

E91507		-	-	
base number	Color	Finish	Lens	

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: Mini Corniche Brand: Platek Division: Exterior Mounting Type: Recessed Mounting Location: In-Ground

Subcategory: Walk Over PHYSICAL Shape: Rectangle Length (mm): 620 Length (in): 24 1/16 Width (mm): 43 Width (in): 1 11/16 Depth (mm): 32 Depth (in): 1 1/4 Light Distribution: Uplight Diffuser: Tempered Glass - 5mm / 3/16" thick Gasket: Gore-Tex valve to prevent condensation Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: Extruded Aluminum

ELECTRICAL Lamp Type: LED Input Wattage (W): 21 / 11.5 (Dif) / 12.5 (Asy) Total Output Wattage (W): 18.5 / 10.5 (Dif) / 11 (Asy) Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 24 Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) 0-10Vdc dimming / Phase dimming / Non-dimming 120/277Vac

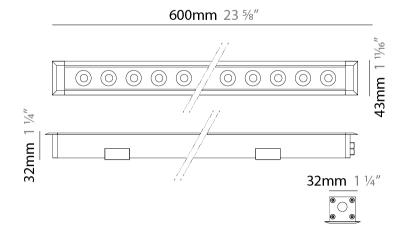
Number of LEDs: 18 Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 340 - 1500 / 350 - 1560 CRI: >80 CRI Lamp Life (hrs): 60000 OPTICAL

Bug Rating: B0 U5 G0

Optic°: 13 / 26 / 40 / ELL / DIF / ASY Beam Angle: Diffuser - 82 **RATINGS AND CERTIFICATIONS** Certified By: Certified for North American Standards IP rating: IP67 IK Rating: IK07

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



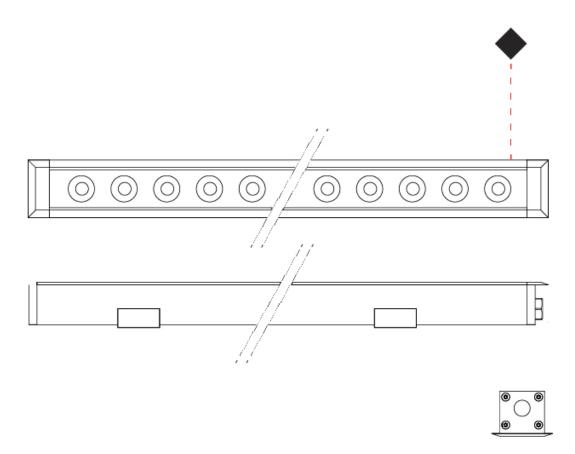






E9I507-

PROJECT
ТУРЕ
SPECIFIER
QUANTITY
DATE







E9I	52	1-
-----	----	----

Temperature Options 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: Mini Corniche Brand: Platek Division: Exterior Mounting Type: Recessed Mounting Location: In-Ground

Subcategory: Walk Over **PHYSICAL** Shape: Rectangle Length (mm): 1220 Length (in): 48 1/32 Width (mm): 43 Width (in): 1 1/8 Height (mm): 32 Height (in): $1\frac{1}{2}$ Light Distribution: Uplight Screws: A4 stainless steel Diffuser: Clear tempered glass Gasket: Gore-Tex valve to prevent condensation Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: Extruded Aluminum ELECTRICAL

Lamp Type: LED Input Wattage (W): 24 (Dif) / 26 (Asy) / 46 Total Output Wattage (W): 21 (Dif) / 22 (Asy) / 40 Driver Included: No Driver Location: Remote Driver Type: Constant voltage - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 24 Upon Request: (Not included - see components [IP65 or higher

enclosure to be supplied by others]) 0-10Vdc dimming / Phase dimming / Non-dimming 120/277Vac

LED

Number of LEDs: 36 Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 3000 / 3120 Nominal Lumen (lm): 5040 / 5220 CRI: >80 CRI Lamp Life (hrs): 60000

OPTICAL

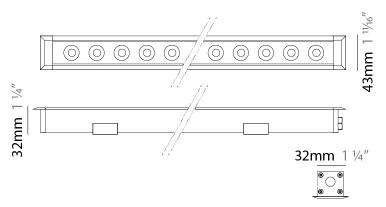
Optic°: 13 / 26 / 40 / ASY / DIF / ELL; RGBW 26 / 40 / ELL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP67 IK Rating: IK07 Bug Rating: B0 U5 G0

ROJECT		
YPE		
PECIFIER		
UANTITY		
ATE		

1200mm 47 1/4"

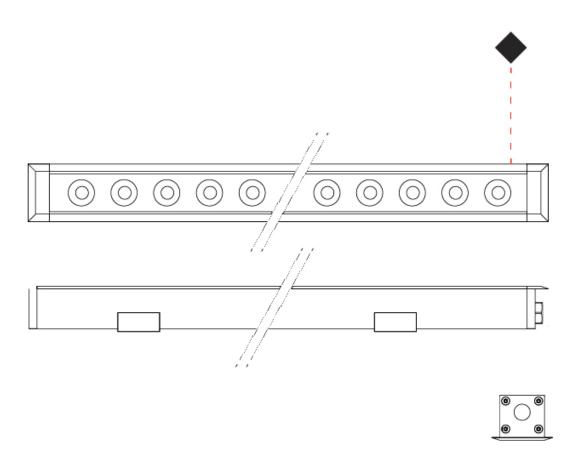






E9I521-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	







E91620-	
---------	--

Temperature Options

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: Mini Corniche Brand: Platek Division: Exterior Mounting Type: Recessed Mounting Location: In-Ground Subcategory: Walk Over

PHYSICAL Shape: Rectangle Length (mm): 120 Length (in): 4 1/4 Width (mm): 43 Width (in): 1 1/8 Height (mm): 32 Height (in): 1 1/4 Light Distribution: Uplight Diffuser: Clear tempered glass Gasket: Gore-Tex valve to prevent condensation Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: Extruded Aluminum

ELECTRICAL Lamp Type: LED Input Wattage (W): 3.5 / 2 Total Output Wattage (W): 3 / 1.5 (Dif/Asy) Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 24 Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) 0-10Vdc dimming / Phase dimming

Number of LEDs: 3

/ Non-dimming 120/277Vac

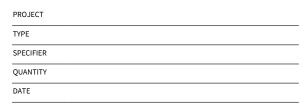
Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 250 / 260 Nominal Lumen (lm): 420 / 435 CRI: >80 CRI Lamp Life (hrs): 60000

OPTICAL

Optic°: 13 / 26 / 40 / ASY / DIF / ELL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP67 IK Rating: IK07 Bug Rating: B0 U3 G0





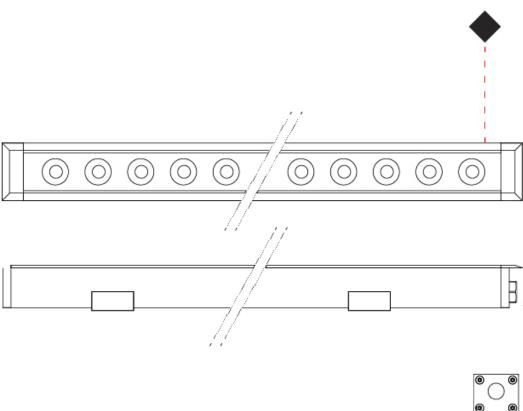
120mm 4 ¾" (\bigcirc) (\bigcirc) 32mm 1 1/4" 32mm 1 1/4"





E9I620-

PROJECT
ТУРЕ
SPECIFIER
QUANTITY
DATE









hase numbe

Color Finish
Temperature Options

Lens 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: Mini Corniche	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Subcategory: Walk Over	

mounting Education: In Ground
Subcategory: Walk Over
PHYSICAL
Shape: Rectangle
Length (mm): 320
Length (in): 12 \(\frac{5}{8} \)
Width (mm): 43
Width (in): $1\frac{5}{8}$
Height (mm): 32
Height (in): 1 1/4
Light Distribution: Uplight
Diffuser: Clear tempered glass
Gasket: Gore-Tex valve to prevent condensation
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum

Fixture Material: Extruded Aluminum
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 10.7 / 6 (Dif) / 6.5 (Asy)
Total Output Wattage (W): 9.5 / 5.5 (Dif) / 6 (Asy)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
Upon Request: (Not included - see components [IP65 or higher

Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) 0-10Vdc dimming / Phase dimming / Non-dimming 120/277Vac

LED

Color Temperature (°K): 3000 / 4000

Max. Delivered Lumen (lm): 750 / 780

Nominal Lumen (lm): 1260 / 1305

CRI: >80 CRI

Lamp Life (hrs): 60000

OPTICAL

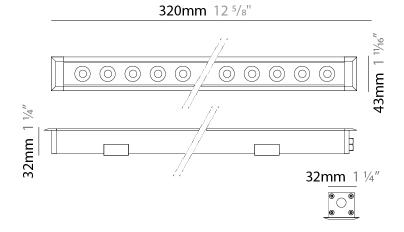
Optic°: 13 / 26 / 40 / ASY / DIF / ELL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP67
IK Rating: IK07
Bug Rating: B0 U4 G0

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



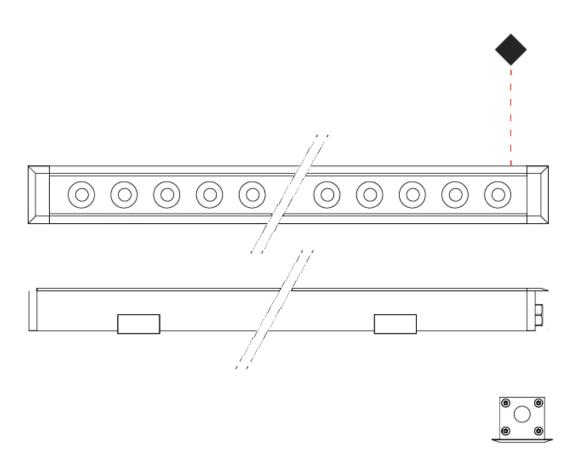






E9I622-

PROJECT
ТУРЕ
SPECIFIER
QUANTITY
DATE







E91623-

number	Color	Finish	Lens
	Temperature	Options	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: Mini Corniche	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Subcategory: Walk Over	

DIVISION: EXTERIOR
Mounting Type: Recessed
Mounting Location: In-Ground
Subcategory: Walk Over
PHYSICAL
Shape: Rectangle
Length (mm): 920
Length (in): 36 ½
Width (mm): 43
Width (in): $1\frac{5}{8}$
Height (mm): 32
Height (in): 1 ½
Light Distribution: Uplight
Weight (kg): 1.6
Weight (lbs): 3.5
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Gasket: Gore-Tex valve to prevent condensation inside the fitting.
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum
ELECTRICAL

Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 32 / 17.5 (Dif) / 19.5 (Asy)
Total Output Wattage (W): 29 / 15.5 (Dif) / 17 (Asy)
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
LED
Number of LEDs: 27
Color Temperature (°K): 3000 / 4000

LED	
Number of LEDs: 27	
Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 1940 - 2320 / 2020 - 2415	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

OPTICAL

Optic°: 13 / 26 / 40 / ELL (29W) - DIF (15.5W) / ASY (17W)

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK07	
Bug Rating: B0 U5 G0	

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



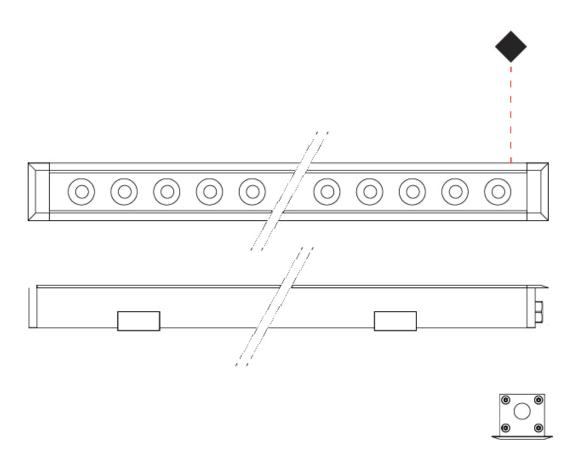
920mm 36 1/4" 43mm 1 11/16" \bigcirc (\bigcirc) 32mm 1 1/4" 32mm 1 1/4"





E9I623-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







E91636-

base number Finish

Options

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: Mini Corniche	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Subcategory: Walk Over	

ous category: Train over
PHYSICAL
Shape: Rectangle
Length (mm): 120
Length (in): 4 ³ / ₄
Width (mm): 43
Width (in): 1 ½
Height (mm): 32
Height (in): 1 1/4
Light Distribution: Uplight
Diffuser: Clear tempered glass
Gasket: Gore-Tex valve to prevent condensation
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum

Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum
ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 6
Dimming: Bluetooth technology or DMX
Control Gear: DMX
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500
LED
Number of LEDs: 4
C. L. T (914) DCD14

input voltage (v). 120 211
Constant Current (MA): 500
LED
Number of LEDs: 4
Color Temperature (°K): RGBW
CRI: >80 CRI
Lamp Life (hrs): 60000
Special LEDs offerings: RGBW
OPTICAL

Optic°: 26 / 40 / ELL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP67
IK Rating: IK07
Bug Rating: B1 U0 G0

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



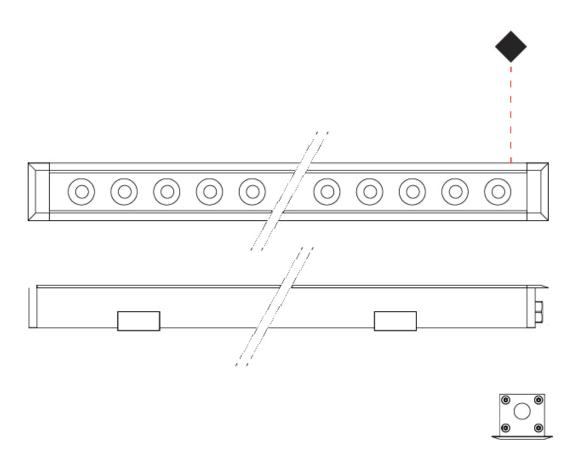
120mm 4 ¾" (\bigcirc) 32mm 1 1/4" 32mm 1 1/4"





E9I636-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







E91637-	•
---------	---

base number

Options

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: Mini Corniche	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Subcategory: Walk Over	

Subcategory: Walk Over	
PHYSICAL	
Shape: Rectangle	
Length (mm): 320	
Length (in): 12 1/16	
Width (mm): 43	
Width (in): 1 ⁵ / ₈	
Height (mm): 32	
Height (in): 1 1/4	
Light Distribution: Uplight	
Diffuser: Clear tempered glass	
Gasket: Gore-Tex valve to prevent condensation	
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	
Fixture Material: Extruded Aluminum	

Cushet: Core Tex valve to prevent condensation
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum
ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 11.5
Dimming: Bluetooth technology or DMX
Control Gear: DMX
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500
LED
Number of LEDs: 8
Color Temperature (°K): RGBW
CDI > 90 CDI

Constant Current (MA): 500
LED
Number of LEDs: 8
Color Temperature (°K): RGBW
CRI: >80 CRI
Lamp Life (hrs): 60000
Special LEDs offerings: RGBW

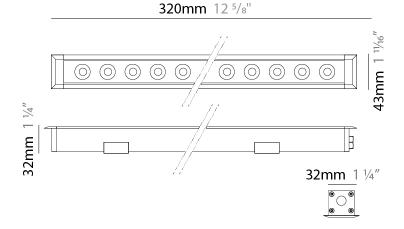
OPTICAL

Optic°: 26 / 40 / ELL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP67
IK Rating: IK07



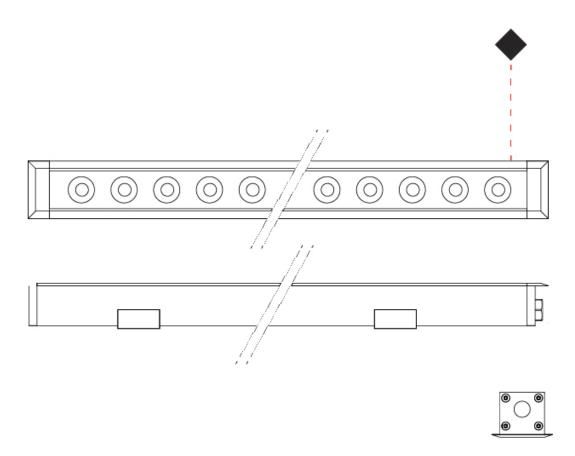






E9I637-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







base number

Finish Options Lens 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: Mini Corniche
Brand: Platek
Division: Exterior
Mounting Type: Recessed
Mounting Location: In-Ground
Subcategory: Walk Over

Mounting Location: In-Ground
Subcategory: Walk Over

PHYSICAL
Shape: Rectangle
Length (mm): 620
Length (in): 24 ¾₁₆
Width (mm): 43
Width (in): 1 11/₁₆
Depth (mm): 32
Depth (in): 1 1/₄
Light Distribution: Uplight
Diffuser: Tempered Glass - 5mm / 3/16" thick
Gasket: Gore-Tex valve to prevent condensation
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum

Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ

Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 23

Dimming: Bluetooth technology or DMX

Control Gear: DMX

Driver Included: No

Driver Location: Remote

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 500

LED

Number of LEDs: 16

Number of LEDs: 16
Color Temperature (°K): RGBW
CRI: >80 CRI
Lamp Life (hrs): 60000
Special LEDs offerings: RGBW

OPTICAL

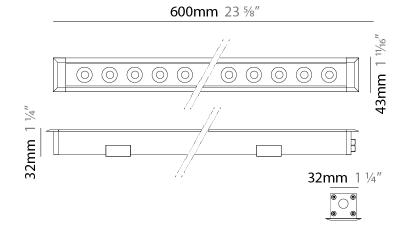
Optic°: 28 / 47 / ELL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP67
IK Rating: IK07
Bug Rating: B1 U0 G0

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



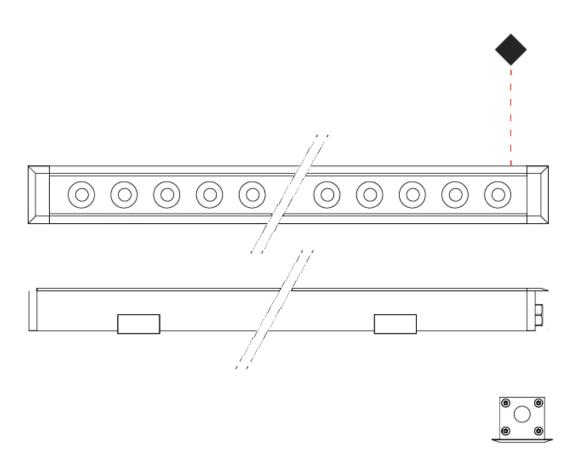






E9I638-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







E91639-

base number

Options

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: Mini Corniche Brand: Platek Division: Exterior Mounting Type: Recessed Mounting Location: In-Ground

Subcategory: Walk Over PHYSICAL Shape: Rectangle Length (mm): 1220 Length (in): 48 1/32 Width (mm): 43 Width (in): 1 1/8 Height (mm): 32 Height (in): $1\frac{1}{2}$ Light Distribution: Uplight Screws: A4 stainless steel Diffuser: Clear tempered glass Gasket: Gore-Tex valve to prevent condensation Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: Extruded Aluminum

ELECTRICAL Lamp Type: LED Total Output Wattage (W): 46 Dimming: Bluetooth technology or DMX Control Gear: DMX Driver Included: No Driver Location: Remote Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 500 LED

Number of LEDs: 32 Color Temperature (°K): RGBW CRI: >80 CRI Lamp Life (hrs): 60000

OPTICAL

Opticº: 26 / 47 / ELL

RATINGS AND CERTIFICATIONS

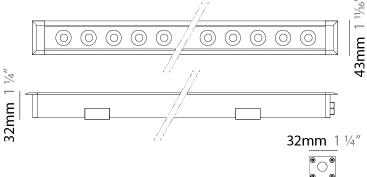
Special LEDs offerings: RGBW

Certified By: Certified for North American Standards IP rating: IP67 IK Rating: IK07 Bug Rating: B1 U0 G0

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	

(\bigcirc) \bigcirc (\bigcirc)

1200mm 47 1/4"

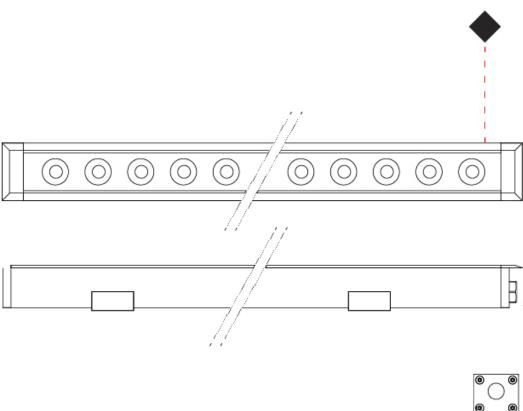






E91639-

PROJECT
ТУРЕ
SPECIFIER
QUANTITY
DATE









E91640-

base number Finish

Options

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: Mini Corniche	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Subcategory: Walk Over	

Mounting Location: In-Ground	
Subcategory: Walk Over	
PHYSICAL	
Shape: Rectangle	
Length (mm): 920	
Length (in): 36 ½	
Width (mm): 43	
)A(: - + - (:) + 5/	

Width (in): 1 1/8 Height (mm): 32

Diffuser: Tempered Glass - 5mm / 3/16" thick

Gasket: Gore-Tex valve to prevent condensation inside the fitting.

Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ

Fixture Material: Extruded Aluminum

ELECTRICAL

ELLOTRIGHE
Lamp Type: LED
Total Output Wattage (W): 35
Dimming: Bluetooth technology or DMX
Control Gear: DMX
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500

LED
Number of LEDs: 24
Color Temperature (°K): RGBW
CRI: >80 CRI
Lamp Life (hrs): 60000
Special LEDs offerings: RGBW

OPTICAL

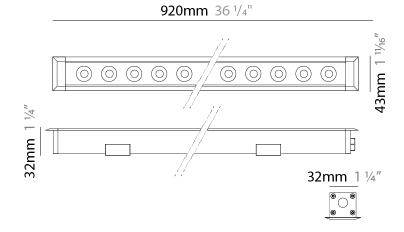
Optic°: 28 / 47 / ELL

DATINGS AND CERTIFICATIONS

RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07
Bug Rating: B1 U0 G0

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



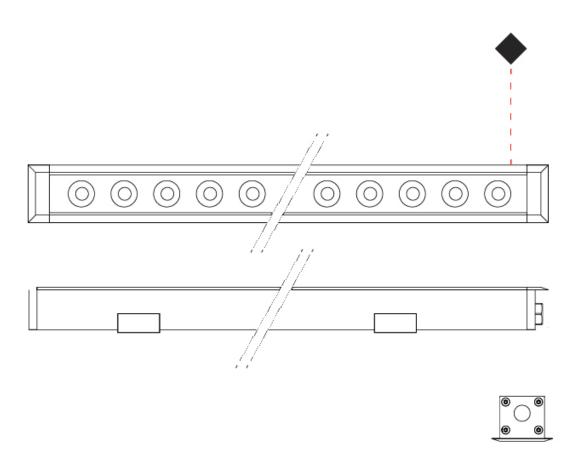






E9I640-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	







MINI CORNICHE

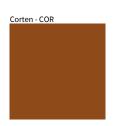
PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

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.





MINI CORNICHE

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

LEGEND

	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
Ť	wall and ceiling: recessed and surface mounted	<u>`</u>	rotating		warm dim / natural dimming LED
		V			0
1	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	Y	color of suspension cable	71400	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	(°K)	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	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		free individual colors 01-29	9	drive on
4	the supplied jig specifies the cutout dimensions	C	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
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)
$\hat{\pm}$	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)	♦ ®	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.S.	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
•	sensor	0	direct diffuser	. (Ju) .	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	\mathbf{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

above the surface)

IK02	above the surface)
IK03	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)
IKO6	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

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm