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: Med | lio |
|--------------|--|
| Subseries: | Medio |
| Brand: Plat | ek |
| Division: Ex | terior |
| Mounting T | ype: Recessed |
| Mounting L | ocation: In-Ground |
| Subcatego | ry: Drive Over |
| PHYSICAL | |
| Shape: Rou | nd |
| Diameter (r | nm): 206 |
| Diameter (i | n): 8 ⁷ / ₁₆ |
| Height (mn | n): 230 |
| Height (in): | 9 ¹ / ₁₆ |
| Light Distri | bution: Uplight |
| Weight (kg) | : 3.5 |
| Weight (lbs |): 7.72 |
| Load Resist | ance (kg): 2000 |
| Load Resist | ance (lbs): 4409 |
| | Requirement: Installation in sleeve set in concrete with a ravel drain bed |
| Screws: A4 | stainless steel |
| Diffuser: Cl | ear tempered glass |
| Fixture Fini | sh: BLK |
| Fixture Mat | erial: 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 LEDa. 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

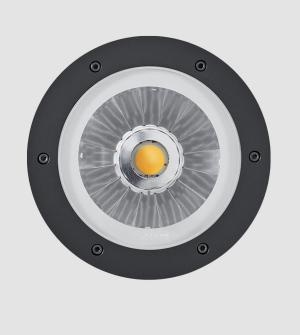
Optic°: 13 / 44

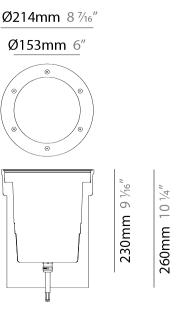
RATINGS AND CERTIFICATIONS

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

IK Rating: IK10

| PROJECT | | |
|-----------|--|--|
| ТҮРЕ | | |
| SPECIFIER | | |
| QUANTITY | | |
| DATE | | |
| | | |





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MEDIO RECESSED

E9I043-

PROJECT

| PROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |
| | | | |



Е

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MEDIO SS RECESSED

E91083-

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: 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 ¾ | |
| 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 v 20-30 cm gravel drain bed | with a |
| 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: | IK1 |
|----|---------|-----|
| | | |

PROJECT TYPE SPECIFIER QUANTITY



DATE

| Ø153mm | 6″ | |
|--------|----|-------------|
| | 0 | |
| | | 230mm 9 ¼6″ |

ŋ

Ø224mm 8 13/16"

260mm 10 1/4"

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MEDIO SS RECESSED

E9I083-

| PROJECT | | | |
|-----------|--|--|---|
| ТҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |
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Е

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MEDIO RECESSED

E91278-

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

| e with a |
|----------|
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| |
| |
| |
| |

| 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

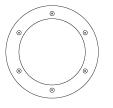
| Certified By: Certified for North American Standards | |
|--|--|
| IP rating: IP68 | |
| IK Rating: IK10 | |

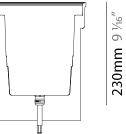
| | SILCITIEN |
|------|-----------|
| | SPECIFIER |
| | TYPE |
| | PROJECT |



| Ø214mm | 8 | 7⁄16′ |
|--------|---|-------|
| | | |

Ø153mm 6"





²⁶⁰mm 10^{1/4"}

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MEDIO RECESSED

E9I278-

| PROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |
| | | | |



Е

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MEDIO SS RECESSED

E9I302-

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 SS | |
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Recessed | |
| Mounting Location: In-Ground | |
| Subcategory: Drive Over | |
| PHYSICAL | |
| Shape: Round | |
| Diameter (mm): 224 | |
| Diameter (in): $8\frac{13}{16}$ | |
| Height (mm): 230 | |
| Height (in): $9\frac{1}{16}$ | |
| 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 20-30 cm gravel drain bed | а |
| 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 | |

| 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 | |
|-----------|--|
| ТҮРЕ | |
| SPECIFIER | |
| QUANTITY | |
| DATE | |
| | |



| Ø153 | 3mm | <u> </u> | |
|------|-----|--|-------------|
| 0 | 0 | 0 | |
| | 0 |) () () () () () () () () () (| I |
| | | | 230mm 9 ¼6″ |
| | | | I |

Ψ

260mm 10 1/4"

Ø214mm 8 7/16"

~ . _ -

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MEDIO SS RECESSED

E9I302-

PROJECT

| PRUJ | ECT | | | |
|------|-------|--|--|--|
| TYPE | | | | |
| SPEC | IFIER | | | |
| QUAN | ΝΤΙΤΥ | | | |
| DATE | | | | |
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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: Medio | |
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Reces | sed |
| Mounting Location: In- | -Ground |
| Subcategory: Drive Ov | er |
| PHYSICAL | |
| Shape: Round | |
| Diameter (mm): 206 | |
| Height (mm): 230 | |
| Height (in): $9\frac{1}{16}$ | |
| Light Distribution: Upl | ight |
| Weight (kg): 3.3 | |
| Weight (lbs): 7.3 | |
| Load Resistance (kg): 2 | 2000 |
| Load Resistance (lbs): | 4409 |
| Installation Requireme 20-30 cm gravel drain | ent: Installation in sleeve set in concrete with a bed |
| Screws: A4 stainless st | eel |
| Diffuser: Clear temper | ed glass |
| Fixture Finish: BLK | |
| Fixture Material: Alum | inum Die Cast |
| Cable Details: Supplie | d 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

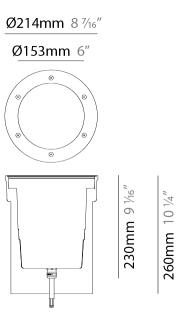
Optic°: 9 / 28 / 44

RATINGS AND CERTIFICATIONS

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

| PROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |





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F

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MEDIO RECESSED

E9I627-

PROJECT

| PROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |
| | | | |



Е

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MEDIO COLOR FINISH CHART

PROJECT

| 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.

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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 \odot 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 |
| 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

(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) |

Certified for North American Standards

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U

accessory

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