

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	

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

LED

/ 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

IK Rating: IK07
Bug Rating: B0 U5 G0

Optic<sup>o</sup>: 13 / 26 / 40 / ELL / DIF / ASY

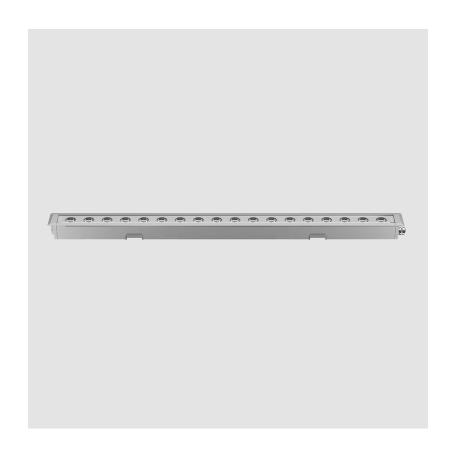
Beam Angle: Diffuser - 82

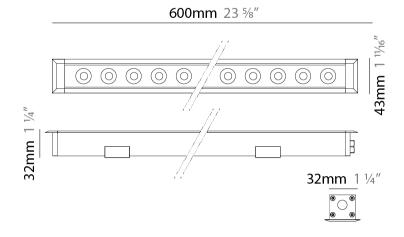
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP67

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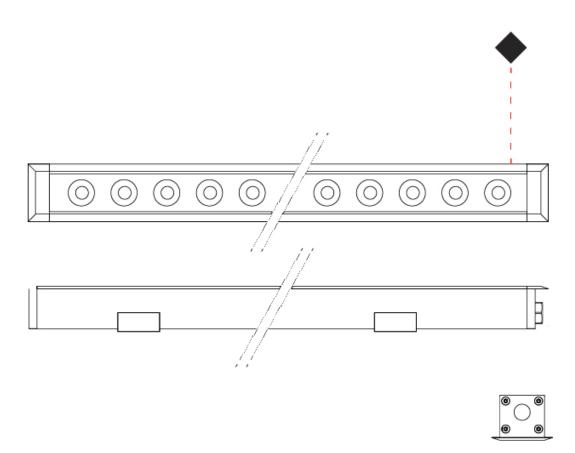






E9I507-

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E9I	52	1-
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e number	Color	Finish	Lens
	Temperature	Options	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 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

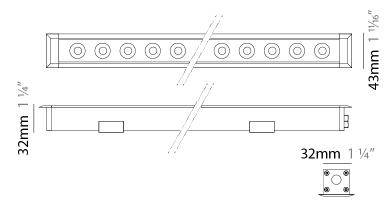
Optic°: 13 / 26 / 40 / ASY / DIF / ELL; RGBW 26 / 40 / ELL

## **RATINGS AND CERTIFICATIONS**

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

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# 1200mm 47 1/4"

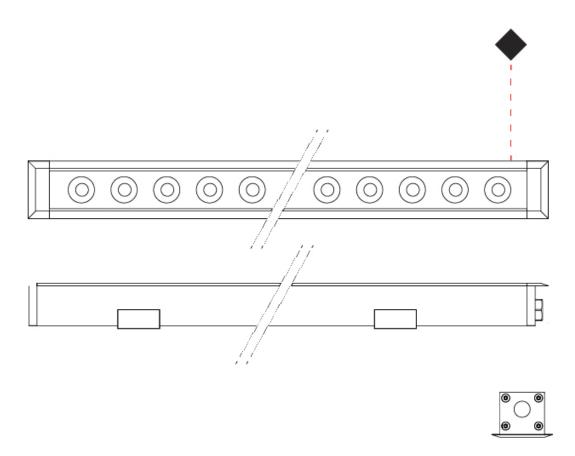






E9I521-

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E9162	20-
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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	

Subcategory: walk Over
PHYSICAL
Shape: Rectangle
Length (mm): 120
Length (in): 4 <sup>3</sup> / <sub>4</sub>
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**

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



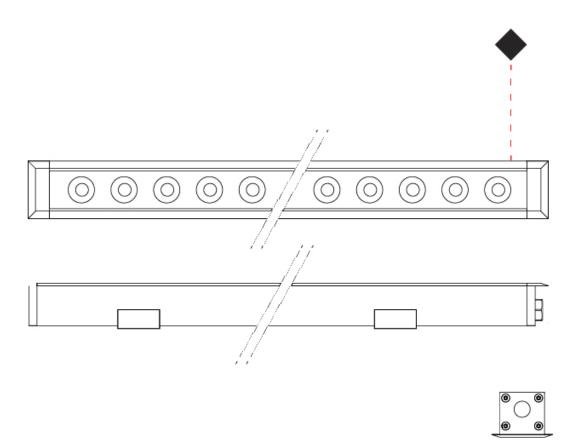
# 120mm 4 ¾" $(\bigcirc)$ 32mm 1 1/4" 32mm 1 1/4"





E9I620-

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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 PHYSICAL Shape: Rectangle Length (mm): 320 Length (in): 12 1/8 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): 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

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

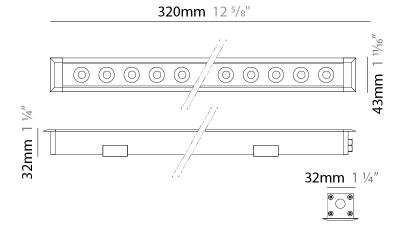
#### **RATINGS AND CERTIFICATIONS**

/ Non-dimming 120/277Vac

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

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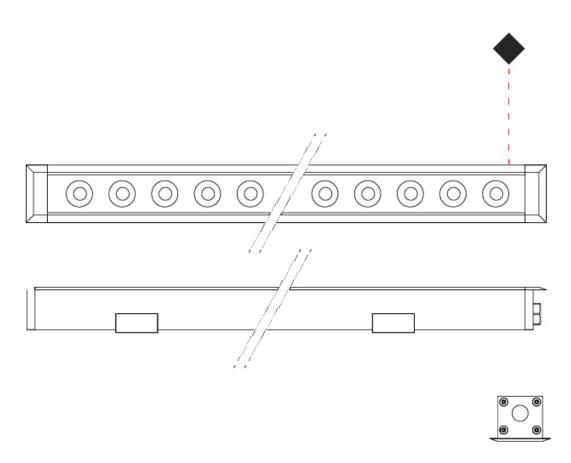






E9I622-

PROJECT	
TYPE	
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# 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 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

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	

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

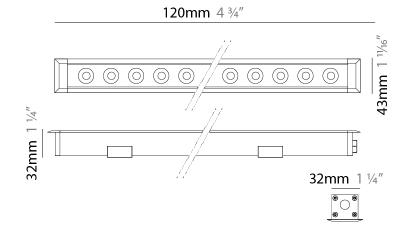
Optic°: 26 / 40 / ELL

RATINGS AND CERTIFICATIONS	
Cartified By: Cartified for North American Standards	

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

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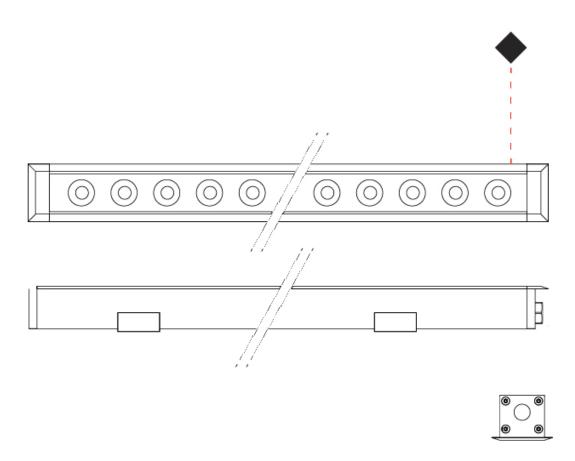






E9I636-

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E91637-

base number

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

Subcategory: Walk Over

PHYSICAL

Shape: Rectangle

Length (mm): 320

Length (in): 12 ½,6

Width (mm): 43

Width (in): 1 ½

Height (in): 1 ½

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): 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

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

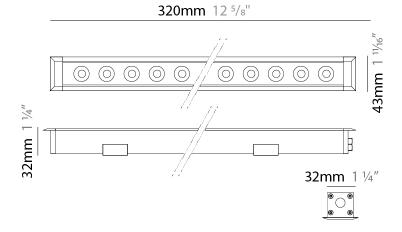
# OPTICAL

Optic°: 26 / 40 / ELL

#### **RATINGS AND CERTIFICATIONS**

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



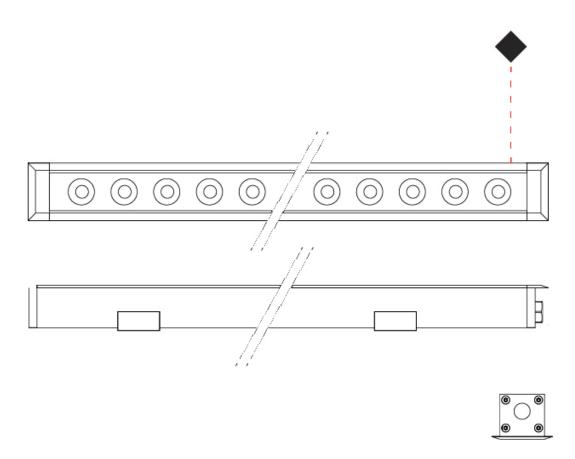






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base number

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: Necessed
Mounting Location: In-Ground
Subcategory: Walk Over
PHYSICAL
Shape: Rectangle
Length (mm): 620
Length (in): 24 $\frac{7}{16}$
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

Gusket. 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): 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
Color Temperature (°K): RGBW
CDI- >00 CDI

put + 0.tage (+/+ 120 2. )
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

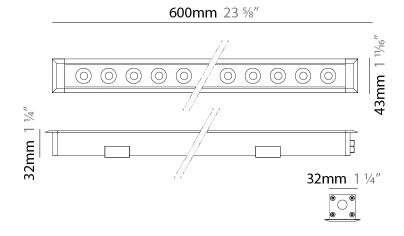
Optic°: 28 / 47 / ELL

#### 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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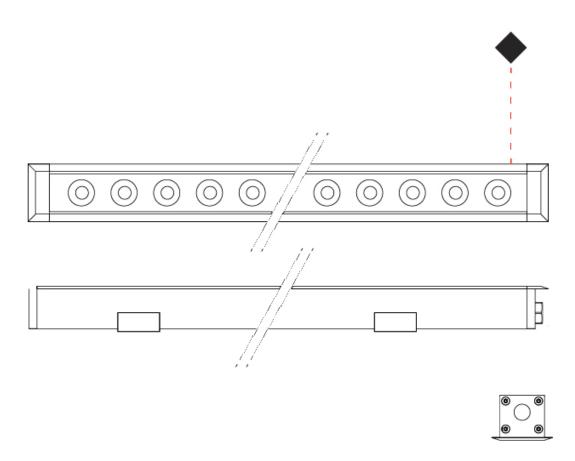






E9I638-

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#### E91639-

base number Finish

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): 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

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	

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

Optic°: 26 / 47 / ELL

#### RATINGS AND CERTIFICATIONS

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# 43mm 1 11/16" $(\bigcirc)$ $(\bigcirc)$ $\bigcirc$ $(\bigcirc)$ $(\bigcirc)$ 32mm 1 1/4" 32mm 1 1/4"

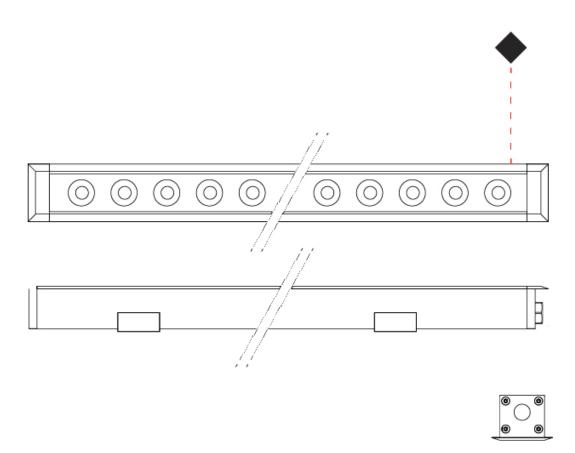
1200mm 47 1/4"





E9I639-

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# **MINI CORNICHE**

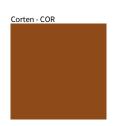
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#### **Fixture Finish**













**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**

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# **LEGEND**

					special LED (upon request) PGB_PGBW_tunable
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
$\overline{\uparrow}$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
$\dot{\Delta}$	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
	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	<b>3</b>	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>□</b> ←,→	minimum distance (meters) lamp - object	<b>♦</b>	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)	<b>●</b> ⑨	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. CO	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	$\odot$	indirect diffuser	. <b>.</b>	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	0	direct diffuser	շ (Մ <u>)</u> սո	UL Certified to UL and CSA Standards
	remote control	(1)	ball-proof (upon request)	<b>®</b> :	CSA Certified to UL and CSA Standards
9	available upon request	O	accessory	<b>②</b>	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