivid LED (upon request)
omni-directional light distribution	length of suspension cable	color rendering index
direct light distribution	reflector degree selection	color temperature
direct/indirect light distribution	super spot	lumen (luminous flux)
indirect light distribution	lens	efficacy (lumens per watt)
asymmetric light distribution	lens pack	Unified Glare Rating (UGR) range from 5-40
aura light distribution	shine ring	marine grade (AISI 316 stainless steel)
round wall or ceiling cut-out	integrated shine ring with diffuser	walk on
square wall or ceiling cut-out	free individual colors 01-29	drive on
the supplied jig specifies the cutout dimensions	individual colors: 00 (free of charge), 01-25 (extra charge)	Dark Sky Compliance
minimum distance (meters) lamp - object	luminaire part to be colored (F1)	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)	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
separately switchable	indirect diffuser	ETL Certified to UL and CSA Standards
sensor	direct diffuser	UL Certified to UL and CSA Standards
remote control	ball-proof (upon request)	CSA Certified to UL and CSA Standards
available upon request	accessory	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

IK01	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)
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)
IK06	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)
IK08	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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)