MEDIO ROLL OVER RECESSED

E9I339-

base number 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

| 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 $\frac{1}{4}$ |
| 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

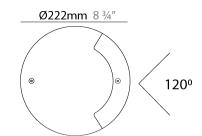
Beam Angle: 120

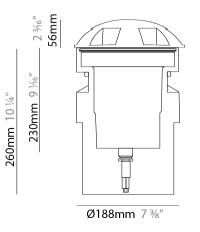
RATINGS AND CERTIFICATIONS

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

PROJECT







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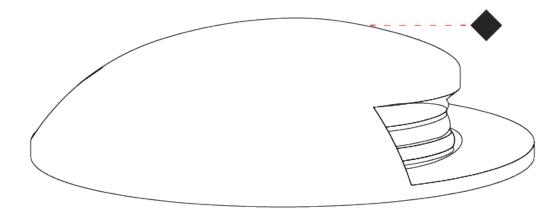
F

Page 1/10

MEDIO ROLL OVER RECESSED

E9I339-

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



Ε

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MEDIO ROLL OVER RECESSED

E9I343-

base number Color Finish Temperature Options

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

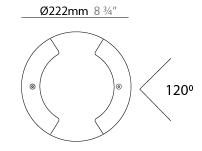
2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

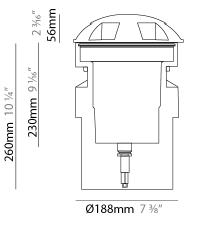
GENERAL

| 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): $11\frac{1}{4}$ | |
| 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 leng | th |
| 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 enclosure to be supplied by others]) Remote: 0-10Vdc 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 Bating IK10 | |

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







Upon Request: Higher Maximum Ambient Temperature

IK Rating: IK10

Page 3/10

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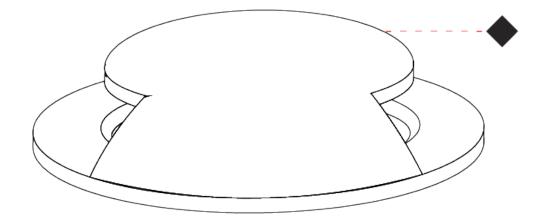
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F

MEDIO ROLL OVER RECESSED

E9I343-



E

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MEDIO MARINE GRADE RECESSED

E91588-

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: Medi

| 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 s 20-30 cm gravel drain bed | set in concrete with a |
| 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 | n 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 | |

Optic°: 9 / 28 / 45 / ELL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

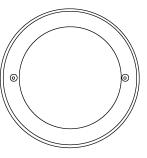
- IP rating: IP68
- IK Rating: IK10

Marine Grade: Stainless Steel AISI 316L Upon Request: Higher Maximum Ambient Temperature

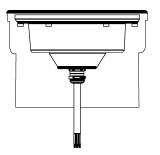
| QUANTITY | |
|-----------|--|
| SPECIFIER | |
| ТҮРЕ | |



220mm 8 11/16"



196mm 7 11/16"



| 4 //16 | 5 1/2" |
|--------|--------|
| 113mm | 140mm |

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F

MEDIO MARINE GRADE RECESSED

E9I588-

| PROJECT |
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| ТҮРЕ |
| SPECIFIER |
| QUANTITY |
| DATE |
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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 | |
| Neight (kg): 3.40 | |
| Neight (lbs): 7.5 | |
| Load Resistance (kg): 1500 | |
| Load Resistance (lbs): 3307 | |
| nstallation Requirement: Installation in sleeve set in concrete w 20-30 cm gravel drain bed | ith a |
| 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

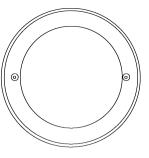
RATINGS AND CERTIFICATIONS

| 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 |

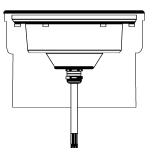
| PROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |



220mm 8 11/16"



196mm 7 11/16"



| mm 4 7 | nm 5 ¹ / |
|--------|---------------------|
| 131 | ð |

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F

MEDIO MARINE GRADE RECESSED

E9I629-

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



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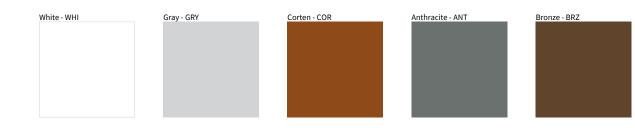


MEDIO

| PROJECT |
|-----------|
| ТҮРЕ |
| SPECIFIER |
| QUANTITY |
| 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.



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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 Λ 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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