

T4 POST

E9B178-

base number
Color Temperature Finish 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: T4
Partner: Platek
Division: Exterior
Installation: Post
Product Type: Bollard
Mounting Location: Above Ground
Light Distribution: Direct

PHYSICAL

Shape: Rectangle
Length (mm): 240
Length (in): 9 ⁷/₁₆
Width (mm): 140
Width (in): 5 ¹/₂
Height (mm): 1200
Height (in): 47 ¹/₄
Screws: A4 stainless steel
Diffuser: 4mm extra-clear flat tempered glass
[Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ](#)
Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 21
Total Output Wattage (W): 17
Dimming: Non-Dimming / Phase Dimming (120vac Only)
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: Remote: 0-10Vdc dimming

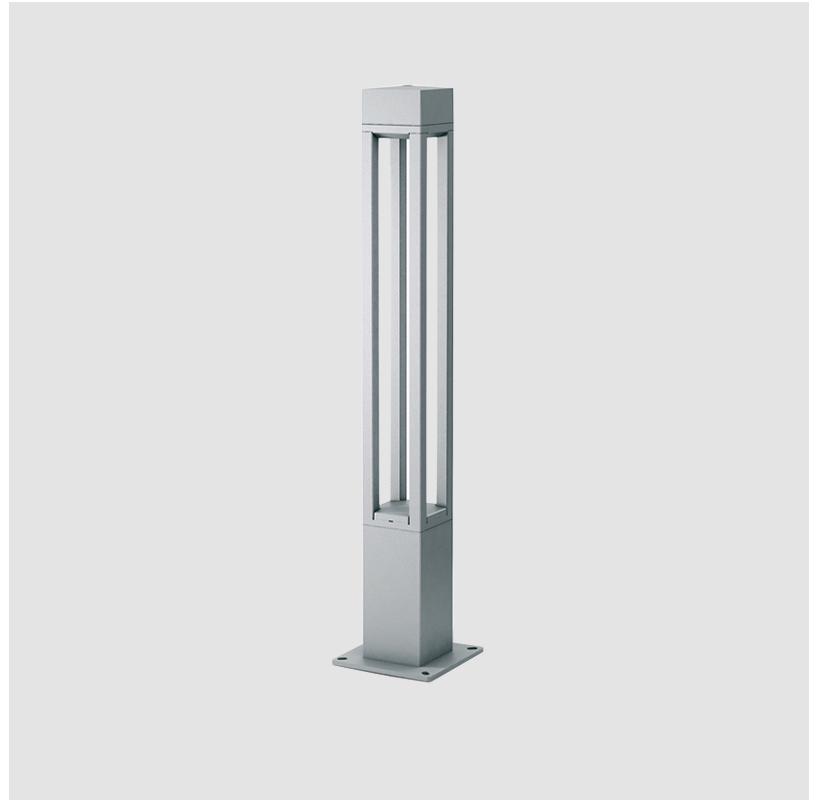
LED

[Color Temperature \(°K\): 3000 / 4000](#)
Max. Delivered Lumen (lm): 2070 / 2150
Nominal Lumen (lm): 2600 / 2705
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
Upon Request: DarkSky Approved : ordered with 3000K CCT or warmer



T4 POST

E9B178-

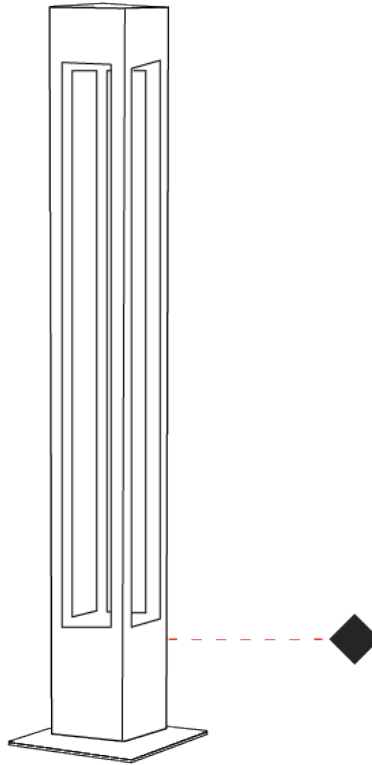
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



E

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

T4 POST

E9B179-

base number
 Color Temperature Finish Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: T4
 Partner: Platek
 Division: Exterior
 Installation: Post
 Product Type: Pedestrian Posts
 Mounting Location: Above Ground
 Light Distribution: Direct

PHYSICAL

Shape: Rectangle
 Length (mm): 240
 Length (in): 9 7/16
 Width (mm): 140
 Width (in): 5 1/2
 Height (mm): 2200
 Height (in): 86 5/8
 Screws: A4 stainless steel
 Diffuser: 4mm extra-clear flat 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 - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700
 Upon Request: Remote: 0-10Vdc dimming

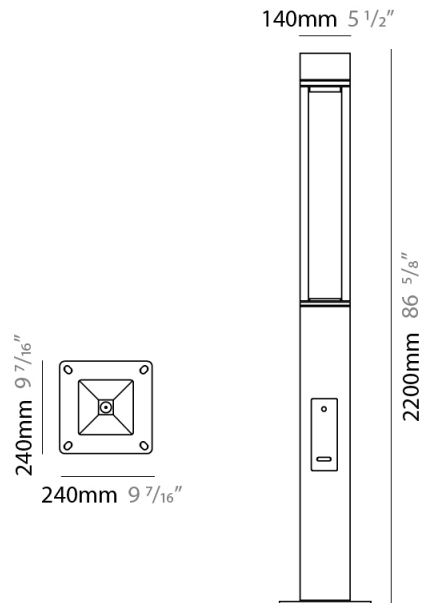
LED

[Color Temperature \(°K\): 3000 / 4000](#)
 Max. Delivered Lumen (lm): 2880 / 2995
 Nominal Lumen (lm): 3685 / 3835
 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
 Upon Request: DarkSky Approved : ordered with 3000K CCT or warmer



T4 POST

E9B179-

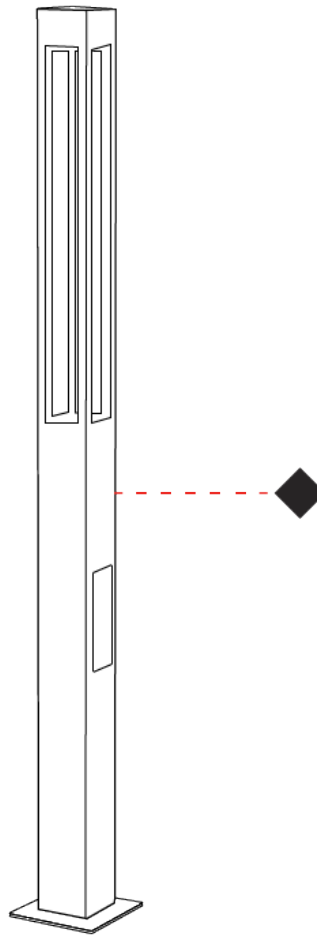
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



E

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

T4 POST

E9B180-

base number
Color Temperature Finish 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: T4
Partner: Platek
Division: Exterior
Installation: Post
Product Type: Pedestrian Posts
Mounting Location: Above Ground
Light Distribution: Direct

PHYSICAL

Shape: Rectangle
Length (mm): 240
Length (in): 9 ⁷/₁₆
Width (mm): 140
Width (in): 5 ¹/₂
Height (mm): 3000
Height (in): 118 ¹/₈
Screws: A4 stainless steel
Diffuser: 4mm extra-clear flat tempered glass
[Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ](#)
Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 39
Total Output Wattage (W): 36
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
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): 3820 / 3970
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: B2 U0 G1
Upon Request: DarkSky Approved : ordered with 3000K CCT or warmer



T4 POST

E9B180-

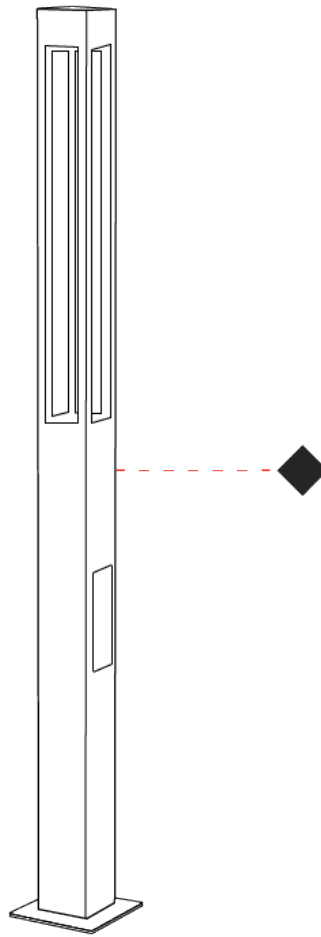
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



E

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

T4 POST

E9B181-

base number
 Color Temperature Finish Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: T4
 Partner: Platek
 Division: Exterior
 Installation: Post
 Product Type: Pedestrian Posts
 Mounting Location: Above Ground
 Light Distribution: Direct

PHYSICAL

Shape: Rectangle
 Length (mm): 240
 Length (in): 9 7/16
 Width (mm): 140
 Width (in): 5 1/2
 Height (mm): 3600
 Height (in): 141 3/4
 Screws: A4 stainless steel
 Diffuser: 4mm extra-clear flat tempered glass
 Fixture Finish: [BLK](#) / [WHI](#) / [GRY](#) / [COR](#) / [ANT](#) / [BRZ](#)
 Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 39
 Total Output Wattage (W): 36
 Dimming: Non-Dimming / Phase Dimming (120vac Only)
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 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

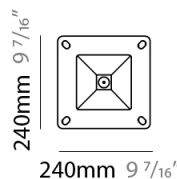
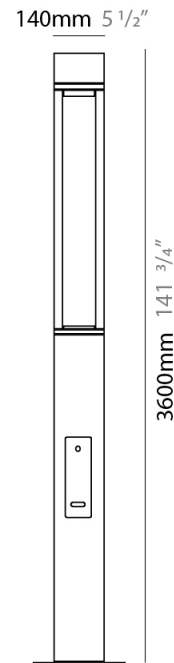
LED

Color Temperature (°K): [3000](#) / [4000](#)
 Max. Delivered Lumen (lm): 3820 / 3970
 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: B2 U0 G1
 Upon Request: DarkSky Approved : ordered with 3000K CCT or warmer



T4 POST

E9B181-

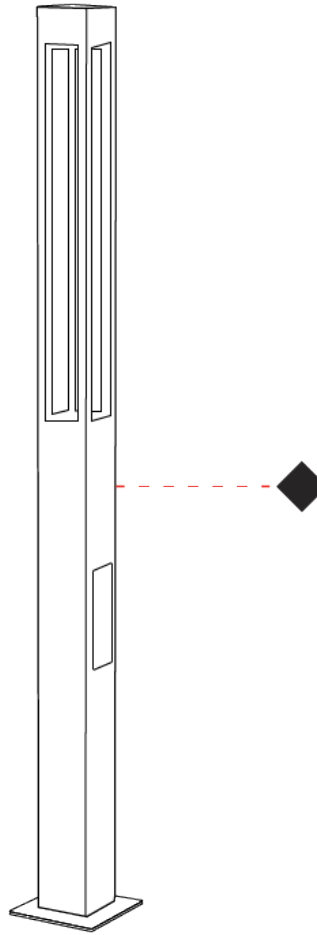
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



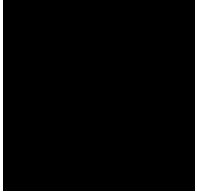
E

T4

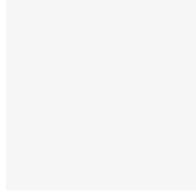
COLOR FINISH CHART

Fixture Finish

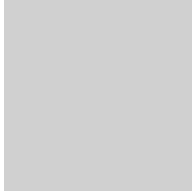
Black - BLK



White - WHI



Grey - GRY



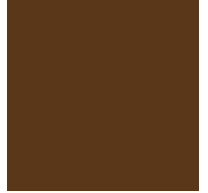
Corten - COR



Anthracite - ANT



Bronze - BRZ



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.



LEGEND

| | | | | | |
|--|---|---|--|---|--|
|  | floor-mounted |  | pivotal |  | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
|  | wall and ceiling: recessed and surface mounted |  | rotating |  | warm dim / natural dimming LED |
|  | ceiling-mounted and wall-mounted |  | illuminate tilted |  | rechargeable battery powered |
|  | wall-mounted |  | color of suspension cable |  | fixture with natural vivid LED (upon request) |
|  | omni-directional light distribution |  | length of suspension cable |  | color rendering index |
|  | direct light distribution |  | reflector degree selection |  | color temperature |
|  | direct/indirect light distribution |  | super spot |  | lumen (luminous flux) |
|  | indirect light distribution |  | lens |  | efficacy (lumens per watt) |
|  | asymmetric light distribution |  | lens pack |  | Unified Glare Rating (UGR) range from 5-40 |
|  | aura light distribution |  | shine ring |  | marine grade (AISI 316 stainless steel) |
|  | round wall or ceiling cut-out |  | integrated shine ring with diffuser |  | walk on |
|  | square wall or ceiling cut-out |  | free individual colors 01-29 |  | drive on |
|  | the supplied jig specifies the cutout dimensions |  | individual colors: 00 (free of charge), 01-25 (extra charge) |  | Dark Sky Compliance |
|  | minimum distance (meters) lamp - object |  | luminaire part to be colored (F1) |  | 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) |  | 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 |
|  | separately switchable |  | indirect diffuser |  | ETL Certified to UL and CSA Standards |
|  | sensor |  | direct diffuser |  | UL Certified to UL and CSA Standards |
|  | remote control |  | ball-proof (upon request) |  | CSA Certified to UL and CSA Standards |
|  | available upon request |  | accessory |  | Certified for North American Standards |

IP RATING

| | |
|---|--|
|  | protected against ingress of solid bodies greater than 12.5mm (finger) |
|  | protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain) |
|  | protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture |
|  | protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) |
|  | protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions |
|  | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions |
|  | protected against ingress of dust protected against jets of water |
|  | protected against ingress of dust protected against powerful jets of water or heavy seas |
|  | protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes |
|  | protected against ingress of dust protected against immersion of water under pressure for long periods |

IK RATING

| | |
|---|---|
|  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface) |
|  | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
|  | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
|  | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface) |
|  | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
|  | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) |
|  | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) |
|  | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
|  | 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) |