

MINI CORNICHE RECESSED

E9Q080-

base 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: Ceiling

Subcategory: Downlight

PHYSICAL

Shape: Rectangle

Length (mm): 1220

Length (in): 48 1/32

Width (mm): 43

Width (in): 1 3/4

Height (mm): 32

Height (in): 1 1/4

Ceiling Thickness (mm): 2 - 13

Ceiling Thickness (in): 1/16 - 1/2

Light Distribution: Downlight

Weight (kg): 2.7

Weight (lbs): 5.9

Diffuser: Clear tempered glass

Gasket: Gore-Tex valve to prevent condensation

Fixture Material: Extruded Aluminum

Cut-out Measurements: 36mm / 1 7/16" x 1210mm / 47 5/8"

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 40 / 20 (Dif) / 21 (Asy)

Driver Included: No

Driver Location: Remote

Driver Type: Constant Voltage - 120 / 277Vac

Input Voltage (V): 120

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

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP65

IK Rating: IK07

Bug Rating: B3 U1 G1

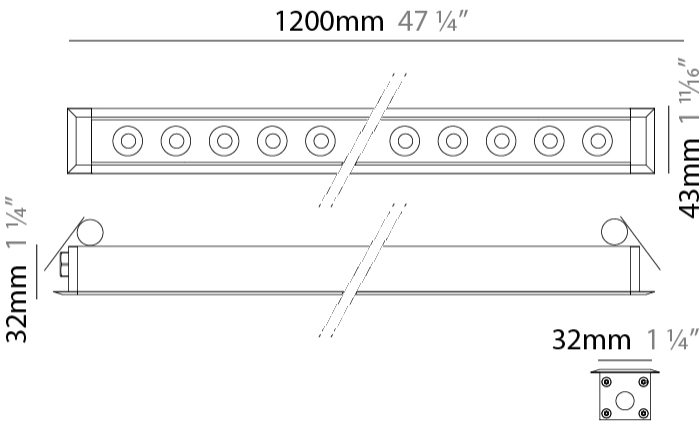
PROJECT

TYPE

SPECIFIER

QUANTITY

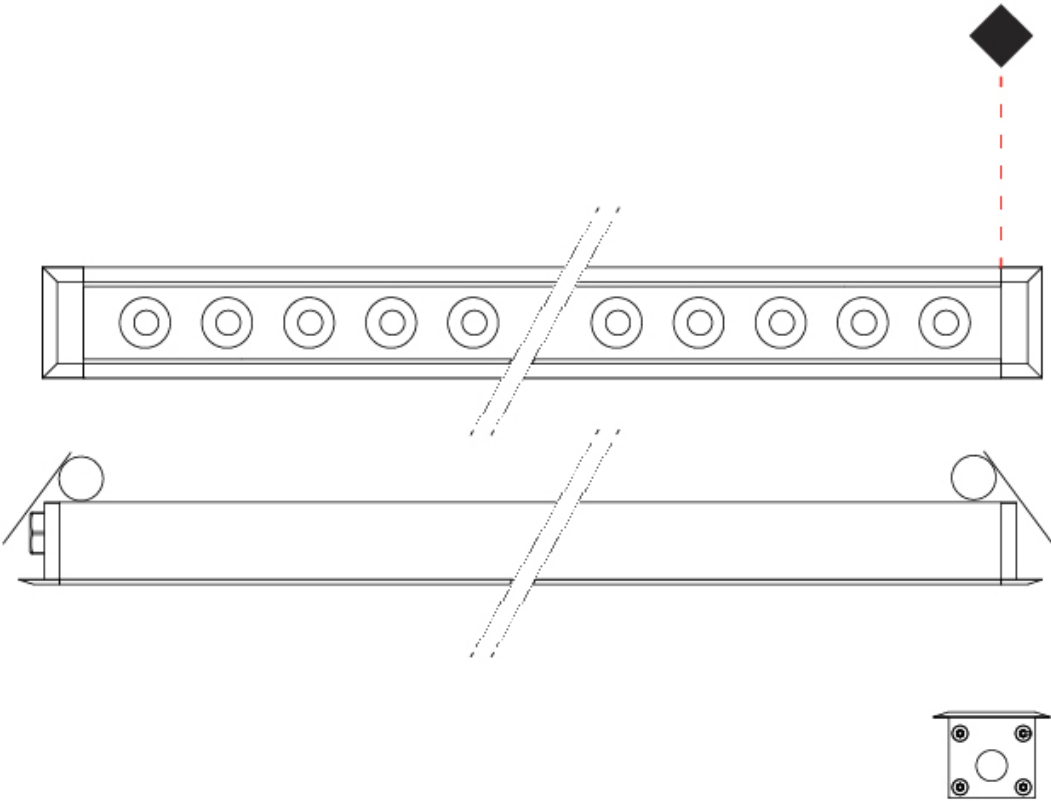
DATE



MINI CORNICHE RECESSED

E9Q080-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



E

MINI CORNICHE RECESSED

E9Q100-

base number

Color
Temperature

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: Ceiling

Subcategory: Downlight

PHYSICAL

Shape: Rectangle

Length (mm): 620

Length (in): 24 ³/₈

Width (mm): 43

Width (in): 1 ⁵/₈

Height (mm): 32

Height (in): 1 ¹/₄

Ceiling Thickness (mm): 2 - 13

Ceiling Thickness (in): 1/16 - 1/2

Light Distribution: Downlight

Weight (kg): 1.3

Weight (lbs): 2.8

Diffuser: Clear tempered glass

Gasket: Gore-Tex valve to prevent condensation

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

Fixture Material: Extruded Aluminum

Cut-out Measurements: 36mm / 1 7/16" x 610mm / 24"

ELECTRICAL

Lamp Type: LED

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

LED

Number of LEDs: 18

Color Temperature (°K): 3000 / 4000

Max. Delivered Lumen (lm): 1500 / 1560

Nominal Lumen (lm): 2520 / 2610

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: IP65

IK Rating: IK07

Bug Rating: B2 U1 G0

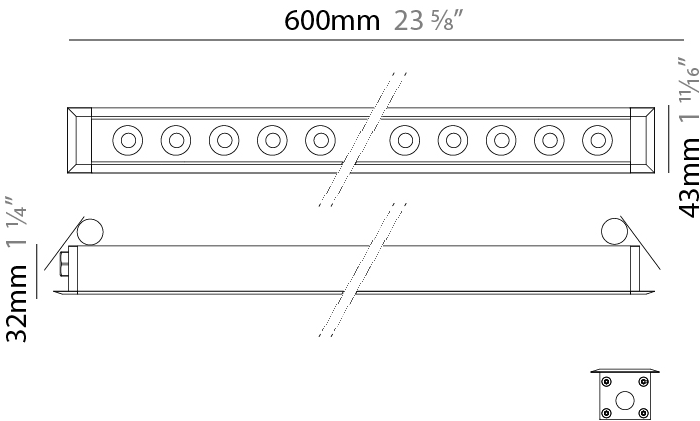
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



MINI CORNICHE RECESSED

E9Q100-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



E

MINI CORNICHE RECESSED

E9Q103-

-

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: Ceiling

Subcategory: Downlight

PHYSICAL

Shape: Rectangle

Length (mm): 620

Length (in): 24 3⁄8

Width (mm): 43

Width (in): 1 5⁄8

Height (mm): 32

Height (in): 1 1⁄4

Ceiling Thickness (mm): 2 - 13

Ceiling Thickness (in): 1/16 - 1/2

Light Distribution: Downlight

Weight (kg): 1.3

Weight (lbs): 2.8

Diffuser: Clear tempered glass

Gasket: Gore-Tex valve to prevent condensation

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

Fixture Material: Extruded Aluminum

Cut-out Measurements: 36mm / 1 7/16" x 610mm / 24"

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

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: IP65

IK Rating: IK07

Bug Rating: B1 U0 G0

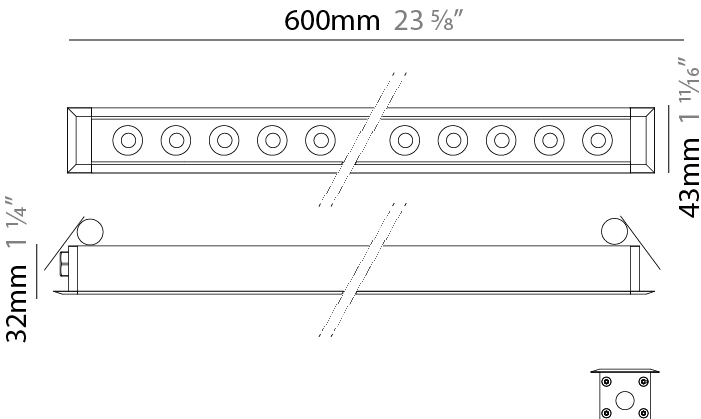
PROJECT

TYPE

SPECIFIER

QUANTITY

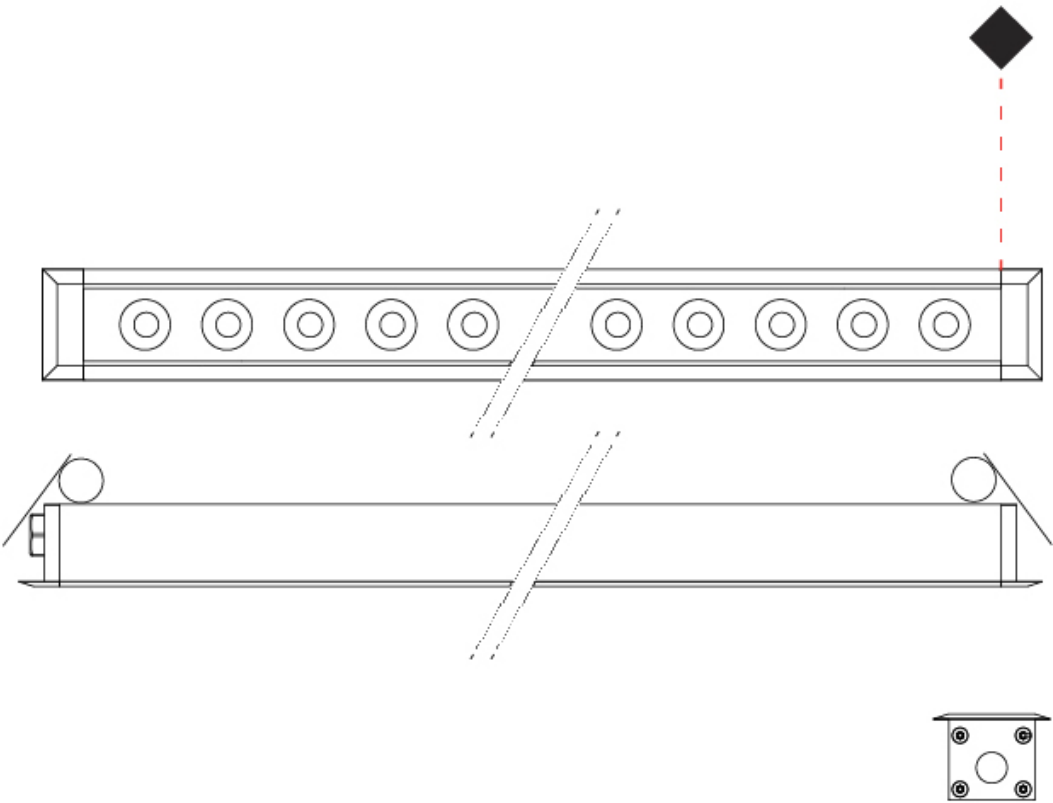
DATE



MINI CORNICHE RECESSED

E9Q103-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



MINI CORNICHE RECESSED

E9Q104-

base number

Color
Temperature

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: Ceiling

Subcategory: Downlight

PHYSICAL

Shape: Rectangle

Length (mm): 120

Length (in): 4 3/4

Width (mm): 43

Width (in): 1 5/8

Height (mm): 32

Height (in): 1 1/4

Ceiling Thickness (mm): 2 - 13

Ceiling Thickness (in): 1/16 - 1/2

Light Distribution: Downlight

Diffuser: Clear tempered glass

Gasket: Gore-Tex valve to prevent condensation

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

Fixture Material: Extruded Aluminum

Cut-out Measurements: 36mm / 1 7/16" x 110mm / 4 5/16"

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 3.5 / 1.5 (Dif)

Total Output Wattage (W): 3 / 1 (Dif)

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: 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: IP65

IK Rating: IK07

Bug Rating: B1 U1 G0

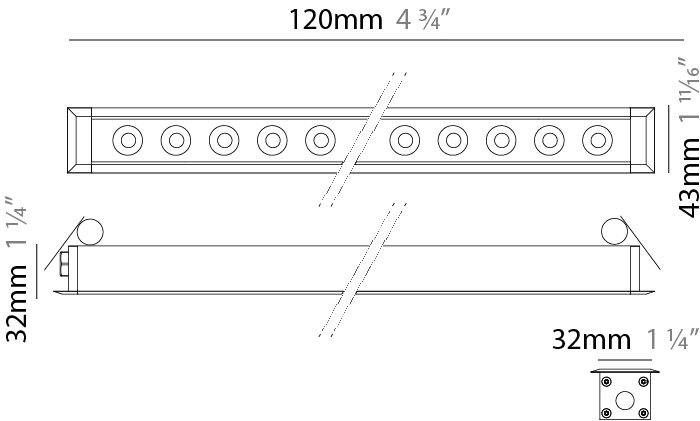
PROJECT

TYPE

SPECIFIER

QUANTITY

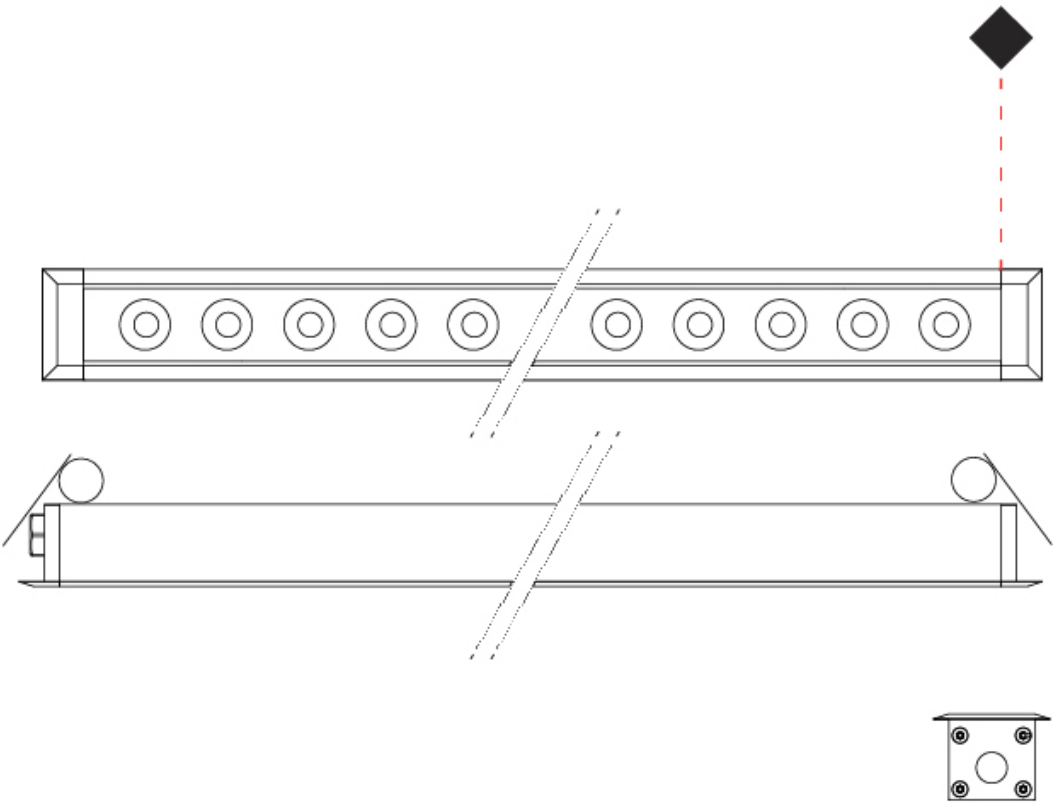
DATE



MINI CORNICHE RECESSED

E9Q104-

PROJECT	
TYPE	
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QUANTITY	
DATE	



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MINI CORNICHE RECESSED

E9Q106-

base number

Color
Temperature

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: Ceiling

Subcategory: Downlight

PHYSICAL

Shape: Rectangle

Length (mm): 320

Length (in): 12 5⁄8

Width (mm): 43

Width (in): 1 11⁄16

Height (mm): 32

Height (in): 1 1⁄4

Ceiling Thickness (mm): 2 - 13

Ceiling Thickness (in): 1/16 - 1/2

Light Distribution: Downlight

Weight (kg): 0.8

Weight (lbs): 1.76

Diffuser: Clear tempered glass

Gasket: Gore-Tex valve to prevent condensation

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

Fixture Material: Extruded Aluminum

Cut-out Measurements: 36mm / 1 7/16" x 310mm / 12 3/16"

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 9.5 / 5.5 / 6

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: 9

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: IP65

IK Rating: IK07

Bug Rating: B1 U1 G0

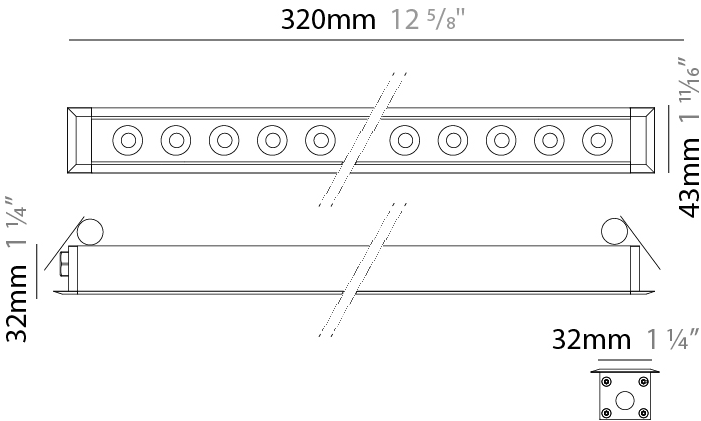
PROJECT

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QUANTITY

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MINI CORNICHE RECESSED

E9Q106-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



E

MINI CORNICHE RECESSED

E9Q107-

base number

Color
Temperature

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: Ceiling

Subcategory: Downlight

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 1/4

Ceiling Thickness (mm): 2 - 13

Ceiling Thickness (in): 1/16 - 1/2

Light Distribution: Downlight

Weight (kg): 2

Weight (lbs): 4.4

Diffuser: Clear tempered glass

Gasket: Gore-Tex valve to prevent condensation

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

Fixture Material: Extruded Aluminum

Cut-out Measurements: 36mm / 1 7/16" x 910mm / 35 13/16"

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 29 / 15.5 (Dif) / 17 (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

LED

Number of LEDs: 18

Color Temperature (°K): 3000 / 4000

Max. Delivered Lumen (lm): 2260 / 2350

Nominal Lumen (lm): 3780 / 3915

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: IP65

IK Rating: IK07

Bug Rating: B3 U1 G1

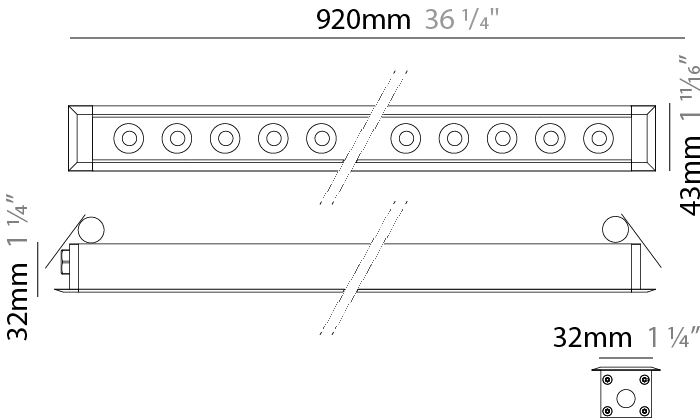
PROJECT

TYPE

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QUANTITY

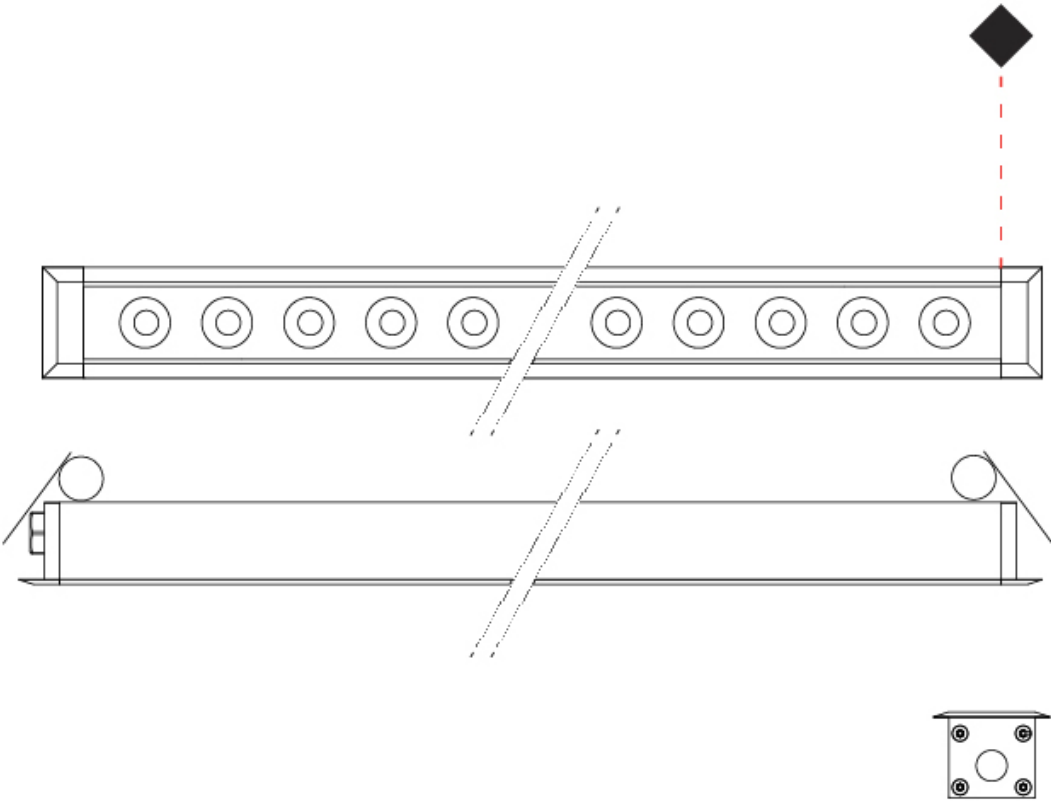
DATE



MINI CORNICHE RECESSED

E9Q107-

PROJECT	
TYPE	
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QUANTITY	
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MINI CORNICHE RECESSED

E9Q110-

-

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: Ceiling

Subcategory: Downlight

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 1/4

Ceiling Thickness (mm): 2 - 13

Ceiling Thickness (in): 1/16 - 1/2

Light Distribution: Downlight

Weight (kg): 2

Weight (lbs): 4.4

Diffuser: Clear tempered glass

Gasket: Gore-Tex valve to prevent condensation

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

Fixture Material: Extruded Aluminum

Cut-out Measurements: 36mm / 1 7/16" x 910mm / 35 13/16"

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

OPTICAL

Optic°: 26 / 40 / ELL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP65

IK Rating: IK07

Bug Rating: B1 U0 G0

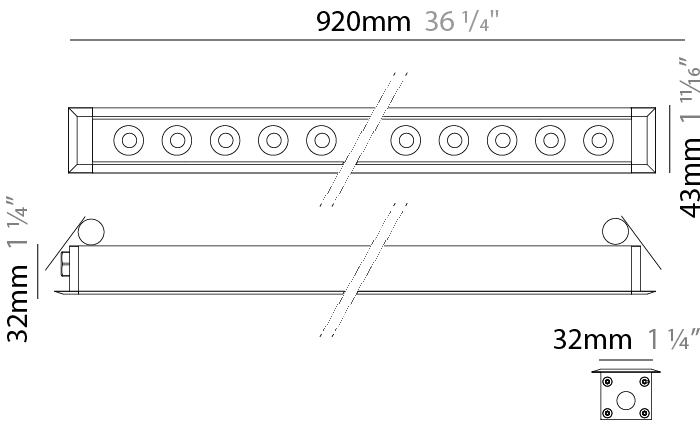
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



MINI CORNICHE RECESSED

E9Q110-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



E

MINI CORNICHE RECESSED

E9Q111-

-

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: Ceiling

Subcategory: Downlight

PHYSICAL

Shape: Rectangle

Length (mm): 120

Length (in): 4 3/4

Width (mm): 43

Width (in): 1 5/8

Height (mm): 32

Height (in): 1 1/4

Ceiling Thickness (mm): 2 - 13

Ceiling Thickness (in): 1/16 - 1/2

Light Distribution: Downlight

Installation Requirement: 36mm / 1 7/16" x 110mm / 4 5/16"

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): 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

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: IP65

IK Rating: IK07

Bug Rating: B1 U0 G0

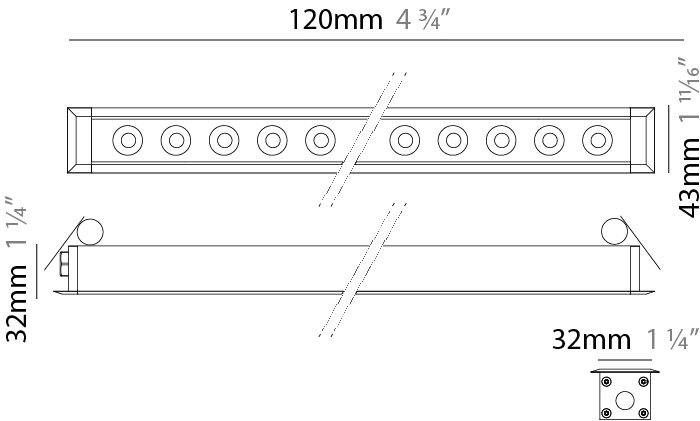
PROJECT

TYPE

SPECIFIER

QUANTITY

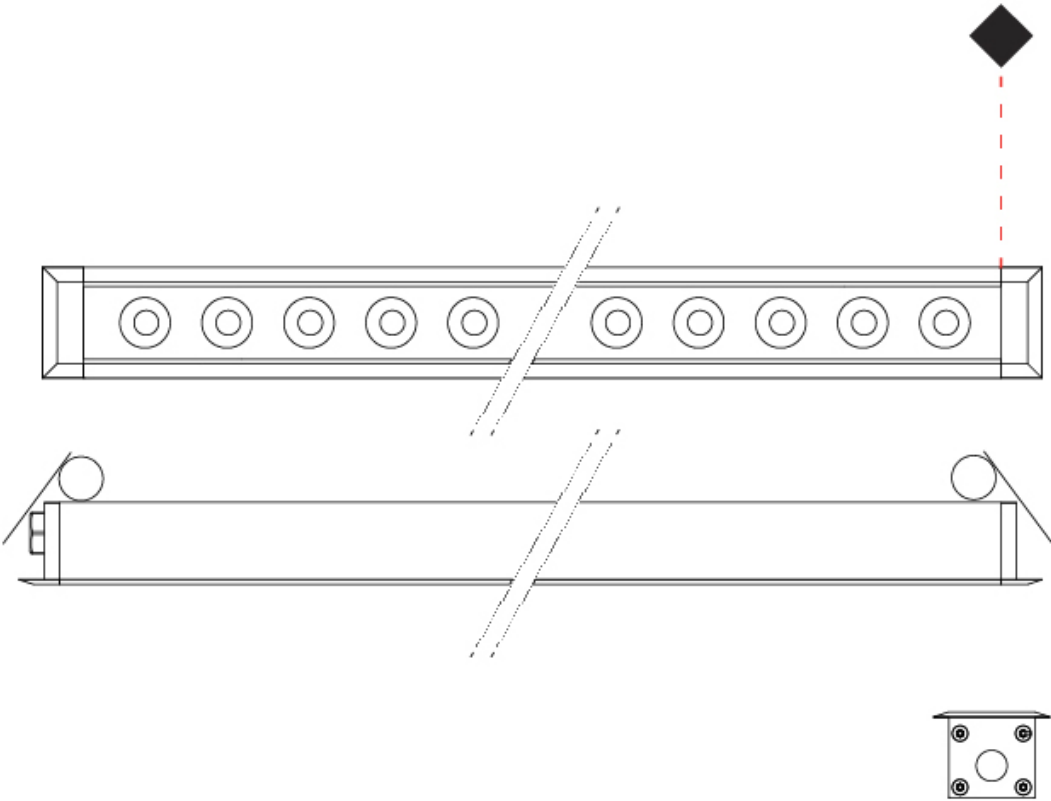
DATE



MINI CORNICHE RECESSED

E9Q111-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



E

MINI CORNICHE RECESSED

E9Q112-

-

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: Ceiling

Subcategory: Downlight

PHYSICAL

Shape: Rectangle

Length (mm): 320

Length (in): 12 5⁄8

Width (mm): 43

Width (in): 1 11⁄16

Height (mm): 32

Height (in): 1 1⁄4

Ceiling Thickness (mm): 2 - 13

Ceiling Thickness (in): 1/16 - 1/2

Light Distribution: Downlight

Weight (kg): 0.8

Weight (lbs): 1.76

Diffuser: Clear tempered glass

Gasket: Gore-Tex valve to prevent condensation

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

Fixture Material: Extruded Aluminum

Cut-out Measurements: 36mm / 1 7/16" x 310mm / 12 3/16"

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: IP65

IK Rating: IK07

Bug Rating: B1 U0 G0

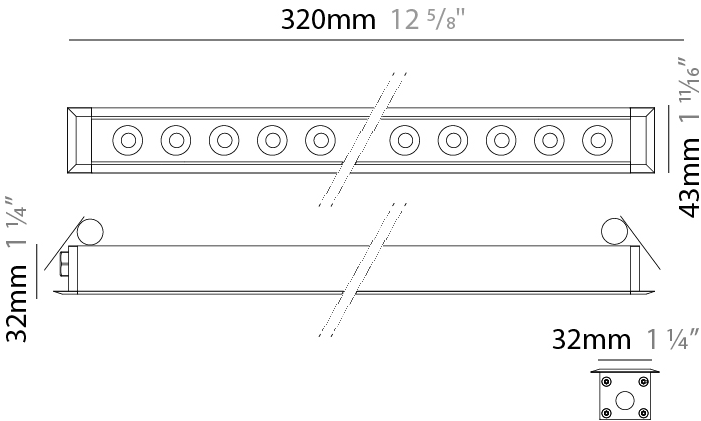
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



MINI CORNICHE RECESSED

E9Q112-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



E

MINI CORNICHE RECESSED

E9Q114-

-

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: Ceiling

Subcategory: Downlight

PHYSICAL

Shape: Rectangle

Length (mm): 1220

Length (in): 48 1/2

Width (mm): 43

Width (in): 1 3/4

Height (mm): 32

Height (in): 1 1/4

Ceiling Thickness (mm): 2 - 13

Ceiling Thickness (in): 1/16 - 1/2

Light Distribution: Downlight

Weight (kg): 2.7

Weight (lbs): 5.9

Diffuser: Clear tempered glass

Gasket: Gore-Tex valve to prevent condensation

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

Fixture Material: Extruded Aluminum

Cut-out Measurements: 36mm / 1 7/16" x 1210mm / 47 5/8"

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

Special LEDs offerings: RGBW

OPTICAL

Optic°: 26 / 40 / ELL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP65

IK Rating: IK07

Bug Rating: B1 U0 G0

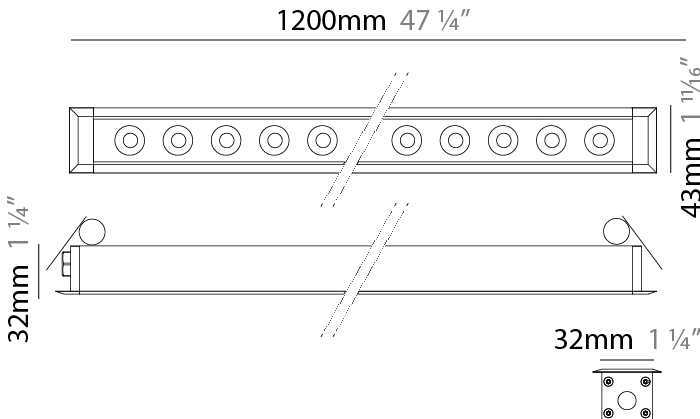
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



MINI CORNICHE RECESSED

E9Q114-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



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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.



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)