ZANEEN_®

TEAM BOLLARD POST

-

E9B226-

| 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

ELECTRICAL

| Lamp Type: LED |
|--|
| Input Wattage (W): 16.5 |
| Total Output Wattage (W): 15.8 |
| Dimming: Non-Dimming / Phase Dimming (120vac Only) |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Voltage – Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Output Voltage (V): 24 |
| Constant Voltage (V): 24 |
| Upon Request: Remote: 0-10V Dimming |
| |

LED

| Color Temperature (°K): 2700 / 3000 / 4000 | |
|--|--|
| Max. Delivered Lumen (lm): 890 / 925 | |
| Nominal Lumen (lm): 1600 / 1664 | |
| CRI: >80 CRI | |

| CI. 00 CI. | |
|------------------------|--|
| Lamp Life (hrs): 60000 | |

OPTICAL

Optic°: 1 Opening

RATINGS AND CERTIFICATIONS

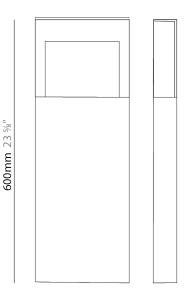
| Certified By: Certified for North American Standards |
|--|
| IP rating: IP68 |
| IK Rating: IK08 |
| Bug Rating: B1 U0 G1 |

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



280mm 11"

102mm 4"



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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

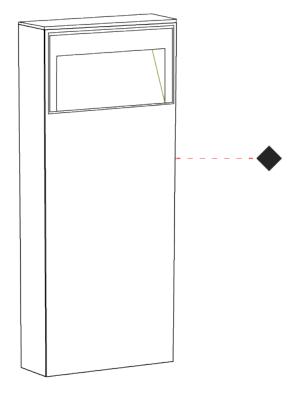
F



TEAM BOLLARD POST

E9B226-

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



Ε

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ZANEEN_®

TEAM BOLLARD POST

-

E9B227-

| 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: Team |
|---|
| Subseries: Team Bollard |
| Brand: Platek |
| Division: Exterior |
| Mounting Type: Post |
| Mounting Location: Above Ground |
| Subcategory: Bollard |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 280 |
| Length (in): 11 |
| Width (mm): 102 |
| Width (in): 4 |
| Height (mm): 600 |
| Height (in): 23 $\frac{5}{8}$ |
| Light Distribution: Direct |
| Weight (kg): 4.5 |
| Weight (lbs): 9.92 |
| Screws: A4 stainless steel |
| Diffuser: Transparent Methacrylate |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ |
| Fixture Material: Extruded Aluminum |
| |

ELECTRICAL

| Lamp Type: LED |
|--|
| Input Wattage (W): 35 |
| Total Output Wattage (W): 29 |
| Dimming: Non-Dimming / Phase Dimming (120vac Only) |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Voltage – Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Output Voltage (V): 24 |
| Constant Voltage (V): 24 |
| Upon Request: Remote: 0-10V Dimming |
| |

LED

| Max. Delivered Lumen (lm): 1780 / 1850 | |
|--|--|
| Nominal Lumen (lm): 3200 / 3328 | |
| CRI: >80 CRI | |
| Lamp Life (hrs): 60000 | |

OPTICAL

Optic^o: 2 Openings

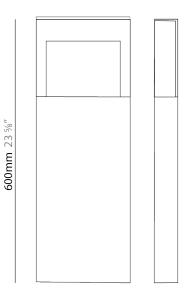
RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP68 |
| IK Rating: IK08 |
| Bug Rating: B1 U0 G1 |



280mm 11"

102mm 4"



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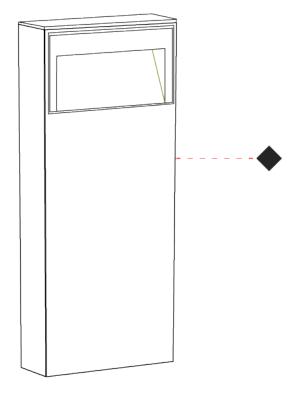
F



TEAM BOLLARD POST

E9B227-

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





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ZANEEN_®

TEAM SQUARE RECESSED

-

E9W611-

| 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: Team |
|---|
| Subseries: Team Square |
| Brand: Platek |
| Division: Exterior |
| Mounting Type: Recessed |
| Mounting Location: Wall |
| Subcategory: Step Light |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 260 |
| Length (in): 10 ¼ |
| Height (mm): 140 |
| Height (in): $5\frac{1}{2}$ |
| Extension (mm): 30 |
| Extension (in): $1\frac{3}{16}$ |
| Light Distribution: Asymmetric |
| Weight (kg): 1.10 |
| Weight (lbs): 2.43 |
| Screws: A4 stainless steel |
| Diffuser: Opal - PMMA |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ |
| Fixture Material: Extruded Aluminum |

ELECTRICAL

LED

| Color Temperature (°K): 2700 / 3000 / 4000 | |
|--|--|
| Max. Delivered Lumen (lm): 890 / 890 / 925 | |
| Nominal Lumen (lm): 1600 / 1600 / 1664 | |
| CRI: >80 CRI | |
| Lamp Life (hrs): 60000 | |

OPTICAL

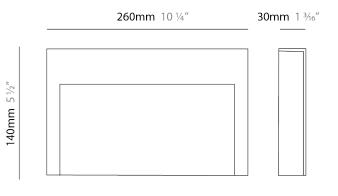
Optic°: Asymmetrical

RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP66 |
| IK Rating: IK08 |
| Bug Rating: B1 U0 G1 |

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





F

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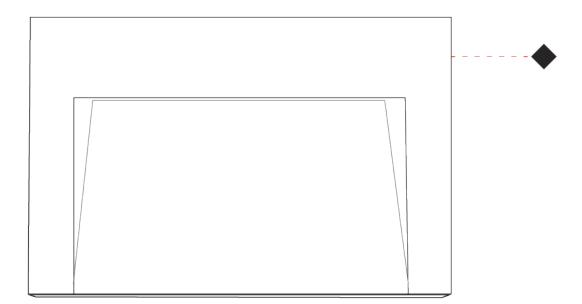
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ZANEEN.

TEAM SQUARE RECESSED

E9W611-

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



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



TEAM

| 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.

Е

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ZANEEN.

TEAM

PROJECT

PROJEC

TYPE SPECIFIER

QUANTITY

DATE

LEGEND

| ↓ | floor-mounted | ¥ | pivotable | \circledast | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
|---------------|--|-----------------------|--|----------------|--|
| フ | wall and ceiling: recessed and surface mounted | C | rotating | 0 | warm dim / natural dimming LED |
| Î | ceiling-mounted and wall-mounted | K | illuminate tilted | Ø | rechargeable battery powered |
| \rightarrow | wall-mounted | T | color of suspension cable | | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | | length of suspension cable | CRI | color rendering index |
| À | direct light distribution | Δ | reflector degree selection | €К | color temperature |
| | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| Y | indirect light distribution | ¥. | 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 | Ċ | free individual colors 01-29 | ۲ | drive on |
| 4 | the supplied jig specifies the cutout dimensions | Ċ | individual colors: 00 (free of charge), 01-25 (extra charge) | Osc | Dark Sky Compliance |
| [+,+] | 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 (step-dim) | ۲ | luminaire part to be colored (F5) | | protection class l, protection insulation |
| 4 | included or excluded LED driver/transformer/ control gear | | color of 3-circuit adaptor | | protection class II, protection insulation |
| γ | separately switchable | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards |
| シリ | sensor | D | direct diffuser | c (U) us | UL Certified to UL and CSA Standards |
| () | remote control | $\boldsymbol{\Theta}$ | ball-proof (upon request) | S . | CSA Certified to UL and CSA Standards |
| ו | 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 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 |
| 1965 | 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

| 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) |
| КОб | 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) |