

A81403R9-

base number

Finish 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: Brooklyn	
Subseries: Brooklyn Line	
Brand: Panzeri	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Profile	

Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 1020
Length (in): 40 ³ / ₁₆
Width (mm): 35
Width (in): 1 3/8
Height (mm): 35
Height (in): 1 ³ / ₈
Max. Overall Height (mm): 2035
Max. Overall Height (in): 80 1/8
Light Distribution: Direct
Weight (kg): 2
Weight (lbs): 4.4
Diffuser: PMMA - Satin Opal
Fixture Finish: WHI / BLK
Fixture Material: Aluminum
Cable Details: 2000mm / 78 5/8" steel suspension cable 2000mm / 78

ELECTRICAL

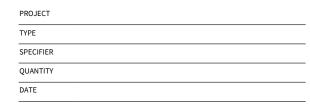
5/8" power cable in transparent PVC

RATINGS AND CERTIFICATIONS

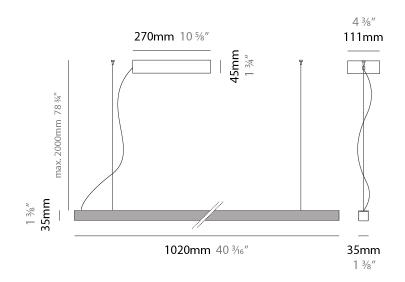
IP rating: IP20

Certified By: Certified for North American Standards

Lamp Type: LED
Input Wattage (W): 20
Total Output Wattage (W): 17
Dimming: 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
Upon Request: Non-dimming
LED
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 1142
Nominal Lumen (lm): 2280
Lamp Life (hrs): 80000
OPTICAL





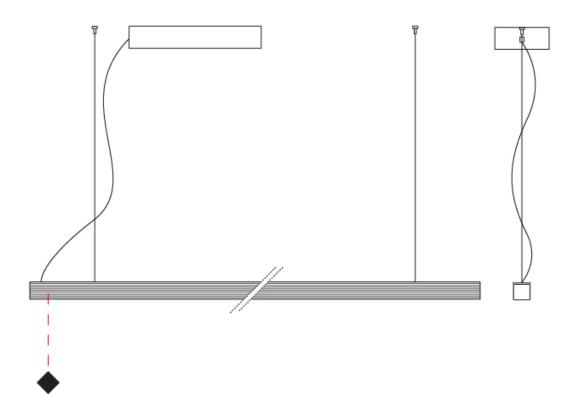






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A81404R9-

base number

Options

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GENERAL

Series: Brooklyn
Subseries: Brooklyn Line
Brand: Panzeri
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL

Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 1520
Length (in): 59 ¹³ / ₁₆
Width (mm): 35
Width (in): 1 3/8
Height (mm): 35
Height (in): 1 3/8
Max. Overall Height (mm): 2035
Max. Overall Height (in): 80 $\frac{1}{8}$
Light Distribution: Direct
Weight (kg): 2.3
Weight (lbs): 5.1
Diffuser: PMMA - Satin Opal
Fixture Finish: WHI / BLK
Fixture Material: Aluminum
Cable Details: 2000mm / 78 5/8" steel suspension cable 2000mm / 78 5/8" power cable in transparent PVC

ELECTRICAL Lamp Type: LED

Input Wattage (W): 29

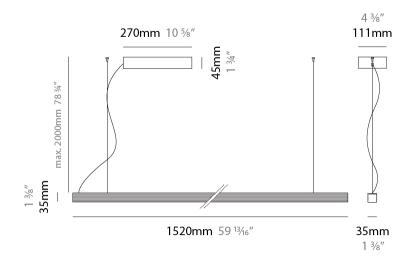
Total Output Wattage (W): 25.5
Dimming: 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
Upon Request: Non-dimming
LED
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 1713
Nominal Lumen (lm): 3420
CRI: >90 CRI
Lamp Life (hrs): 80000

OPTICAL

RATINGS AND CERTIFICATIONS





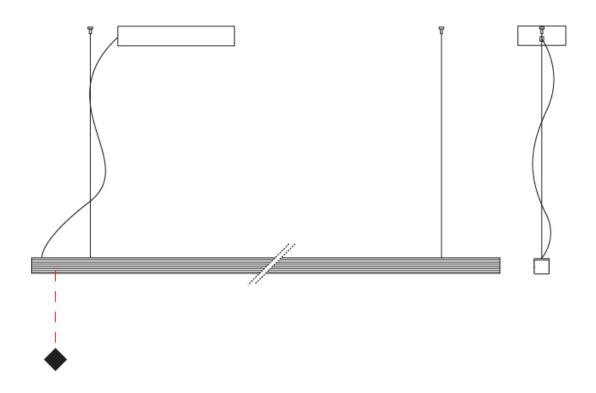






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BROOKLYN MODULAR SYSTEM RECESSED

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	

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 3/8
Height (mm): 35
Height (in): 1 $\frac{3}{8}$
Installation Requirement: Bolt-Down Installation
Fixture Finish: WHI
Fixture Material: Aluminum

ELECTRICAL

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

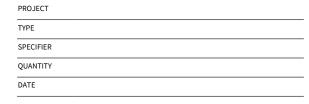
Upon Request: Remote - Not included: 0-10Vdc dimming / Non-dimming / 277Vac

LED

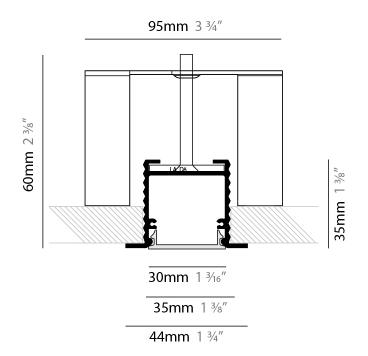
Color Temperature (°K): 3000
Lamp Life (hrs): 50000
Upon Request: Color Temperature RGB-W Tunable

OPTICAL

RATINGS AND CERTIFICATIONS







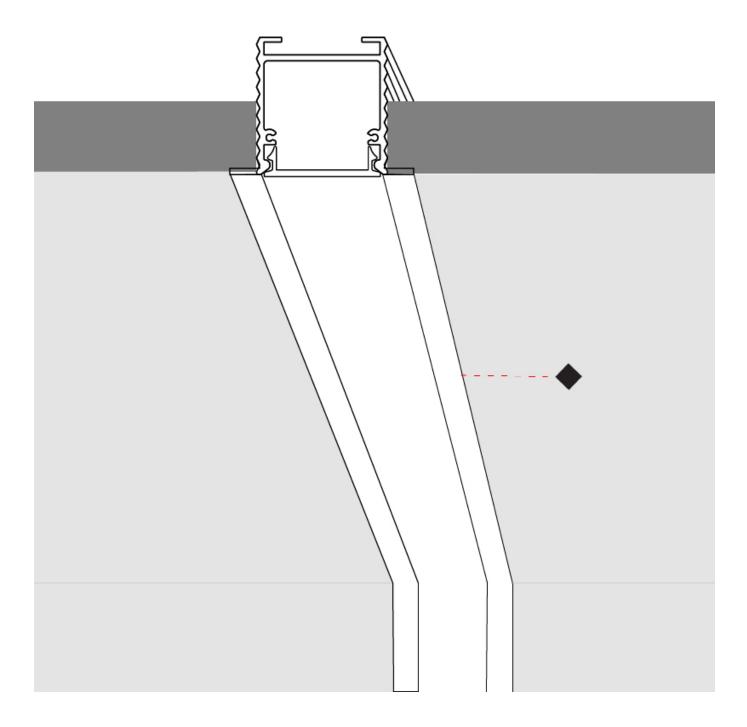




BROOKLYN MODULAR SYSTEM RECESSED

A8BROOK-REC-SYS

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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
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GENERAL

Series: Brooklyn	
Subseries: Brooklyn Modular System	
Brand: Panzeri	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Profile	

Subcategory: Profile	
PHYSICAL	
Shape: Rectangle	
Length (mm): Custom length	
Length (in): Custom length	
Width (mm): 35	
Width (in): 1 ³ / ₈	
Height (mm): 35	
Height (in): 1 3/8	
Fixture Finish: WHI	
Fixture Material: Aluminum	

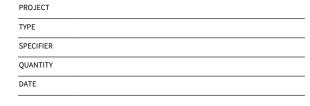
ELECTRICAL
Lamp Type: LED
Dimming: 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Input Voltage (V): 120 - 277
Output Voltage (V): 24
Upon Request: Remote - Not included: 0-10Vdc dimming / Non-dimmin / 277Vac

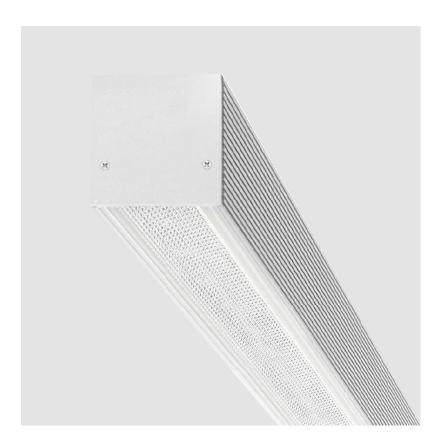
LED

Color Temperature (°K): 3000 Lamp Life (hrs): 50000

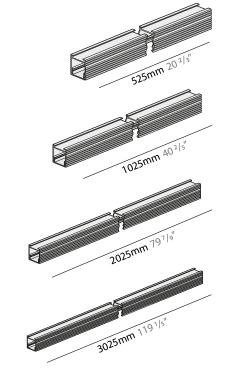
OPTICAL

RATINGS AND CERTIFICATIONS













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

Series: Brooklyn	
Subseries: Brooklyn Modular System	
Brand: Panzeri	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceiling	
Subcategory: Profile	

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 3/8
Height (mm): 35
Height (in): 1 3/8
Light Distribution: Direct
Installation Requirement: Bolt-Down Installation
Diffuser: Opal
Fixture Finish: WHI
Fixture Material: Aluminum
Upon Request: Curves
ELECTRICAL

LLLGTRIGHL
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

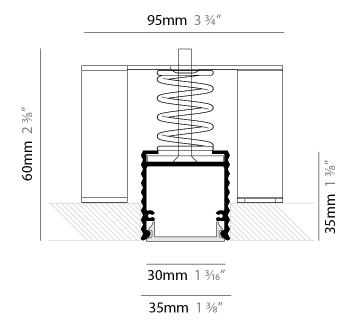
Lamp Life (hrs): 50000 Upon Request: Color Temperature RGB-W Tunable

OPTICAL

RATINGS AND CERTIFICATIONS







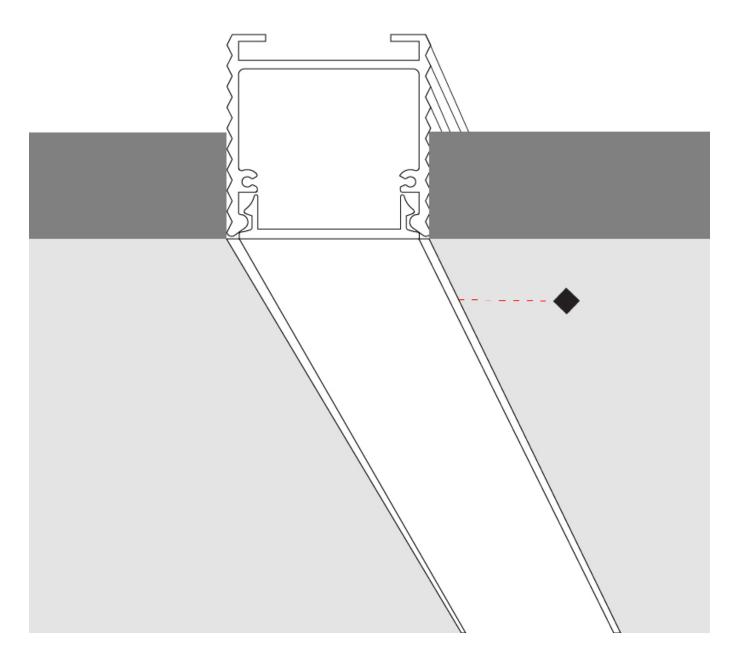




BROOKLYN MODULAR SYSTEM TRIMLESS

A8BROOK-TRI-SYS

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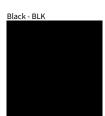


BROOKLYN

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Fixture Finish

White	- WH	I		



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

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LEGEND

<u></u>	floor-mounted	Ą	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	9	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	æ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	in the second	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	+	length of suspension cable	CRI	color rendering index
	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	30	walk on
\Box	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)	DSC	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)
\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)	4	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
<u>~~</u>	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	Θ	direct diffuser	c (ՄL) us	UL Certified to UL and CSA Standards
	remote control	0	ball-proof (upon request)	(B)	CSA Certified to UL and CSA Standards
9	available upon request	0	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)

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) $$
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
IKO6	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) $$
IKOB	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