ZANEEN®

BROOKLYN LINE SUSPENSION

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

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 5/8" power cable in transparent PVC

ELECTRICAL

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
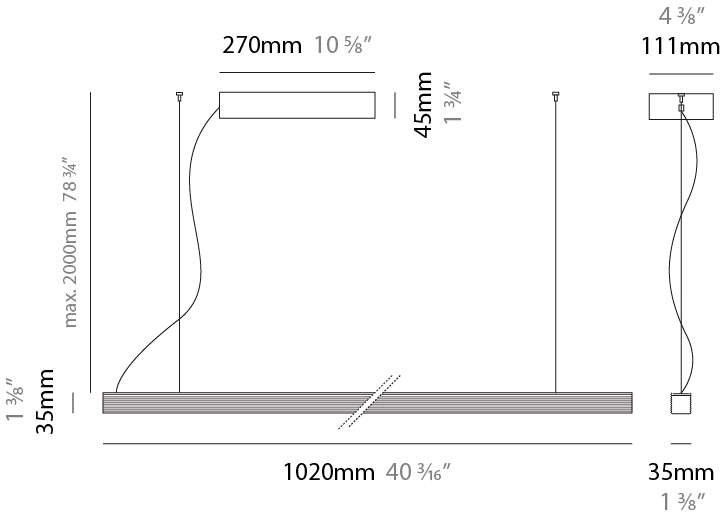Output Voltage (V): 24
Upon Request: Non-dimming

LED

Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 1142
Nominal Lumen (lm): 2280
Lamp Life (hrs): 80000

OPTICAL

RATINGS AND CERTIFICATIONS

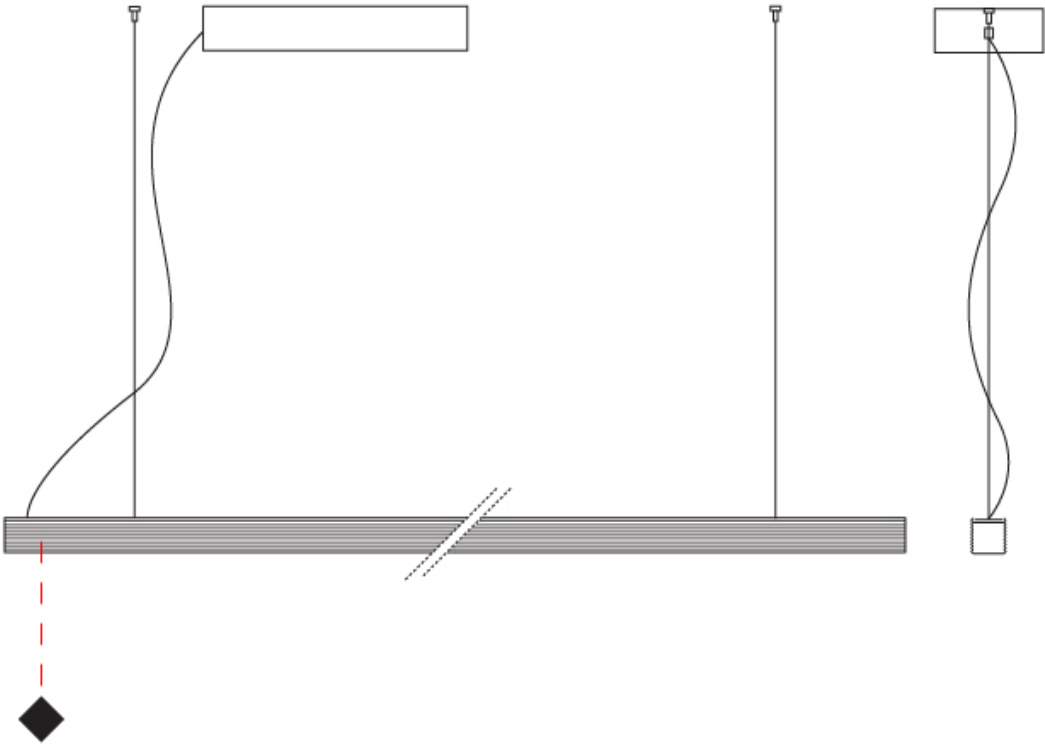Certified By: Certified for North American Standards
IP rating: IP20

A

May 11, 2024, 5:41 am

ZANEEN®

BROOKLYN LINE SUSPENSION

A81403R9-

A

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

May 11, 2024, 5:41 am

ZANEEN®

BROOKLYN LINE SUSPENSION

A81404R9-

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

PHYSICAL

Shape: Rectangle
Length (mm): 1520
Length (in): 59 $\frac{13}{16}$
Width (mm): 35
Width (in): 1 $\frac{3}{8}$
Height (mm): 35
Height (in): 1 $\frac{3}{8}$
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

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

270mm 10 $\frac{5}{8}$"
45mm 1 $\frac{3}{4}$"
4 $\frac{3}{8}$"
111mm
max. 2000mm 78 $\frac{3}{4}$"
1 $\frac{3}{8}$"
35mm
1520mm 59 $\frac{13}{16}$"
35mm 1 $\frac{3}{8}$"

A

May 11, 2024, 5:41 am

ZANEEN®

BROOKLYN LINE SUSPENSION

A81404R9-

A

May 11, 2024, 5:41 am

ZANEEN®

BROOKLYN
COLOR FINISH CHART

Fixture Finish

White - WHI

Black - BLK

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.

May 11, 2024, 5:41 am

ZANEEN®

BROOKLYN

LEGEND

Symbol	Description	Symbol	Description	Symbol	Description
↓	floor-mounted	⟍	pivotable	✳	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	CRI	color rendering index
	direct light distribution		reflector degree selection	°K	color temperature
	direct/indirect light distribution	s|s	super spot	LM	lumen (luminous flux)
	indirect light distribution		lens	LM/W	efficacy (lumens per watt)
	asymmetric light distribution	⊛	lens pack	UGR	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)	DSC	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	ETL Certified to UL and CSA Standards
	sensor	D	direct diffuser	UL	UL Certified to UL and CSA Standards
	remote control		ball-proof (upon request)	CSA	CSA Certified to UL and CSA Standards
✆	available upon request	∅	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

IK01	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)
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)
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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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.

Page 6/6

May 11, 2024, 5:41 am