MEDIO RECESSED

E91043-

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	2
Brand: Platek	
Division: Exterio	r
Mounting Type:	Recessed
Mounting Locati	on: In-Ground
Subcategory: Dr	ive Over
PHYSICAL	
Shape: Round	
Diameter (mm):	206
Diameter (in): 8	1/16
Height (mm): 23	0
Height (in): 9 ¹ / ₁₆	
Light Distributio	n: Uplight
Weight (kg): 3.5	
Weight (lbs): 7.7	2
Load Resistance	(kg): 2000
Load Resistance	(lbs): 4409
Installation Req 20-30 cm gravel	uirement: Installation in sleeve set in concrete with a drain bed
Screws: A4 stain	less steel
Diffuser: Clear te	empered glass
Fixture Finish: B	LK
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 LEDe. 1

Number	of LEDS: 1		
ColorTo	· · · · · · · · · · · · / 0	x). 2000	1 4000

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°: 13 / 44

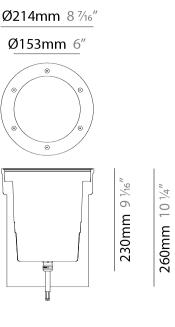
RATINGS AND CERTIFICATIONS

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

IK Rating: IK10

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SPECIFIER			
QUANTITY			
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E9I043-

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MEDIO RECESSED

E9I278-

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

e with a

amp Type: LED	
nput Wattage (W): 21	
otal 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	
nput Voltage (V): 120 - 277	
Constant Current (MA): 700	
Jpon Request: (Not included - see components [IP65 or higher nclosure 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

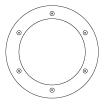
Certified By: Certified for North American Standards	
IP rating: IP68	
IK Rating: IK10	

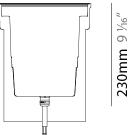
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Ø214mm	8	7∕16″
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Ø153mm 6"







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MEDIO RECESSED

E9I478-

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: Medie	0
Subseries: M	edio
Brand: Plate	k
Division: Ext	erior
Mounting Ty	pe: Recessed
Mounting Lo	cation: In-Ground
Subcategory	r: Drive Over
PHYSICAL	
Shape: Roun	d
Diameter (m	m): 206
Diameter (in): 8 ¼
Height (mm)	: 230
Height (in): 9) ¹ / ₁₆
Light Distrib	ution: Uplight
Weight (kg):	3.5
Weight (lbs):	7.72
Load Resista	nce (kg): 2000
Load Resista	nce (lbs): 4409
	Requirement: Installation in sleeve set in concrete with a avel drain bed
Screws: A4 s	tainless steel
Diffuser: Flat	Tempered Glass - 12mm / 15/32"
Fixture Finis	h: BLK
Fixture Mate	rial: 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

|--|

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

Lamp Life (hrs): 60000

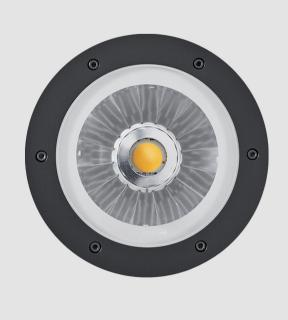
OPTICAL

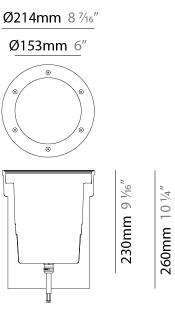
Optic°: 18 / 44

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

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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: Me	dio
Brand: Platek	
Division: Exte	rior
Mounting Typ	e: Recessed
Mounting Loc	ation: In-Ground
Subcategory:	Drive Over
PHYSICAL	
Shape: Round	1
Diameter (mn	n): 206
Height (mm):	230
Height (in): 9 1	/16
Light Distribu	tion: Uplight
Weight (kg): 3	.3
Weight (lbs): 7	/.3
Load Resistan	ice (kg): 2000
Load Resistan	ice (lbs): 4409
Installation Re 20-30 cm grav	equirement: Installation in sleeve set in concrete with a rel drain bed
Screws: A4 sta	ainless steel
Diffuser: Clear	r tempered glass
Fixture Finish	BLK
Fixture Materi	al: Aluminum Die Cast
Cable Details:	Supplied with 1 power cable 1.5m in length
ELECTRICAL	
Lamp Type: L	ED

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

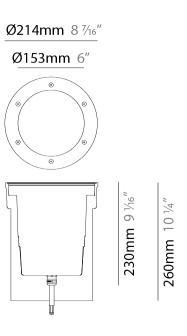
RATINGS AND CERTIFICATIONS

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IP rating: IP68
IK Rating: IK10

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MEDIO

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.

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ZANEEN.

MEDIO

LEGEND

PROJECT

TYPE

SPECIFIER

DATE

special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted Y pivotable 1 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted Î ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) -> 1 \mathbb{Y} omni-directional light distribution 1 CRI length of suspension cable color rendering index Ä direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Å Y LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) Ă aura light distribution shine ring 9 round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out ĥ free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d Ċ DSC the supplied jig specifies the cutout dimensions Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) (++) M minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master € ceiling thickness in mm luminaire part to be colored (F3) A glass blower T ceiling thickness selection luminaire part to be colored (F4) 1) 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 \odot У indirect diffuser 1 separately switchable ETL Certified to UL and CSA Standards 2 sensor D direct diffuser 6 UL Certified to UL and CSA Standards 0 0 ball-proof (upon request) SP CSA Certified to UL and CSA Standards remote control

IP RATING

available upon request

2

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

(Z)

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)
1606	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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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U

accessory

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