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base numb

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: T4	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	
Subcategory: Pedestrian	

Subcategory: Pedestrian
PHYSICAL
Shape: Rectangle
Length (mm): 240
Length (in): $9\frac{7}{16}$
Width (mm): 140
Width (in): 5 ½
Height (mm): 3000
Height (in): $118\frac{1}{8}$
Light Distribution: Direct
Screws: A4 stainless steel
Diffuser: 4mm extra-clear flat tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum
FLECTRICAL

ELECTRICAL

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

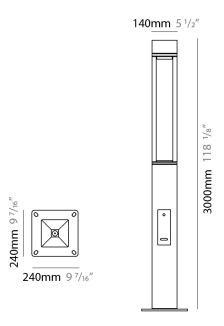
LED

OPTICAL

RATINGS AND CERTIFICATIONS

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



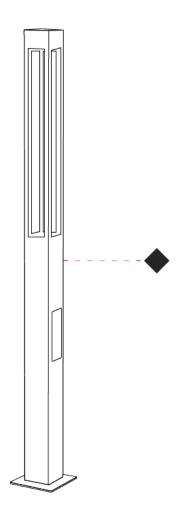






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E9B181-

base number

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: T4 Brand: Platek Division: Exterior Mounting Type: Post Mounting Location: Above Ground

Subcategory: Pedestrian PHYSICAL Shape: Rectangle Length (mm): 240 Length (in): 9 1/16 Width (mm): 140 Width (in): 5 1/2 Height (mm): 3600 Height (in): 141 3/4 Light Distribution: Direct 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

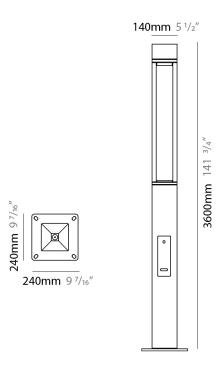
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP65 IK Rating: IK10 Bug Rating: B2 U0 G1

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



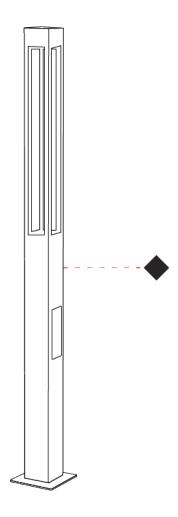






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PROJECT	
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SPECIFIER	_
QUANTITY	_
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T4

COLOR FINISH CHART

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

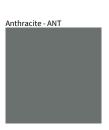
Fixture Finish













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.





T4

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
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LEGEND

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<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	X	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	in the second	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution		length of suspension cable	CRI	color rendering index
lack	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
X	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	30	walk on
\Box	square wall or ceiling cut-out	Ċ	free individual colors 01-29	②	drive on
£	the supplied jig specifies the cutout dimensions	C	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
d •+D	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)
\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)	4	blown glass using traditional methods by master glass blower
1	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
Civaco	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 (Մ <u>)</u> սո	UL Certified to UL and CSA Standards
	remote control	0	ball-proof (upon request)	(II)	CSA Certified to UL and CSA Standards
9	available upon request	9	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

100000	281990400 PA-24590400 DAVIDE STORY AND STORY A	
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	ected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm re 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)	
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) $\,$