

E9B134-

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

| Series: Tetra | |
|---------------------------------|--|
| Subseries: Tetra Parco | |
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Post | |
| Mounting Location: Above Ground | |
| Subcategory: Bollard | |
| DUNCICAL | |

| Division: Exterior |
|---|
| Mounting Type: Post |
| Mounting Location: Above Ground |
| Subcategory: Bollard |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 140 |
| Length (in): 5 ½ |
| Width (mm): 140 |
| Width (in): 5 ½ |
| Height (mm): 1330 |
| Height (in): 52 ³ / ₈ |
| Light Distribution: Direct |
| Weight (kg): 12 |
| Weight (lbs): 26.46 |
| Screws: A4 stainless steel |
| Diffuser: Clear tempered glass |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ |
| Fixture Material: Extruded Aluminum |
| FLECTRICAL |

ELECTRICAL

| Lamp Type: LED |
|--|
| Input Wattage (W): 28 |
| Total Output Wattage (W): 24 |
| Dimming: Non-Dimming / Phase Dimming (120vac Only) |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - 120 / 277Vac |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 700 |
| Upon Request: Remote: 0-10Vdc dimming |
| IFB |

LED

| Color Temperature (°K): 3000 / 4000 | |
|--|--|
| Max. Delivered Lumen (lm): 1620 / 1685 | |
| Nominal Lumen (lm): 3685 / 3830 | |
| CRI: >80 CRI | |
| Lamp Life (hrs): 60000 | |
| | |

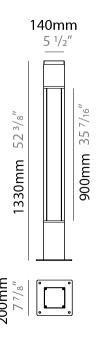
OPTICAL

DATINGS AND CERTIFICATIONS

| RATINGS AND CERTIFICATIONS |
|--|
| Certified By: Certified for North American Standards |
| IP rating: IP65 |
| IK Rating: IK10 |
| Bug Rating: B1 U0 G1 |

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



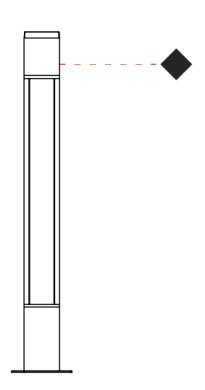






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E9B135-

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| Temperature | Options |

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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 Parco | |
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Post | |
| Mounting Location: Above Ground | |
| Subcategory: Pedestrian | |

| Subcategory: Pedestrian |
|---|
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 140 |
| Length (in): 5 ½ |
| Width (mm): 140 |
| Width (in): 5 ½ |
| Height (mm): 1930 |
| Height (in): 76 |
| Light Distribution: Direct |
| Screws: A4 stainless steel |
| Diffuser: Clear tempered glass |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ |
| Fixture Material: Extruded Aluminum |

| Fixture Material: Extruded Aluminum |
|--|
| ELECTRICAL |
| Lamp Type: LED |
| Input Wattage (W): 28 |
| Total Output Wattage (W): 24 |
| Dimming: Non-Dimming / Phase Dimming (120vac Only) |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - 120 / 277 Vac |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 700 |
| Upon Request: (Not included - see components [IP65 or higher |

LED

dimming 120/277Vac

| Color Temperature (°K): 3000 / 4000 | |
|--|--|
| Max. Delivered Lumen (lm): 1620 / 1685 | |
| Nominal Lumen (lm): 3685 / 3830 | |
| CRI: >80 CRI | |
| Lamp Life (hrs): 60000 | |

enclosure to be supplied by others]) Remote: 0-10Vdc dimming / Non-

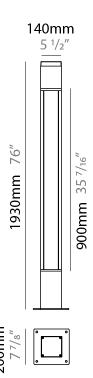
OPTICAL

RATINGS AND CERTIFICATIONS

| TOTAL CERTIFICATIONS | |
|--|--|
| Certified By: Certified for North American Standards | |
| IP rating: IP65 | |
| IK Rating: IK10 | |
| Bug Rating: B1 U0 G1 | |

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



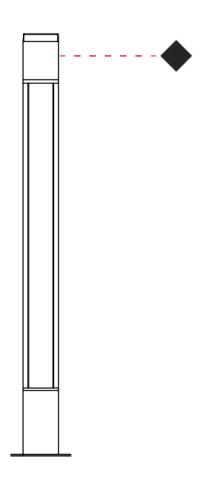






E9B135-

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







E9B136base 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: Tetra | |
|---------------------------------|--|
| Subseries: Tetra Parco | |
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Post | |
| Mounting Location: Above Ground | |
| Subcategory: Pedestrian | |

| PHYSICAL |
|---|
| Shape: Rectangle |
| Length (mm): 140 |
| Length (in): 5 ½ |
| Width (mm): 140 |
| Width (in): 5 ½ |
| Height (mm): 2270 |
| Height (in): 89 ³ / ₈ |
| Light Distribution: Direct |
| Screws: A4 stainless steel |
| Diffuser: Clear tempered glass |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ |
| Fixture Material: Extruded Aluminum |

| ELECTRICAL |
|---|
| Lamp Type: LED |
| Input Wattage (W): 41 |
| Total Output Wattage (W): 38 |
| Dimming: Non-Dimming / Phase Dimming (120vac Only) |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - 120 / 277Vac |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 1050 |
| 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): 2390 / 2485 | |
| Nominal Lumen (lm): 4900 / 5145 | |
| CRI: >80 CRI | |
| Lamp Life (hrs): 60000 | |

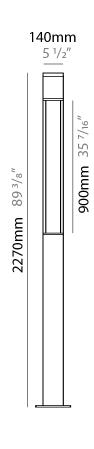
OPTICAL

PATINGS AND CEPTIFICATIONS

| Tarrings And Central Territories | |
|--|--|
| Certified By: Certified for North American Standards | |
| IP rating: IP65 | |
| IK Rating: IK10 | |
| Rug Rating: R1 II0 G1 | |

| PROJECT | |
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| QUANTITY | |
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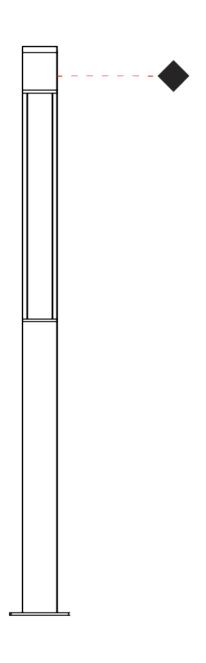






E9B136-

| PROJECT |
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| QUANTITY |
| DATE |







E9B137-

base number

| Color | Finish |
|-------------|---------|
| Temperature | Options |

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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 Parco | |
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Post | |
| Mounting Location: Above Ground | |
| Subcategory: Pedestrian | |

| PHYSICAL |
|---|
| Shape: Rectangle |
| Length (mm): 140 |
| Length (in): 5 ½ |
| Width (mm): 140 |
| Width (in): 5 ½ |
| Height (mm): 2600 |
| Height (in): 102 3/8 |
| Light Distribution: Direct |
| Screws: A4 stainless steel |
| Diffuser: Clear tempered glass |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ |
| Fixture Material: Extruded Aluminum |

ELECTRICAL

| LELCTRICAL |
|---|
| Lamp Type: LED |
| Input Wattage (W): 41 |
| Total Output Wattage (W): 38 |
| Dimming: Non-Dimming / Phase Dimming (120vac Only) |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - 120 / 277Vac |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 1050 |
| 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): 2390 / 2485 | | | |
| Nominal Lumen (lm): 4900 / 5145 | | | |
| CRI: >80 CRI | | | |
| Lamp Life (hrs): 60000 | | | |

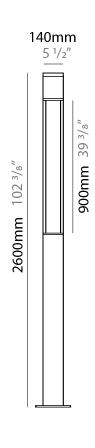
OPTICAL

RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65 |
| IK Rating: IK10 |
| Bug Rating: B1 U0 G1 |

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



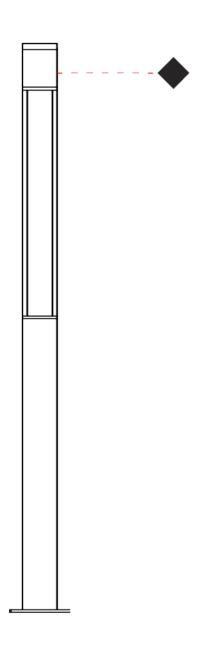






E9B137-

| PROJECT | |
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| SPECIFIER | _ |
| QUANTITY | _ |
| DATE | _ |







TETRA INCASSO RECESSED

E91399-

base number Color

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: Tetra
Subseries: Tetra Incasso
Brand: Platek
Division: Exterior
Mounting Type: Recessed
Mounting Location: In-Ground

Mounting Type: Recessed

Mounting Location: In-Ground

Subcategory: Walk Over

PHYSICAL

Shape: Rectangle

Length (mm): 450

Length (in): 17 ³/₄

Width (mm): 130

Width (in): 5 ¹/₈

Height (mm): 68

Height (in): 2 ¹¹/₁₆

Light Distribution: Uplight

Weight (kg): 3.1

Weight (lbs): 6.8

Load Resistance (kg): 500 Load Resistance (lbs): 1102

Installation Requirement: Installation in sleeve set in concrete with a 20 a 30 cm / 8 a 12 inches gravel drain bed

- 30 cm / 8 - 12 inches gravel drain bed Screws: A4 stainless steel

Diffuser: Clear tempered glass
Gasket: Gore-Tex valve to prevent condensation inside the fitting.

Fixture Finish: SST

Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 9.8 (Asy) / 13.5

Total Output Wattage (W): 8 (Asy) / 12

Dimming: Non-Dimming / Phase Dimming (120vac Only)

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - 120 / 277Vac

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350

Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming

LED

Number of LEDs: 12

Color Temperature (°K): 3000 / 4000

Max. Delivered Lumen (lm): 1030 / 1070

Nominal Lumen (lm): 1680 / 1740

CRI: >80 CRI

Lamp Life (hrs): 60000

OPTICAL

Optic°: 12 / 26 / 40 / ELI / ASY

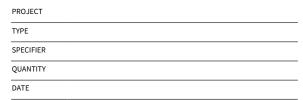
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

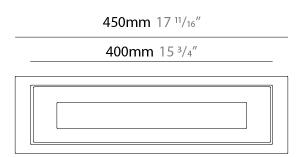
IP rating: IP67

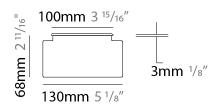
IK Rating: IK10

Zame Retions RO. 1/2 604, T 1800-388-3382, F 416-247-9319, www.zaneen.com











Page 9/11



TETRA

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





TETRA

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

LEGEND

| | | | | | special LED (upon request) PGB_PGBW_tunable |
|-----------------------|--|----------|--|------------|--|
| <u></u> | floor-mounted | ¥ | pivotable | ⊛ | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| 7 | wall and ceiling: recessed and surface mounted | C | rotating | 0 | warm dim / natural dimming LED |
| $\overline{\uparrow}$ | ceiling-mounted and wall-mounted | Œ | illuminate tilted | 0 | rechargeable battery powered |
| \rightarrow | wall-mounted | I | color of suspension cable | | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | 1 | length of suspension cable | CRI | color rendering index |
| $\dot{\Delta}$ | direct light distribution | | reflector degree selection | (K) | color temperature |
| X | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| Y | indirect light distribution | * | lens | ₩ | efficacy (lumens per watt) |
| | asymmetric light distribution | 8 | 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 |
| Z) | square wall or ceiling cut-out | | free individual colors 01-29 | ② | drive on |
| 4 | the supplied jig specifies the cutout dimensions | Ĉ | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | Dark Sky Compliance |
| □ ←,→ | 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 |
| <u></u> | 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) | ● ⑨ | acoustic material |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | • | luminaire part to be colored (F5) | | protection class I, protection insulation |
| C. CO | 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 | շ (Մը) us | UL Certified to UL and CSA Standards |
| | remote control | (1) | ball-proof (upon request) | ® : | CSA Certified to UL and CSA Standards |
| 9 | available upon request | O | accessory | ② | 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) |
| 1K06 | 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) $$ |
| IKOB | 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)