

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

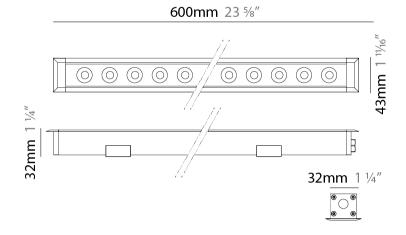
Number of LEDs: 18 Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 340 - 1500 / 350 - 1560 CRI: >80 CRI Lamp Life (hrs): 60000 OPTICAL

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	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



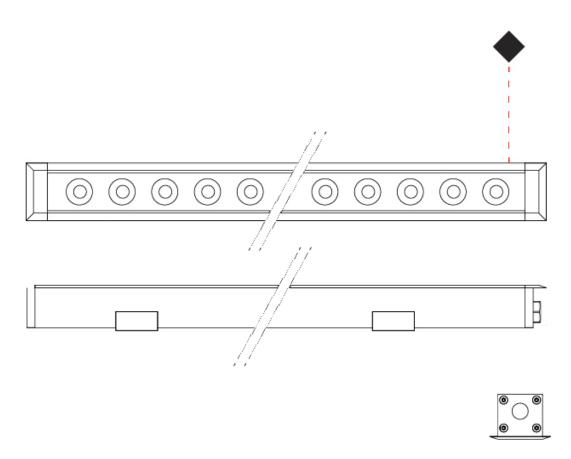






E9I507-

PROJECT	
ТҮРЕ	_
SPECIFIER	_
QUANTITY	_
DATE	_







E9I521-	
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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: 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): 1220
Length (in): 48 ½
Width (mm): 43
Width (in): 1 ⁵ / 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

Tixture Material. Extraded 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

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

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	

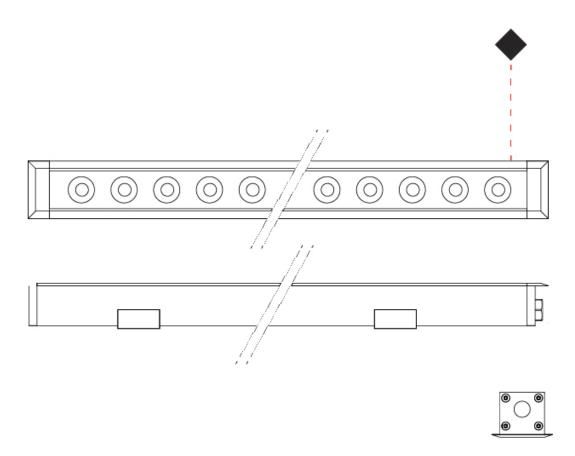
	1200HHH 47 74	_
		43mm 1 1/16"
32mm 1 1/4"		43
32	32mm 1 ·	/4"
	<u> </u>	





E9I521-

PROJECT	
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base nu

umber	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	

Subcategory: Walk Over	
PHYSICAL	
Shape: Rectangle	
Length (mm): 120	
Length (in): 4 1/4	
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	

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

/ Non-dimming 120/277Vac

LED	
Number of LEDs: 3	
Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 250 / 260	
Nominal Lumen (lm): 420 / 435	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
OPTICAL	

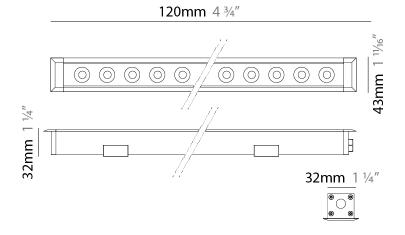
Optic°: 13 / 26 / 40 / ASY / DIF / ELL

RATINGS AND CERTIFICATIONS

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

PROJECT	
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SPECIFIER	
QUANTITY	
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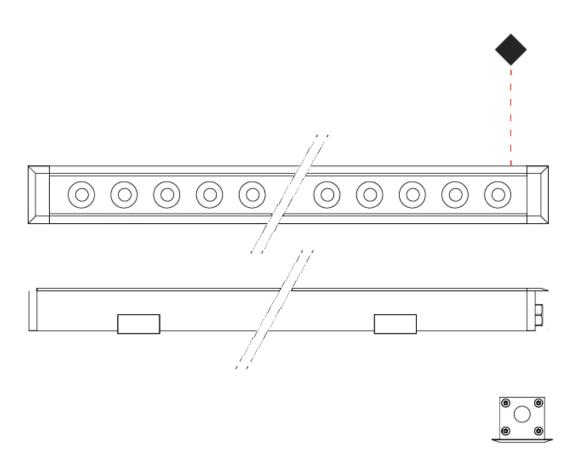






E9I620-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







E91622-

base number

Color	Finish
Temperature	Option

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	

Modifing Location. In-Ground
Subcategory: Walk Over
PHYSICAL
Shape: Rectangle
Length (mm): 320
Length (in): 12 \(\frac{5}{8} \)
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

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

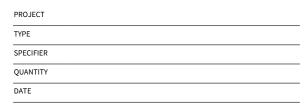
enclosure to be supplied by others]) 0-10Vdc dimming / Phase dimming / Non-dimming 120/277Vac

Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 750 / 780 Nominal Lumen (lm): 1260 / 1305 CRI: >80 CRI Lamp Life (hrs): 60000 OPTICAL

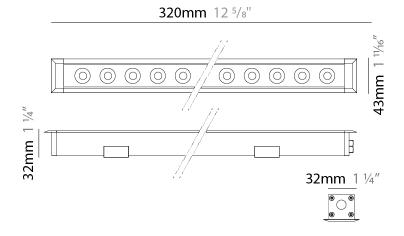
Optic°: 13 / 26 / 40 / ASY / DIF / ELL

RATINGS AND CERTIFICATIONS

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





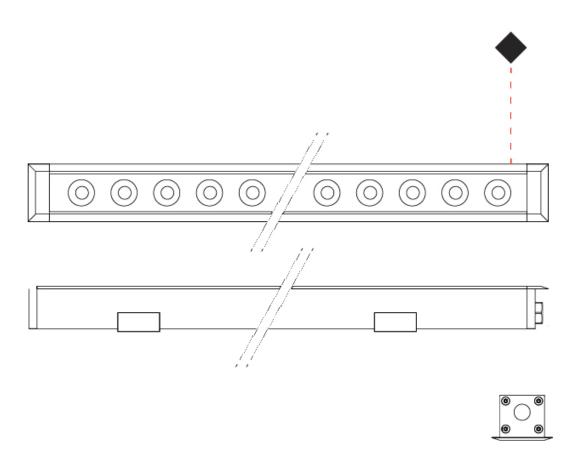






E9I622-

PROJECT	
ТҮРЕ	
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QUANTITY	
DATE	







E91623-	
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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	

Mounting Type: Recessed
Mounting Location: In-Ground
Subcategory: Walk Over
PHYSICAL
Shape: Rectangle
Length (mm): 920
Length (in): 36 1/4
Width (mm): 43
Width (in): 1 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
FLECTRICAL

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

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	
TYPE	
SPECIFIER	
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DATE	



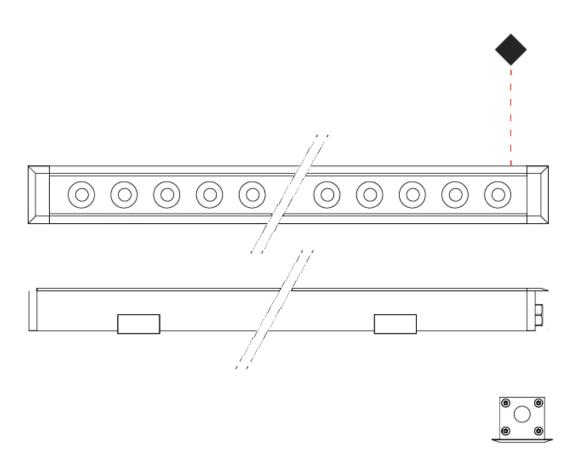
920mm 36 1/4" 43mm 1 11/16" \bigcirc (\bigcirc) 32mm 1 1/4" 32mm 1 1/4"





E9I623-

PROJECT	
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SPECIFIER	
QUANTITY	
DATE	







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): 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 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	

put 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	

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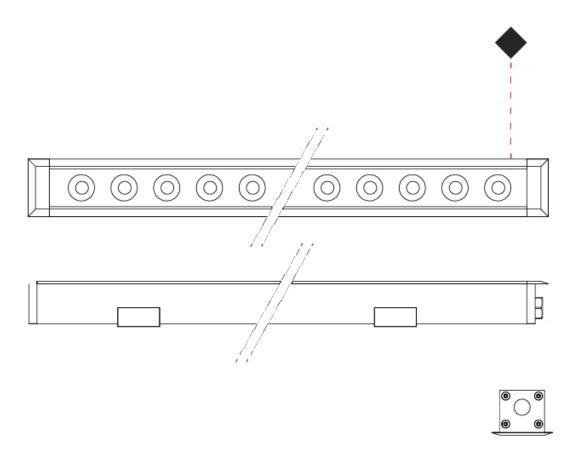
120mm 4 ¾" (\bigcirc) 32mm 1 1/4" 32mm 1 1/4"





E9I636-

PROJECT
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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 $\frac{7}{16}$
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

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): 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
CRI: >80 CRI

Lamp Life (hrs): 60000 Special LEDs offerings: RGBW

OPTICAL

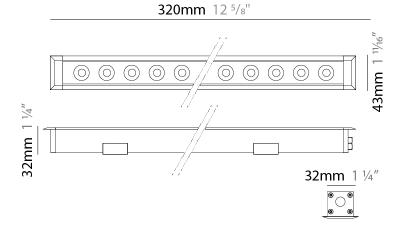
Optic°: 26 / 40 / ELL

RATINGS AND CERTIFICATIONS

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

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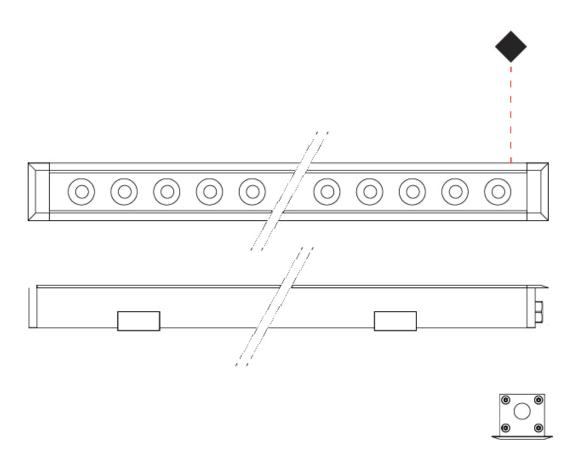






E9I637-

PROJECT	
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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 ½,6
Width (mm): 43
Width (in): 1 ½,6
Depth (mm): 32
Depth (in): 1 ½,4
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

Constant Current (MA): 500

LED

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

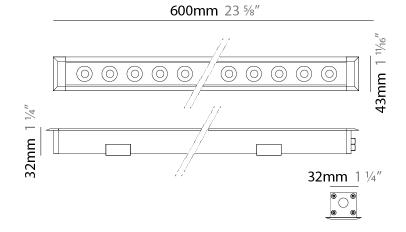
IP rating: IP67

IK Rating: IK07

Bug Rating: B1 U0 G0

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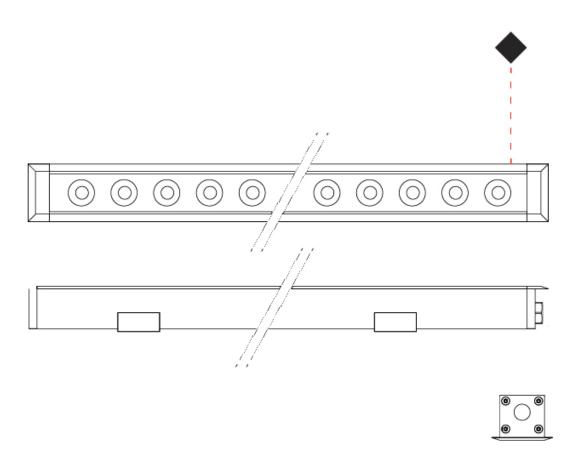






E9I638-

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E91639-

base number Finish

Finish Options Lens Options

1.To build a product of	ode in our	configurator	select the	specify	button o
the base model # prod	duct 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): 1220	
Length (in): 48 ½	
Width (mm): 43	
Width (in): 1 ½	
Height (mm): 32	
Height (in): 1 ½	
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	

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
Special LEDs offerings: RGBW
OPTICAL

OPTICAL

Optic°: 26 / 47 / ELL

Bug Rating: B1 U0 G0

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

PROJECT	
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000		<u> </u>
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1200mm 47 1/4"



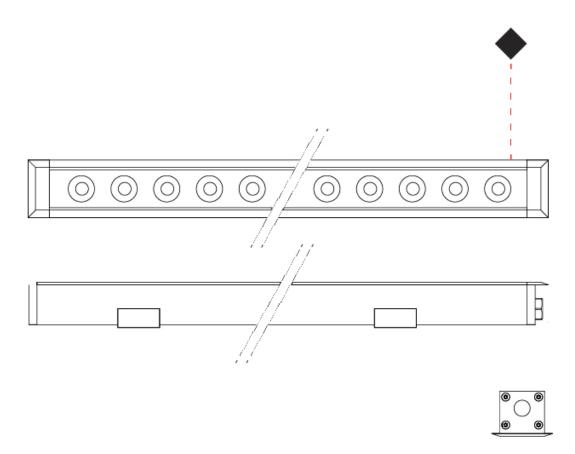
32mm 1 1/4"

32mm 1 1/4"



E9I639-

PROJECT	
ТҮРЕ	
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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 1/4
Width (mm): 43
Width (in): 1 5/8
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

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	
ORTICAL	

OPTICAL

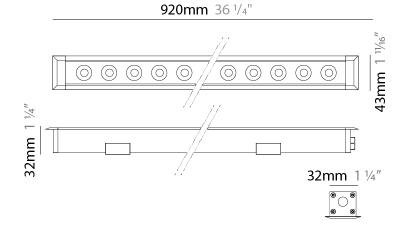
Optic°: 28 / 47 / ELL

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	
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QUANTITY	
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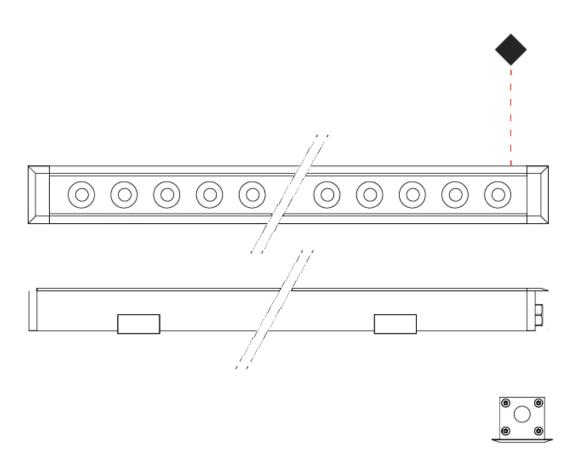






E9I640-

PROJECT	
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MINI CORNICHE

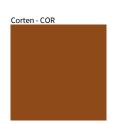
PROJECT	
ТҮРЕ	
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QUANTITY	
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Fixture Finish













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		
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LEGEND

=	loor-mounted				
-	1001-Indulted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
/ w	vall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
↑ ce	eiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow \parallel w$	vall-mounted	T	color of suspension cable	71400	fixture with natural vivid LED (upon request)
Y or	omni-directional light distribution		length of suspension cable	CRI	color rendering index
∆ di	direct light distribution		reflector degree selection	(K)	color temperature
di	direct/indirect light distribution	s s	super spot	(X)	lumen (luminous flux)
in	ndirect light distribution	*	lens	(₹	efficacy (lumens per watt)
as	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
au	aura light distribution	0	shine ring	€	marine grade (AISI 316 stainless steel)
ℴ rc	ound wall or ceiling cut-out	\odot	integrated shine ring with diffuser	3	walk on
SC SC	quare wall or ceiling cut-out		free individual colors 01-29	②	drive on
ද්දි th	he supplied jig specifies the cutout dimensions	0	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
d•≱ m	ninimum 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)
<u></u> re	ecessed depth	lack	luminaire part to be colored (F2)		lamp protected against explosion
<u></u> Се	eiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1 ce	eiling thickness selection		luminaire part to be colored (F4)		acoustic material
== (s	dimmable DP (phase), DV (0-10V), DD (dali), DS step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
in cc	ncluded or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
8 Se	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
•ಿ″/ se	sensor	0	direct diffuser	։ (Մ) us	UL Certified to UL and CSA Standards
[re	emote control	0	ball-proof (upon request)	(B)	CSA Certified to UL and CSA Standards
J av	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	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	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)
IK06	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