# **ZANEEN**<sub>®</sub>

## **BROOKLYN MODULAR SYSTEM RECESSED**

### **A8BROOK-REC-SYS**

base number

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: Brooklyn
Subseries: Brooklyn Modular System
Brand: Panzeri
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): Custom length
Length (in): Custom length
Width (mm): 35
Width (in): $1\frac{3}{8}$
Height (mm): 35
Height (in): 1 <sup>3</sup> / <sub>8</sub>
Installation Requirement: Bolt-Down Installation
Fixture Finish: WHI
Fixture Material: Aluminum
ELECTRICAL
Lamp Type: LED
Dimming: 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Input Voltage (V): 120 - 277
Output Voltage (V): 24
Upon Request: Remote - Not included: 0-10Vdc dimming / Non-dimming / 277Vac
LED
Color Temperature (°K): 3000
Lamp Life (hrs): 50000
Upon Request: Color Temperature RGB-W Tunable

#### OPTICAL

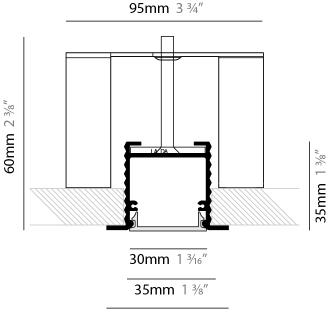
### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards	
IP rating: IP20	

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INOSECI		
TYPE		
SPECIFIER		
QUANTITY		
DATE		





44mm 1 3/4"

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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

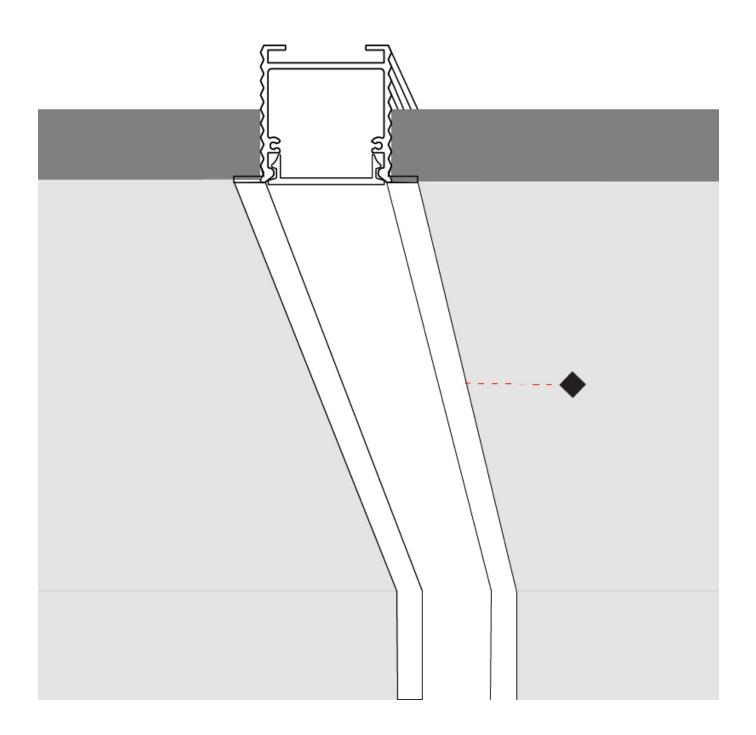
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

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## **BROOKLYN MODULAR SYSTEM RECESSED**

## A8BROOK-REC-SYS

TYPE			
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## **BROOKLYN MODULAR SYSTEM SUSPENSION**

## A8BROOK-SUR-SUS-SYS

base number

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: Brooklyn
Subseries: Brooklyn Modular System
Brand: Panzeri
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): Custom length
Length (in): Custom length
Width (mm): 35
Width (in): 1 <sup>3</sup> / <sub>8</sub>
Height (mm): 35
Height (in): 1 <sup>3</sup> / <sub>8</sub>
Fixture Finish: WHI
Fixture Material: Aluminum
ELECTRICAL

Lamp Type: LED
Dimming: 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Input Voltage (V): 120 - 277
Output Voltage (V): 24
Upon Request: Remote - Not included: 0-10Vdc dimming / Non-dimming / 277Vac
LED

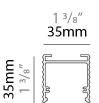
#### Color Temperature (°K): 3000

Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP20

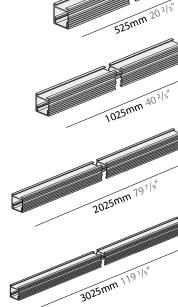


**30mm** 1 <sup>1</sup>/<sub>5</sub>"



PROJECT TYPE SPECIFIER

QUANTITY DATE





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## **BROOKLYN MODULAR SYSTEM TRIMLESS**

### **A8BROOK-TRI-SYS**

base number

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

GENERAL	
Series: Brooklyn	
Subseries: Brooklyn Modular System	
Brand: Panzeri	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceiling	
Subcategory: Profile	
PHYSICAL	
Length (mm): Custom length	
Length (in): Custom length	
Width (mm): 35	
Width (in): 1 <sup>3</sup> / <sub>8</sub>	
Height (mm): 35	
Height (in): $1\frac{3}{8}$	
Light Distribution: Direct	
Installation Requirement: Bolt-Down Installation	
Diffuser: Opal	
Fixture Finish: WHI	
Fixture Material: Aluminum	
Upon Request: Curves	
ELECTRICAL	
Lamp Type: LED	
Dimming: 0-10V Dimming	
Driver Included: No	
Driver Location: Remote	
Driver Type: Constant Voltage - Universal	
Input Voltage (V): 120 - 277	
Output Voltage (V): 24	
Upon Request: Remote - Not included: 0-10Vdc dimming / Non-dimm / 277Vac	ing
LED	
Lamp Life (hrs): 50000	
Upon Request: Color Temperature RGB-W Tunable	
ORTICAL	

### OPTICAL

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards	
IP rating: IP20	

PF	20	J	EC	T

TROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



95mm 3 3/4" 60mm 2 3%" 35mm 1 3/8"

30mm 1 3/16"

35mm 1 3/8"

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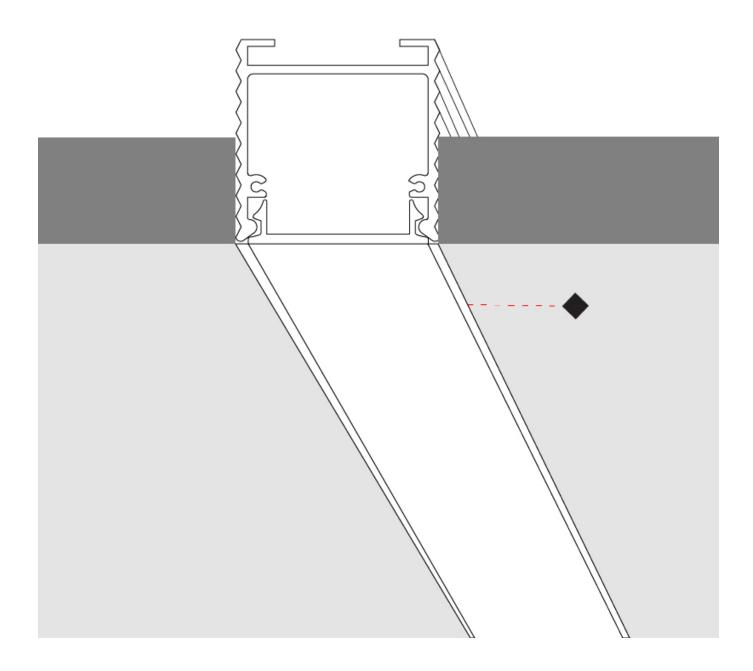
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## **ZANEEN**<sub>®</sub>

## **BROOKLYN MODULAR SYSTEM TRIMLESS**

A8BROOK-TRI-SYS

FROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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## BROOKLYN COLOR FINISH CHAR

PROJECT

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.





## BROOKLYN

PROJECT

FROJEC

TYPE

SPECIFIER QUANTITY

DATE

## LEGEND

_↓_	floor-mounted	¥	pivotable	$\circledast$	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
$\uparrow$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
<b>→</b>	wall-mounted	T	color of suspension cable	1111 1100	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	€К	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\overline{\mathbf{Y}}$	indirect light distribution	Å	lens	₩.	efficacy (lumens per watt)
	asymmetric light distribution	Ò	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	٢	walk on
5	square wall or ceiling cut-out	Ċ	free individual colors 01-29		drive on
d d	the supplied jig specifies the cutout dimensions	Ŭ.	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>Osc</b>	Dark Sky Compliance
(++)	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	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)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
<b>4</b>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
У	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
() <sup>®</sup>	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	<b>S</b>	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	$(\mathbb{Z})$	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
1968	protected against ingress of dust protected against immersion of water under pressure for long periods

## **IK RATING**

КО1	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
КОЗ	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)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
КОб	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)
КОВ	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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)