

E9Q104		-	-
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: Ceiling	
Subcategory: Downlight	

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		
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"	Mounting Location: Ceiling	
Shape: Rectangle Length (mm): 120 Length (in): 4 $\frac{3}{4}$ Width (mm): 43 Width (in): 1 $\frac{5}{8}$ Height (mm): 32 Height (in): 1 $\frac{1}{4}$ 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"	Subcategory: Downlight	
Length (mm): 120 Length (in): 4 ³ / ₄ Width (mm): 43 Width (in): 1 ⁵ / ₈ Height (inm): 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"	PHYSICAL	
Length (in): 4 $\frac{3}{4}$ Width (mm): 43 Width (in): 1 $\frac{5}{8}$ Height (inm): 32 Height (in): 1 $\frac{1}{4}$ 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"	Shape: Rectangle	
Width (mm): 43 Width (in): 1 ½ Height (mm): 32 Height (in): 1 ½ 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"	Length (mm): 120	
Width (in): 1 \(\frac{1}{8} \) Height (mm): 32 Height (in): 1 \(\frac{1}{4} \) 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"	Length (in): 4 ¾	
Height (mm): 32 Height (in): 1 ½ 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"	Nidth (mm): 43	
Height (in): 1 ½ 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"	Nidth (in): 1 ½	
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"	Height (mm): 32	
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"	Height (in): 1 ½	
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"	Ceiling Thickness (mm): 2 - 13	
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"	Ceiling Thickness (in): 1/16 - 1/2	
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"	ight Distribution: Downlight	
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: Extruded Aluminum Cut-out Measurements: 36mm / 1 7/16" x 110mm / 4 5/16"	Diffuser: Clear tempered glass	
Fixture Material: Extruded Aluminum Cut-out Measurements: 36mm / 1 7/16" x 110mm / 4 5/16"	Gasket: Gore-Tex valve to prevent condensation	
Cut-out Measurements: 36mm / 1 7/16" x 110mm / 4 5/16"	Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	
	Fixture Material: Extruded Aluminum	
ELECTRICAL	Cut-out Measurements: 36mm / 1 7/16" x 110mm / 4 5/16	;"
	ELECTRICAL	

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

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

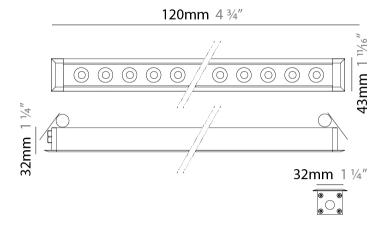
IP rating: IP65

IK Rating: IK07

Bug Rating: B1 U1 G0

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



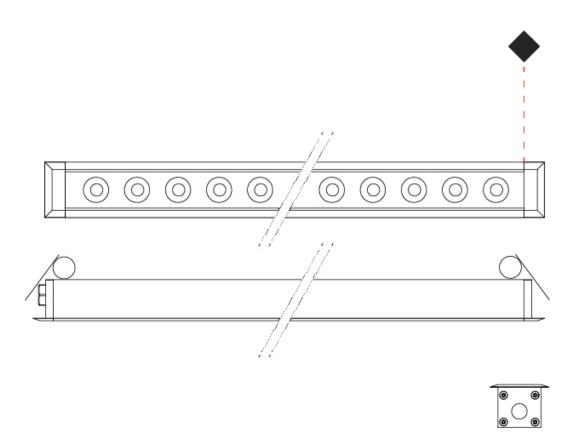






E9Q104-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







E9Q106	- .	-	-
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	

DIVISION, EXCENSI
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Rectangle
Length (mm): 320
Length (in): 12 $\frac{5}{8}$
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): 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

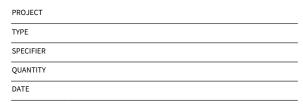
Lamp Type: LED
Total Output Wattage (W): 9.5 / 5.5 / 6
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied 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
ODTICAL

OPTICAL

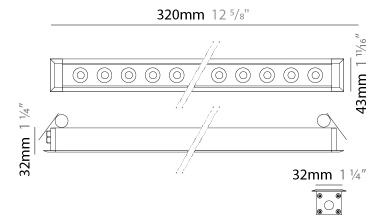
Optic°: 13 / 26 / 40 / ASY / DIF / ELL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards		
IP rating: IP65		
IK Rating: IK07		
Bug Rating: B1 U1 G0		





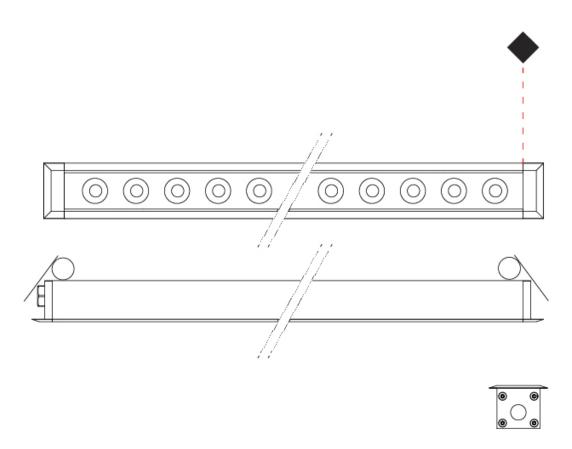






E9Q106-

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+
=	wall and ceiling: recessed and surface mounted	-			
	wall and ceiling: recessed and surface mounted	S	rotating	9	warm dim / natural dimming LED
1	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	THESE	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
$\dot{\mathbf{A}}$	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	(LM)	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
X	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	3	walk on
7	square wall or ceiling cut-out	Ċ	free individual colors 01-29	②	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	lack	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
	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	. (A)	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(II)	CSA Certified to UL and CSA Standards
9	available upon request	9	accessory	(Z)	Certified for North American Standards

IP RATING

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
IP65	protected against ingress of dust protected against jets of water
IP66	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

above the surface)

100000	2010 (PACA - 2017 - 201
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