

| E9W215 | j- . | - | - | |
|-------------|-------------|--------|------|--|
| base number | Color | Finish | Lens | |
| | T | 0-4: | 0-4: | |

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: Tetra | |
|---------------------------|--|
| Subseries: Tetra Corniche | |
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Surface | |
| Mounting Location: Wall | |
| Subcategory: Wallwash | |

| Diana. Hatek |
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| Division: Exterior |
| Mounting Type: Surface |
| Mounting Location: Wall |
| Subcategory: Wallwash |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 904 |
| Length (in): 35 % 16 |
| Width (mm): 65 |
| Width (in): 2 ⁹ / ₁₆ |
| Height (mm): 73 |
| Height (in): 2 1/8 |
| Light Distribution: Adjustable / Direct |
| Weight (kg): 4 |
| Weight (lbs): 8.8 |
| Screws: A4 stainless steel |
| Diffuser: Clear tempered glass |
| Gasket: Gore-Tex valve to prevent condensation inside the fitting. |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ |
| Fixture Material: Extruded Aluminum |

| ELECTRICAL |
|--|
| Lamp Type: LED |
| Input Wattage (W): 21 |
| Total Output Wattage (W): 18 |
| Dimming: Non-Dimmable |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Voltage - 120Vac |
| 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]) Remote: Non-dimming 120/277Vac |

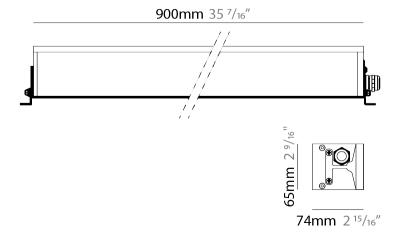
LED

| Number of LEDs: 18 |
|--|
| |
| Color Temperature (°K): 3000 / 4000 |
| Max. Delivered Lumen (lm): 1300 / 1600 |
| Nominal Lumen (lm): 2520 / 2610 |
| CRI: >80 CRI |
| Lamp Life (hrs): 60000 |
| OPTICAL |

| Optic°: 13 / 26 / 40 / Elliptical |
|--|
| Pitch: 0-15° rotation angle |
| RATINGS AND CERTIFICATIONS |
| Certified By: Certified for North American Standards |
| IP rating: IP66 |
| IK Rating: IK07 |
| Bug Rating: B2 U1 G0 |

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



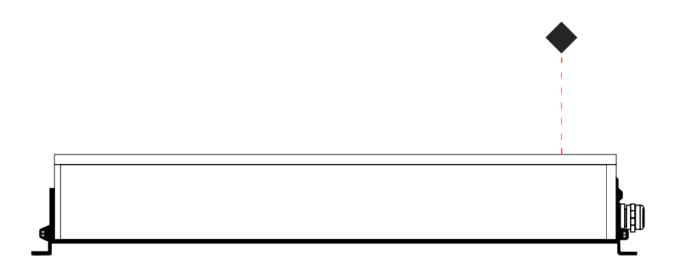






E9W215-

| PROJECT |
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| ТУРЕ |
| SPECIFIER |
| QUANTITY |
| DATE |







| E9W231 | <u>L</u> | - | - | |
|-------------|----------|--------|------|--|
| base number | Color | Finish | Lens | |
| | T | 0-4: | 0-4: | |

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: Tetra | |
|---------------------------|--|
| Subseries: Tetra Corniche | |
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Surface | |
| Mounting Location: Wall | |
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|--|
| Division: Exterior |
| Mounting Type: Surface |
| Mounting Location: Wall |
| Subcategory: Wallwash |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 904 |
| Length (in): 35 ⁹ / ₁₆ |
| Height (mm): 73 |
| Depth (mm): 65 |
| Height (in): $2^{7}/_{8}$ |
| Depth (in): 2 % ₁₆ |
| Light Distribution: Adjustable / Direct |
| Weight (kg): 5.2 |
| Weight (lbs): 11.4 |
| Screws: A4 stainless steel |
| Diffuser: Clear tempered glass |
| Gasket: Gore-Tex valve to prevent condensation inside the fitting. |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ |
| Fixture Material: Extruded Aluminum |
| |

ELECTRICAL

| Lamp Type: LED |
|---|
| Input Wattage (W): 47 |
| Total Output Wattage (W): 36 |
| 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): 350 |
| LED |
| Number of LEDs: 36 |

| Color Temperature (°K): 3000 / 4000 | |
|--|--|
| Max. Delivered Lumen (lm): 2590 / 3220 | |
| Nominal Lumen (lm): 5040 / 5220 | |
| CRI: >80 CRI | |
| Lamp Life (hrs): 60000 | |

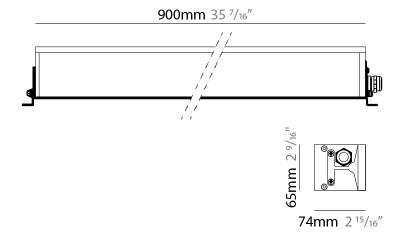
ODTICAL

IK Rating: IK07 Bug Rating: B3 U1 G1

| OPTICAL | |
|--|--|
| Optic°: 13 / 26 / 40 / Elliptical | |
| Pitch: 0-15° rotation angle | |
| RATINGS AND CERTIFICATIONS | |
| Certified By: Certified for North American Standards | |
| IP rating: IP66 | |
| | |

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



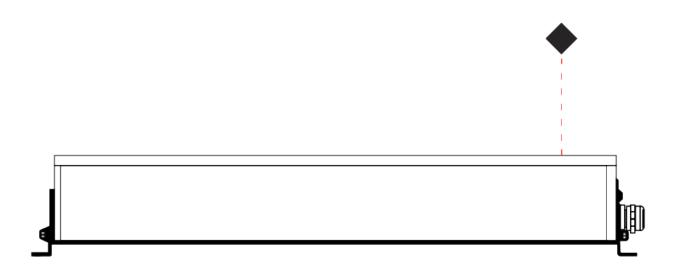






E9W231-

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TETRA

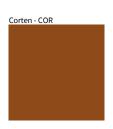
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Fixture Finish













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.





TETRA

| PROJECT |
|-----------|
| TYPE |
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| |

LEGEND

| \downarrow | floor-mounted | ¥ | pivotable | * | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
|---------------|--|-----------|---|-------------|--|
| 氢 | wall and ceiling: recessed and surface mounted | ى | rotating | 0 | warm dim / natural dimming LED |
| \uparrow | ceiling-mounted and wall-mounted | Œ | illuminate tilted | Ø | rechargeable battery powered |
| \rightarrow | wall-mounted | I | color of suspension cable | Index . | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | ↓ | length of suspension cable | CRI | color rendering index |
| Ä | direct light distribution | Δ | reflector degree selection | (°K) | color temperature |
| X | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| M | indirect light distribution | * | lens | ₩ | efficacy (lumens per watt) |
| | asymmetric light distribution | \otimes | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| | 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 | 3 | walk on |
| | square wall or ceiling cut-out | | free individual colors 01-29 | ② | drive on |
| 4 | the supplied jig specifies the cutout dimensions | C | 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 |
| 1 | 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) | 4 ⊚ | 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 |
| 8 | separately switchable | \odot | indirect diffuser | . . | ETL Certified to UL and CSA Standards |
| 9 | sensor | 0 | direct diffuser | c (Մ) us | UL Certified to UL and CSA Standards |
| | remote control | 1 | ball-proof (upon request) | ® | 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

| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
|------|---|
| ІКОЗ | 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) |

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 above the surface)