# **ZANEEN**<sub>®</sub>

\_

# **TETRA PARCO POST**

#### 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                              |
| PHYSICAL                                          |
| Shape: Rectangle                                  |
| Length (mm): 140                                  |
| Length (in): 5 $\frac{1}{2}$                      |
| Width (mm): 140                                   |
| Width (in): 5 <sup>1</sup> / <sub>2</sub>         |
| Height (mm): 1330                                 |
| Height (in): 52 $\frac{3}{8}$                     |
| 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               |
|                                                   |

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

#### LED

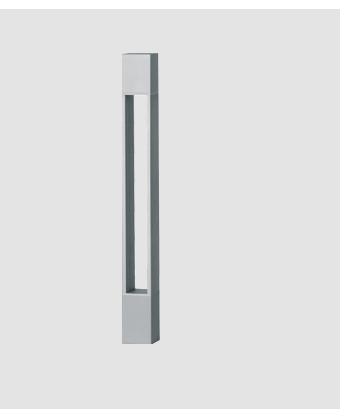
| Color Temperature (°K): 3000 / 4000    |  |
|----------------------------------------|--|
| Max. Delivered Lumen (lm): 1620 / 1685 |  |
| Nominal Lumen (lm): 3685 / 3830        |  |
| CRI: >80 CRI                           |  |
| Lamp Life (hrs): 60000                 |  |
|                       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

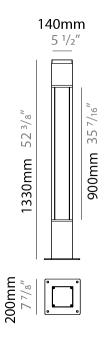
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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





Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

Ε

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com



# **TETRA PARCO POST**

E9B134-

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



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

Е

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

# ZANEEN.

-

## **TETRA PARCO POST**

#### E9B135-

| 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: Pedestrian                           |
| PHYSICAL                                          |
| Shape: Rectangle                                  |
| Length (mm): 140                                  |
| Length (in): $5\frac{1}{2}$                       |
| Width (mm): 140                                   |
| Width (in): $5\frac{1}{2}$                        |
| 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               |
| ELECTRICAL                                        |

#### 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<br>enclosure to be supplied by others]) Remote: 0-10Vdc dimming / Non-<br>dimming 120/277Vac |

### LED

|  | Color | Temperature | (°K): 300 | 00 / 4000 |
|--|-------|-------------|-----------|-----------|
|--|-------|-------------|-----------|-----------|

| Max. Delivered Lumen (lm): 1620 / 1685 |
|----------------------------------------|
| Nominal Lumen (lm): 3685 / 3830        |
| CRI: >80 CRI                           |
| Lamp Life (hrs): 60000                 |
|                                        |

#### OPTICAL

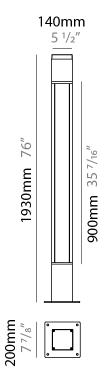
#### RATINGS AND CERTIFICATIONS

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

PROJECT

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





Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

Ε

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

September 20, 2024, 9:03 am

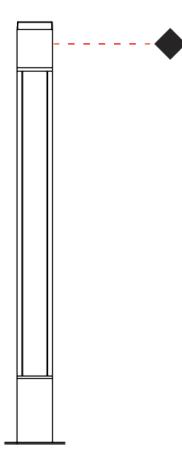


# **TETRA PARCO POST**

E9B135-

PROJECT

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



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

Е

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com



## **TETRA COLOR FINISH CHART**

| PROJECT   |
|-----------|
| ТҮРЕ      |
| 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.

Е

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

# ZANEEN.

TETRA

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

## LEGEND

| _↓_           | floor-mounted                                                | ¥                     | pivotable                                                    | $\circledast$ | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
|---------------|--------------------------------------------------------------|-----------------------|--------------------------------------------------------------|---------------|------------------------------------------------------------------------------------------------|
|               | wall and ceiling: recessed and surface mounted               | C                     | rotating                                                     | 0             | warm dim / natural dimming LED                                                                 |
| Î             | ceiling-mounted and wall-mounted                             | Œ                     | illuminate tilted                                            | Ø             | rechargeable battery powered                                                                   |
| $\rightarrow$ | wall-mounted                                                 | T                     | color of suspension cable                                    | 1111<br>1140  | fixture with natural vivid LED (upon request)                                                  |
| Y             | omni-directional light distribution                          | →                     | length of suspension cable                                   | CRI           | color rendering index                                                                          |
|               | direct light distribution                                    | Δ                     | reflector degree selection                                   | <b>°К</b>     | color temperature                                                                              |
|               | direct/indirect light distribution                           | s s                   | super spot                                                   | LM            | lumen (luminous flux)                                                                          |
| Y             | indirect light distribution                                  | Å                     | lens                                                         | ₩.            | efficacy (lumens per watt)                                                                     |
|               | asymmetric light distribution                                | Ð                     | lens pack                                                    | UGR           | Unified Glare Rating (UGR) range from 5-40                                                     |
|               | aura light distribution                                      | 0                     | shine ring                                                   | 318           | marine grade (AISI 316 stainless steel)                                                        |
| R             | round wall or ceiling cut-out                                | $\odot$               | integrated shine ring with diffuser                          | ٢             | walk on                                                                                        |
| 5             | square wall or ceiling cut-out                               | Č                     | free individual colors 01-29                                 | ۲             | drive on                                                                                       |
| d de          | the supplied jig specifies the cutout dimensions             | Ċ                     | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>B</b> SC   | Dark Sky Compliance                                                                            |
| (++)<br>M     | minimum distance (meters) lamp - object                      | ۲                     | luminaire part to be colored (F1)                            | Ġ             | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| £             | recessed depth                                               |                       | luminaire part to be colored (F2)                            |               | lamp protected against explosion                                                               |
| \$            | ceiling thickness in mm                                      |                       | luminaire part to be colored (F3)                            |               | blown glass using traditional methods by master glass blower                                   |
|               | ceiling thickness selection                                  |                       | luminaire part to be colored (F4)                            | (ه)           | acoustic material                                                                              |
|               | dimmable DP (phase), DV (0-10V), DD (dali), DS<br>(step-dim) | ٠                     | luminaire part to be colored (F5)                            |               | protection class I, protection insulation                                                      |
| <b>~</b> ~~   | included or excluded LED driver/transformer/<br>control gear |                       | color of 3-circuit adaptor                                   |               | protection class II, protection insulation                                                     |
| Ъ             | separately switchable                                        | $\odot$               | indirect diffuser                                            |               | ETL Certified to UL and CSA Standards                                                          |
| シリ            | sensor                                                       | D                     | direct diffuser                                              | c (UL) us     | UL Certified to UL and CSA Standards                                                           |
|               | remote control                                               | $\boldsymbol{\Theta}$ | ball-proof (upon request)                                    | SP:           | CSA Certified to UL and CSA Standards                                                          |
| 2             | available upon request                                       | U                     | accessory                                                    | $\mathbb{Z}$  | 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<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
| IP65 | protected against ingress of dust<br>protected against jets of water                                                                             |
| IP66 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas                                                      |
| IP67 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
| IP68 | protected against ingress of dust<br>protected against immersion of water under pressure for long periods                                        |

# **IK RATING**

| КО1  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm<br>above the surface) |
|------|---------------------------------------------------------------------------------------------------------|
| КО2  | 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)   |
| КО4  | 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)    |
| КОб  | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above<br>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)      |
| К10  | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)      |

September 20, 2024, 9:03 am