

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

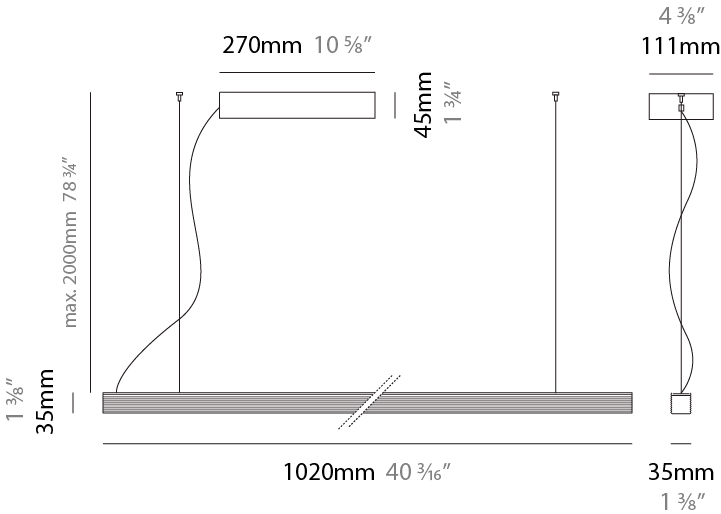
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 1142
Nominal Lumen (lm): 2280
Lamp Life (hrs): 80000

OPTICAL

RATINGS AND CERTIFICATIONS

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

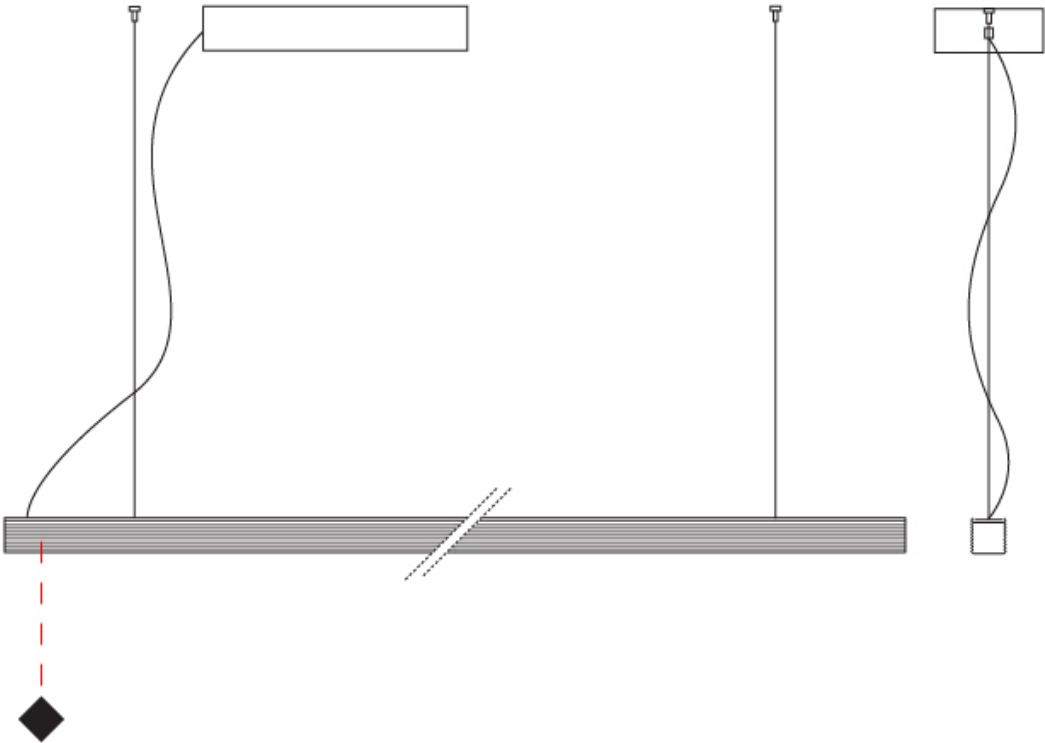
PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



BROOKLYN LINE SUSPENSION

A81403R9-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



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 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 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

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BROOKLYN LINE SUSPENSION

A81404R9-

PROJECT
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SPECIFIER
QUANTITY
DATE



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 3/8

Height (mm): 35

Height (in): 1 3/8

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

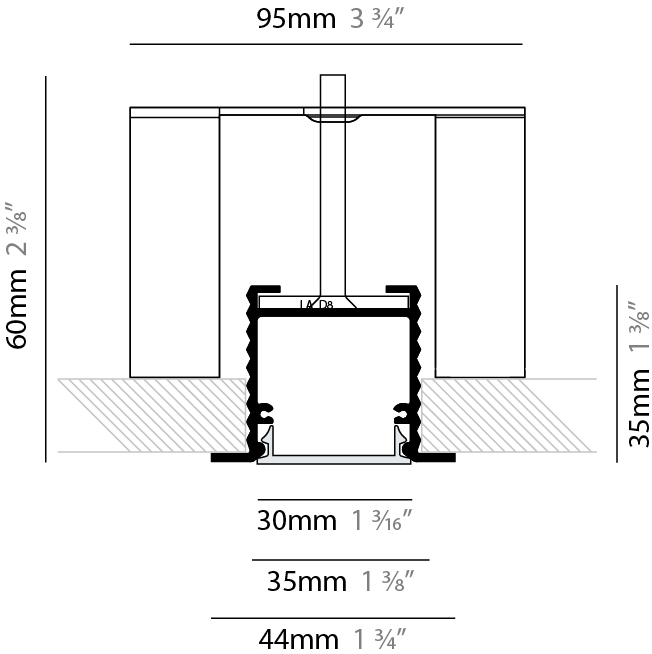
PROJECT

TYPE

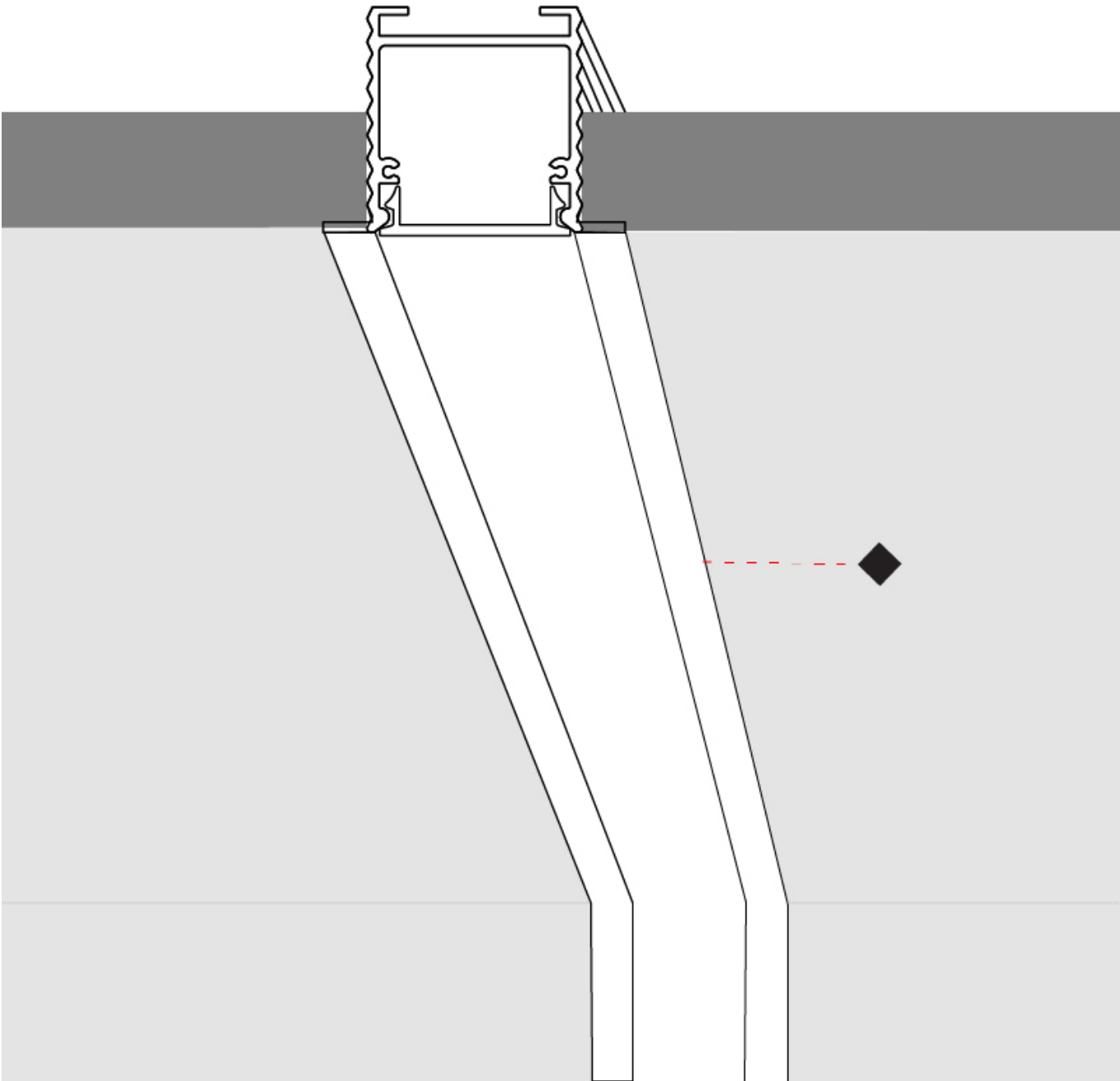
SPECIFIER

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A

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 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-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

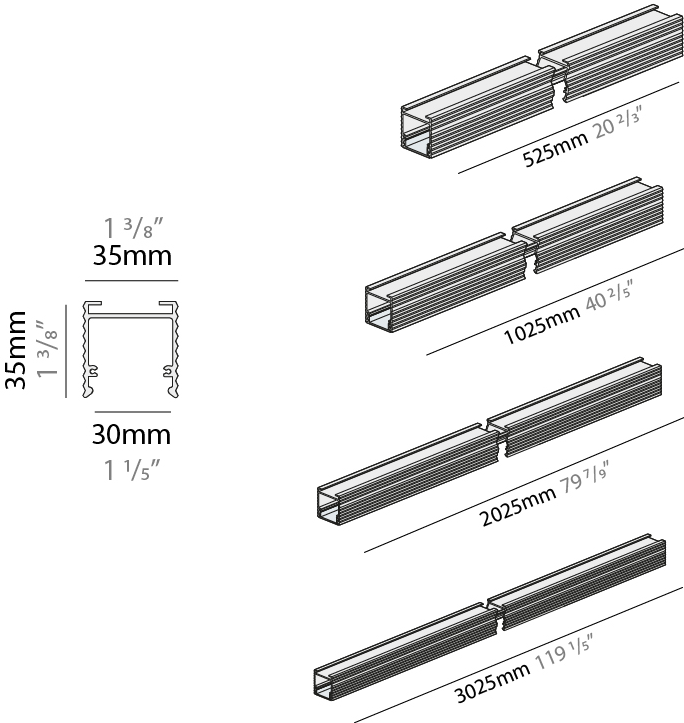
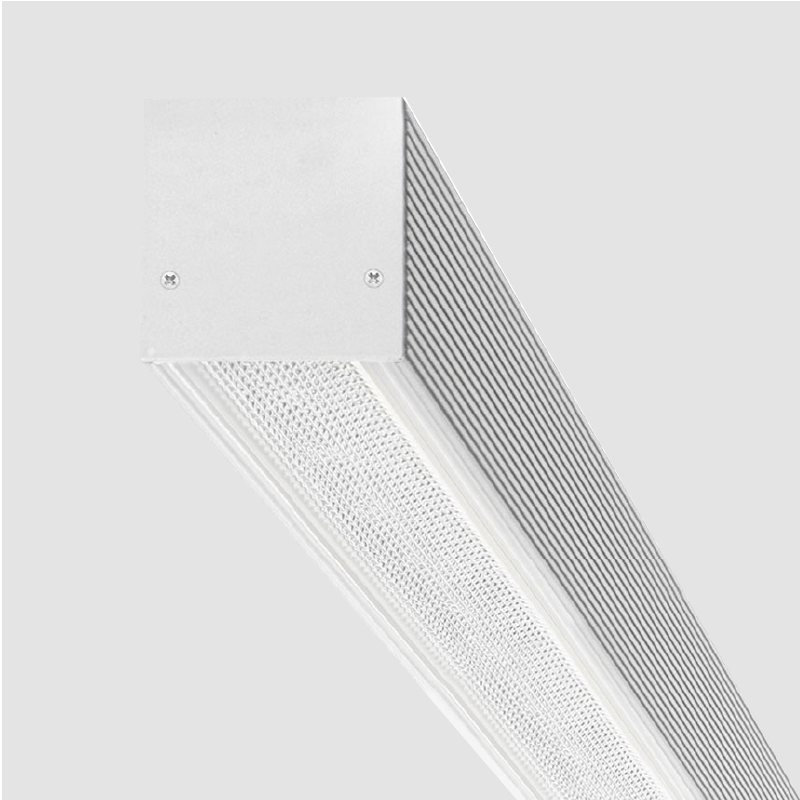
PROJECT

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SPECIFIER

QUANTITY

DATE



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

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

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

Certified By: Certified for North American Standards

IP rating: IP20

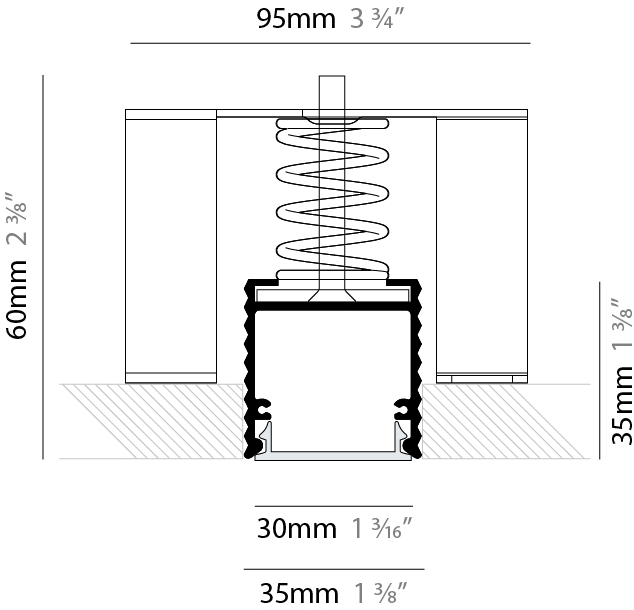
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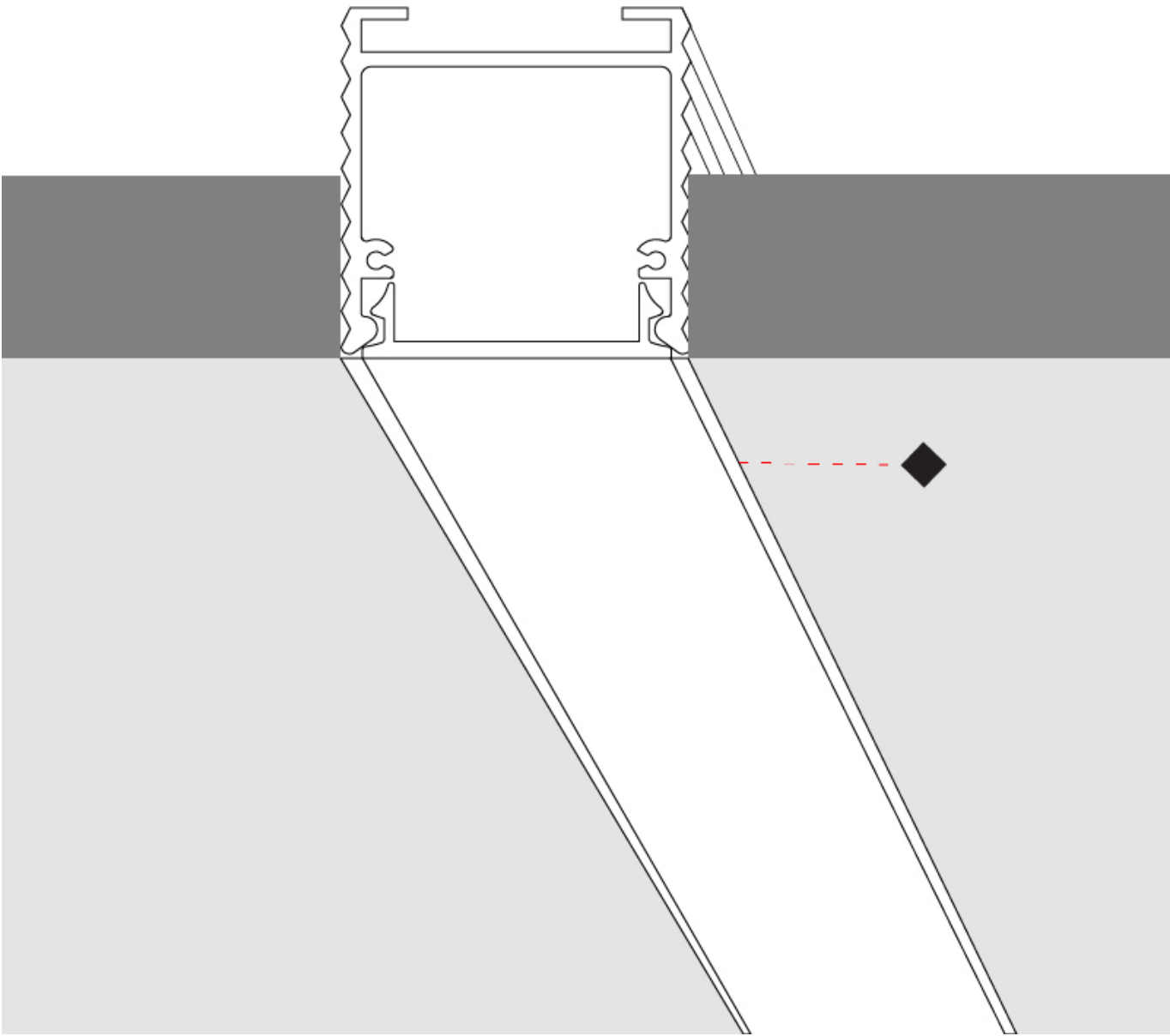
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A

BROOKLYN ROUND SUSPENSION

D81651-

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 Round
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Ambient

PHYSICAL

Shape: Round
Diameter (mm): 1000
Diameter (in): 39 3/8
Height (mm): 35
Height (in): 1 3/8
Light Distribution: Direct
Diffuser: Extruded poly-carbonate with opal finish
Fixture Finish: WHI / BLK / MBR
Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 55
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

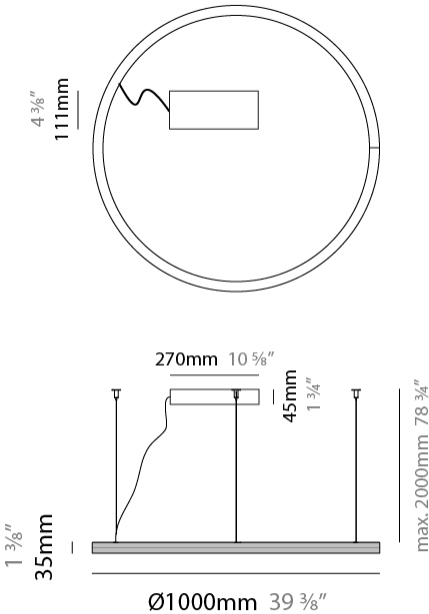
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 2965
Nominal Lumen (lm): 6840
CRI: >90 CRI
Efficiency (%): 43.3
Efficacy (lm/w): 53.91
Lamp Life (hrs): 80000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP40

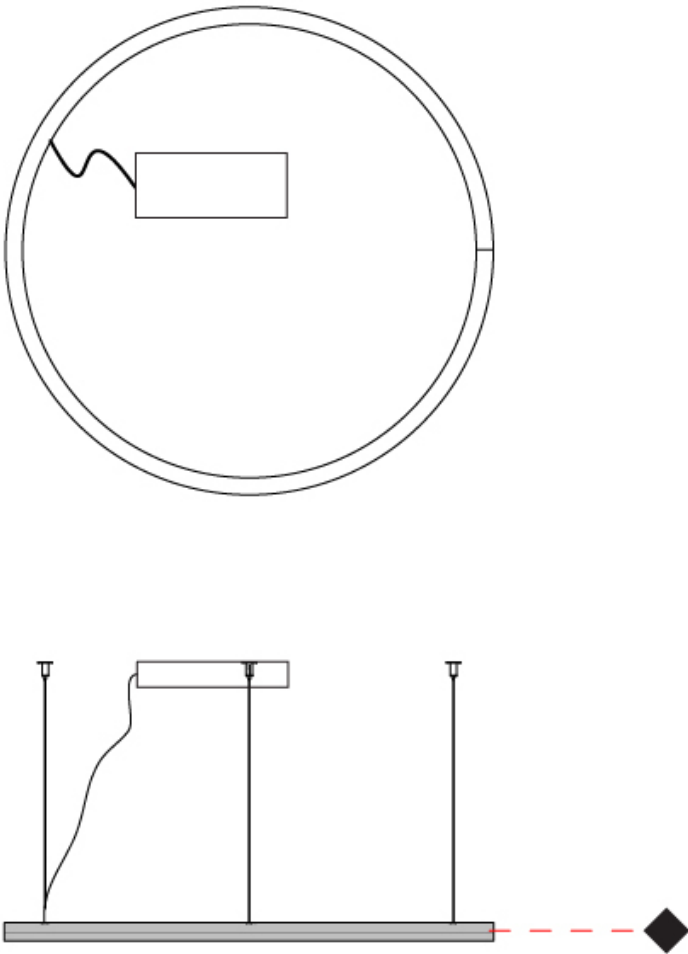
PROJECT
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DATE



BROOKLYN ROUND SUSPENSION

D81651-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



BROOKLYN ROUND SUSPENSION

D81652-

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 Round
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Ambient

PHYSICAL

Shape: Round
Diameter (mm): 1950
Diameter (in): 76 3/4
Height (mm): 35
Height (in): 1 3/8
Light Distribution: Direct
Diffuser: Extruded poly-carbonate with opal finish
Fixture Finish: WHI / BLK / MBR
Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 109
Total Output Wattage (W): 104
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: Yes
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

LED

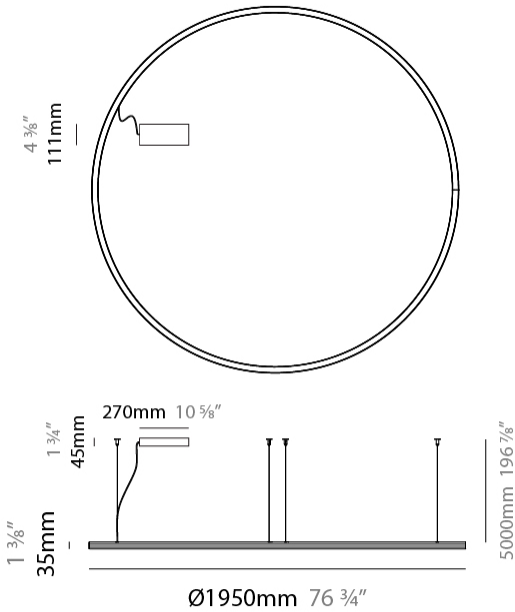
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 5931
Nominal Lumen (lm): 13680
CRI: >90 CRI
Efficiency (%): 43.4
Efficacy (lm/w): 54.41
Lamp Life (hrs): 80000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP40

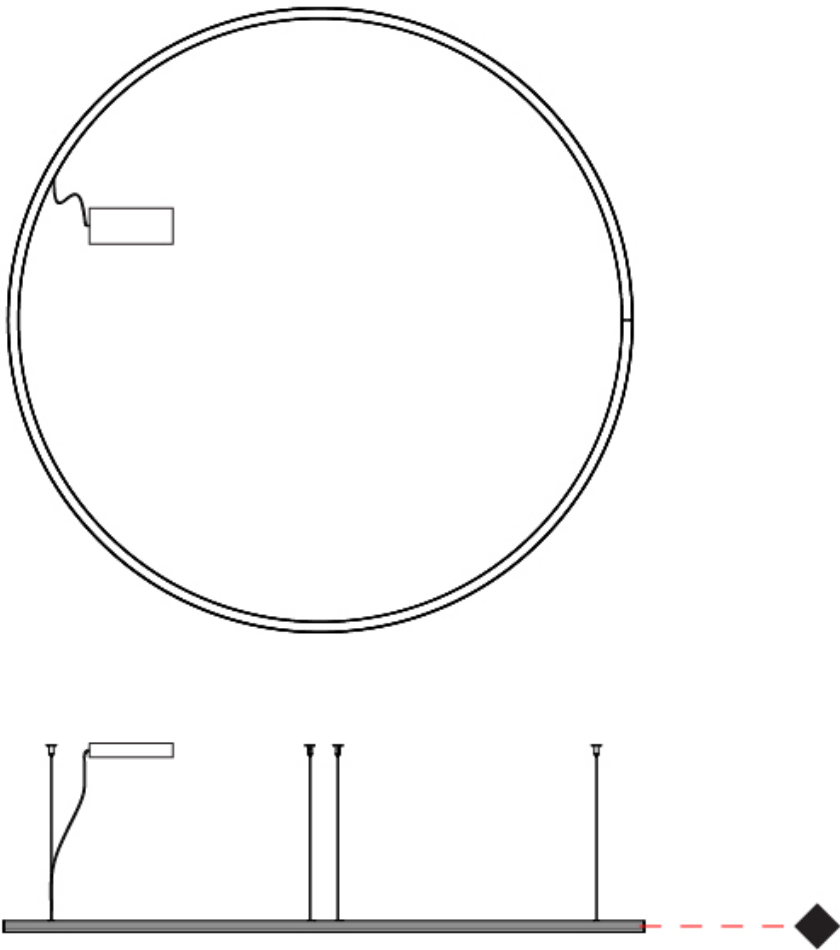
PROJECT
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BROOKLYN ROUND SUSPENSION

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D

BROOKLYN ROUND SUSPENSION

D81653-

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 Round
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Ambient

PHYSICAL

Shape: Curves
Diameter (mm): 1000
Diameter (in): 39 3/8
Height (mm): 35
Height (in): 1 3/8
Light Distribution: Direct
Diffuser: Extruded poly-carbonate with opal finish
Fixture Finish: WHI / BLK / MBR
Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 29
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

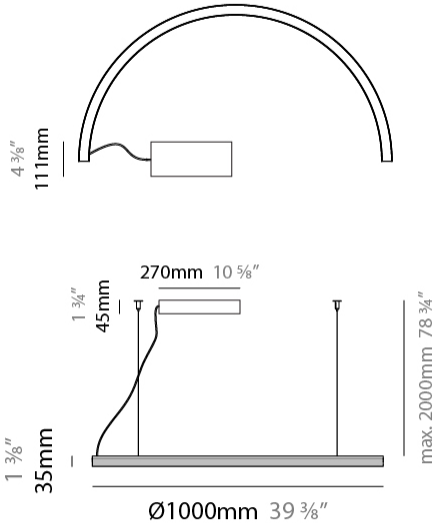
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 1483
Nominal Lumen (lm): 3420
CRI: >90 CRI
Efficiency (%): 43.4
Efficacy (lm/w): 51.14
Lamp Life (hrs): 80000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP40

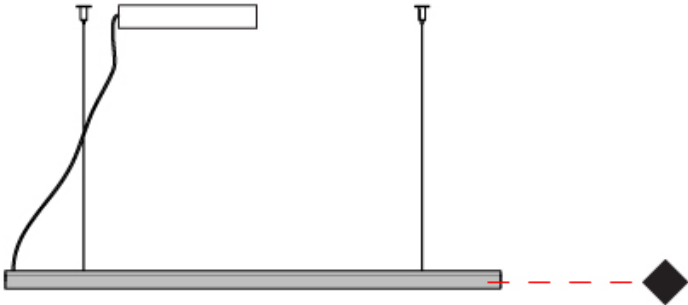
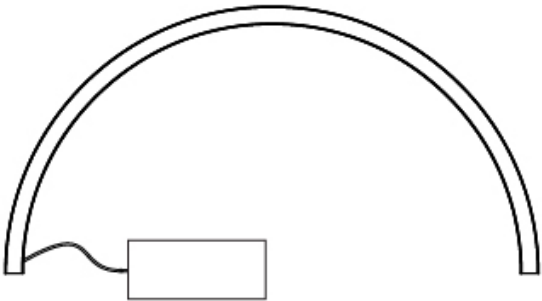
PROJECT
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QUANTITY
DATE



BROOKLYN ROUND SUSPENSION

D81653-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



BROOKLYN ROUND SUSPENSION

D81654-

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 Round
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Ambient

PHYSICAL

Shape: Curves
Diameter (mm): 1950
Diameter (in): 76 3/4
Height (mm): 35
Height (in): 1 3/8
Light Distribution: Direct
Diffuser: Extruded poly-carbonate with opal finish
Fixture Finish: WHI / BLK / MBR
Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 54
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

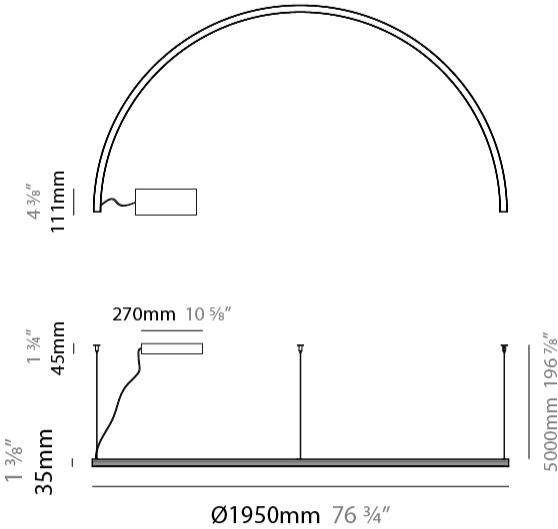
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 2965
Nominal Lumen (lm): 6840
CRI: >90 CRI
Efficiency (%): 43.3
Efficacy (lm/w): 53.91
Lamp Life (hrs): 80000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP40

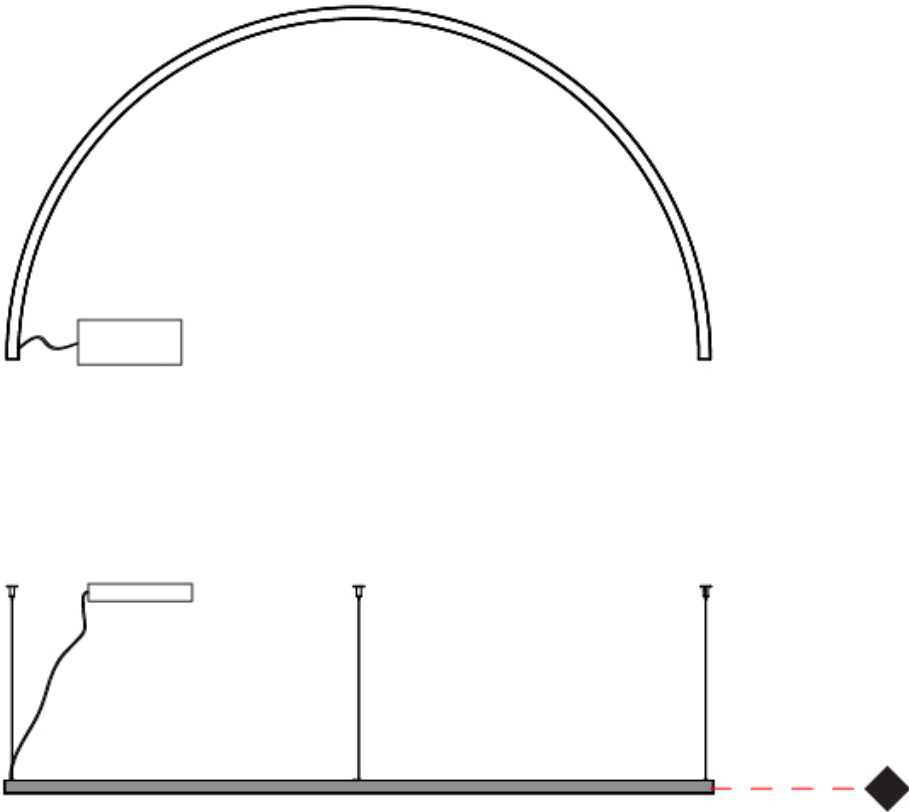
PROJECT
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BROOKLYN ROUND SUSPENSION

D81654-

PROJECT	
TYPE	
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BROOKLYN ROUND SURFACE

D82340-

base number Finish Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

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 Round

Brand: Panzeri

Division: Design

Mounting Type: Surface

Mounting Location: Ceiling

Subcategory: Ambient

PHYSICAL

Shape: Curves

Diameter (mm): 1950

Diameter (in): 76 3/4

Width (mm): 35

Width (in): 1 7/8

Height (mm): 35

Height (in): 1 3/8

Light Distribution: Direct

Diffuser: Extruded poly-carbonate with opal finish

Fixture Finish: WHI / BLK / MBR

Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 54

Dimming: Non-Dimmable

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Voltage - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Output Voltage (V): 24

LED

Color Temperature (°K): 3000

Max. Delivered Lumen (lm): 2965

Nominal Lumen (lm): 6840

CRI: >90 CRI

Efficiency (%): 43.3

Efficacy (lm/w): 53.91

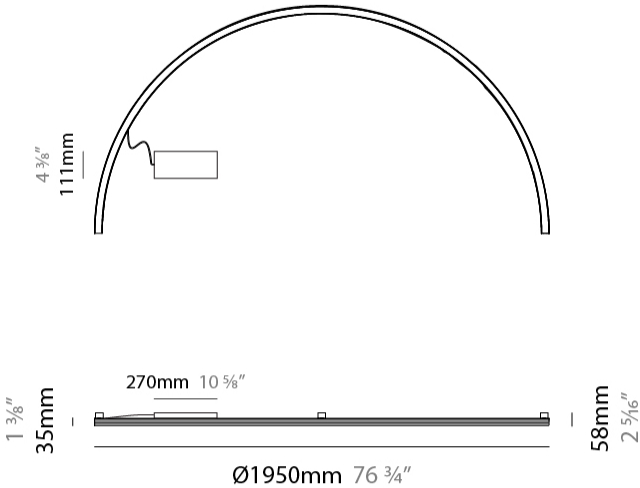
Lamp Life (hrs): 80000

OPTICAL

RATINGS AND CERTIFICATIONS

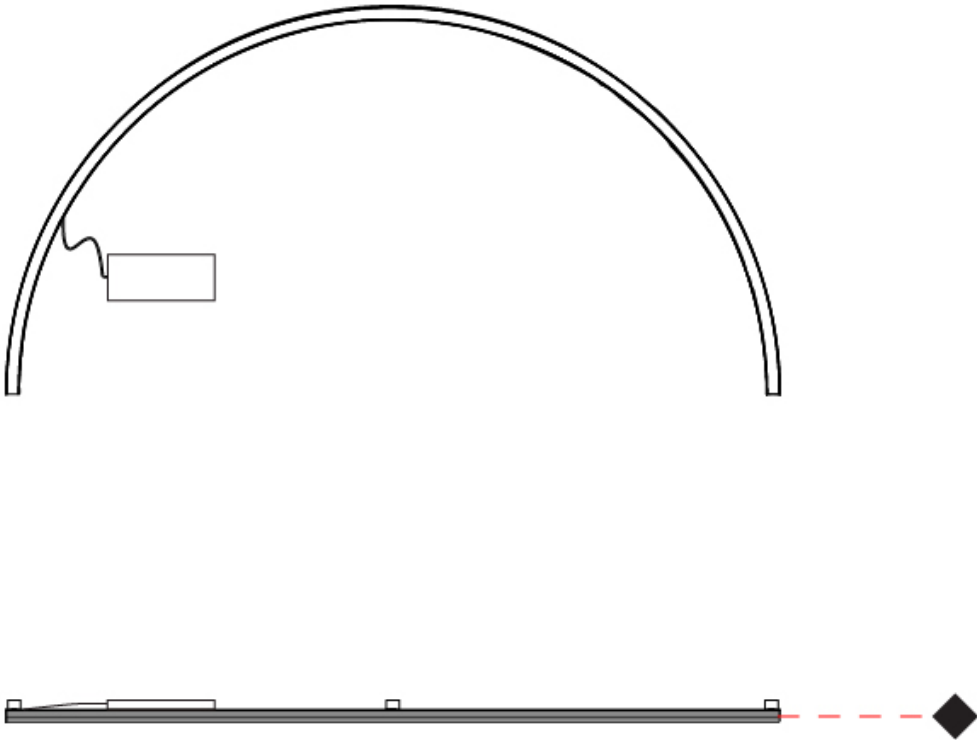
Certified By: Certified for North American Standards

IP rating: IP40



D82340-

PROJECT
TYPE
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D

BROOKLYN ROUND SURFACE

D82350-

base number Finish Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

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 Round

Brand: Panzeri

Division: Design

Mounting Type: Surface

Mounting Location: Ceiling

Subcategory: Ambient

PHYSICAL

Shape: Curves

Diameter (mm): 1000

Diameter (in): 39 3/8

Width (mm): 35

Width (in): 1 3/8

Height (mm): 35

Height (in): 1 3/8

Light Distribution: Direct

Diffuser: Extruded poly-carbonate with opal finish

Fixture Finish: WHI / BLK / MBR

Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 29

Dimming: Non-Dimmable

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: (Not included - see components) Remote: 0-10Vdc dimming

LED

Color Temperature (°K): 3000

Max. Delivered Lumen (lm): 1483

Nominal Lumen (lm): 3420

CRI: >90 CRI

Efficiency (%): 43.4

Efficacy (lm/w): 51.14

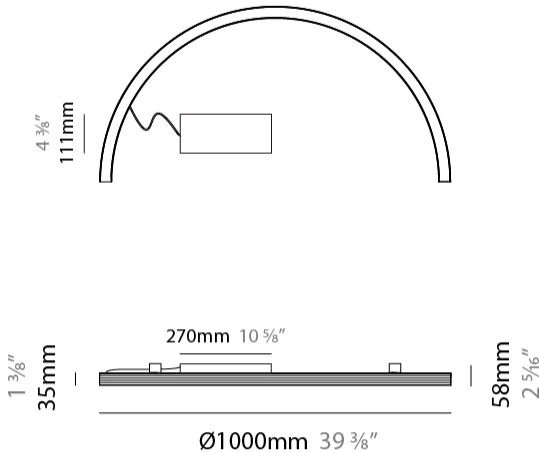
Lamp Life (hrs): 80000

OPTICAL

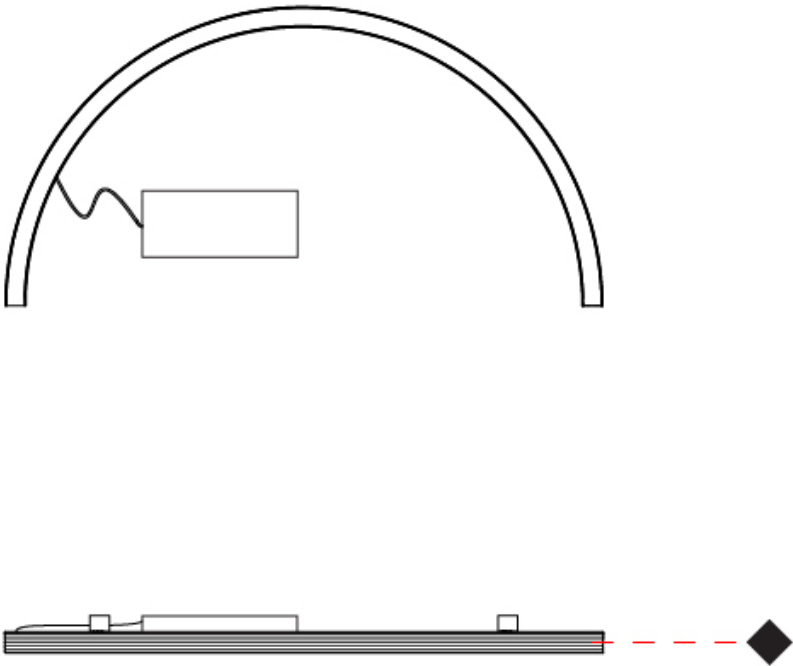
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP40



PROJECT	
TYPE	
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BROOKLYN ROUND SURFACE

D82351-

base number Finish Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

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 Round

Brand: Panzeri

Division: Design

Mounting Type: Surface

Mounting Location: Ceiling

Subcategory: Ambient

PHYSICAL

Shape: Round

Diameter (mm): 1000

Diameter (in): 39 3/8

Width (mm): 35

Width (in): 1 3/8

Height (mm): 35

Height (in): 1 3/8

Light Distribution: Direct

Diffuser: Extruded poly-carbonate with opal finish

Fixture Finish: WHI / BLK / MBR

Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 55

Dimming: Non-Dimmable

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: (Not included - see components) Remote: 0-10Vdc dimming

LED

Color Temperature (°K): 3000

Max. Delivered Lumen (lm): 2965

Nominal Lumen (lm): 6840

CRI: >90 CRI

Efficiency (%): 43.3

Efficacy (lm/w): 53.91

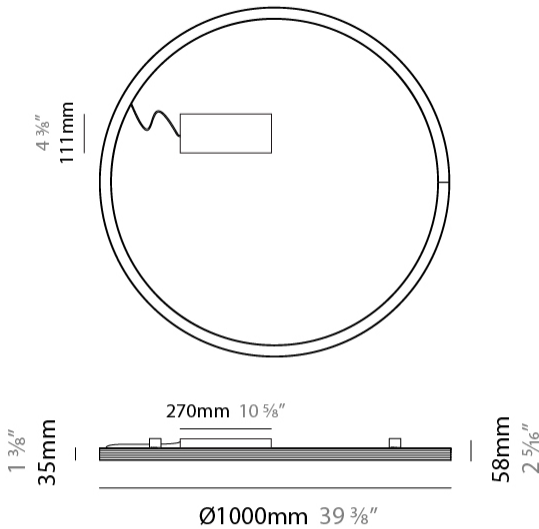
Lamp Life (hrs): 80000

OPTICAL

RATINGS AND CERTIFICATIONS

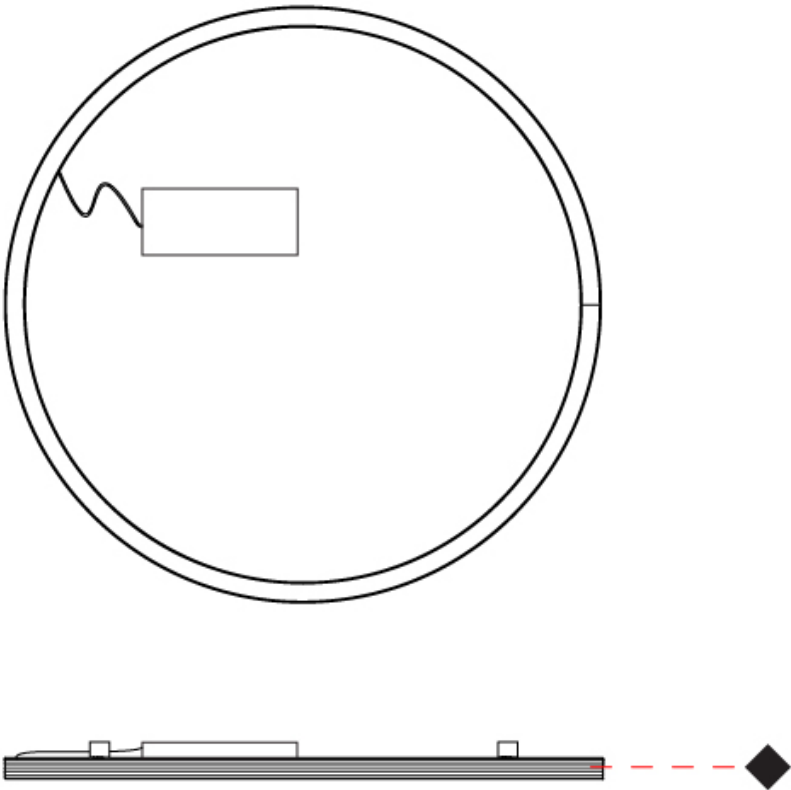
Certified By: Certified for North American Standards

IP rating: IP40



D82351-

PROJECT	
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SPECIFIER	
QUANTITY	
DATE	



D

BROOKLYN ROUND SURFACE

D82352-

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 Round
Brand: Panzeri
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient

PHYSICAL

Shape: Round
Diameter (mm): 1950
Diameter (in): 76 3/4
Width (mm): 35
Width (in): 1 3/8
Height (mm): 35
Height (in): 1 3/8
Light Distribution: Direct
Diffuser: Extruded poly-carbonate with opal finish
Fixture Finish: WHI / BLK / MBR
Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 109
Total Output Wattage (W): 104
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

LED

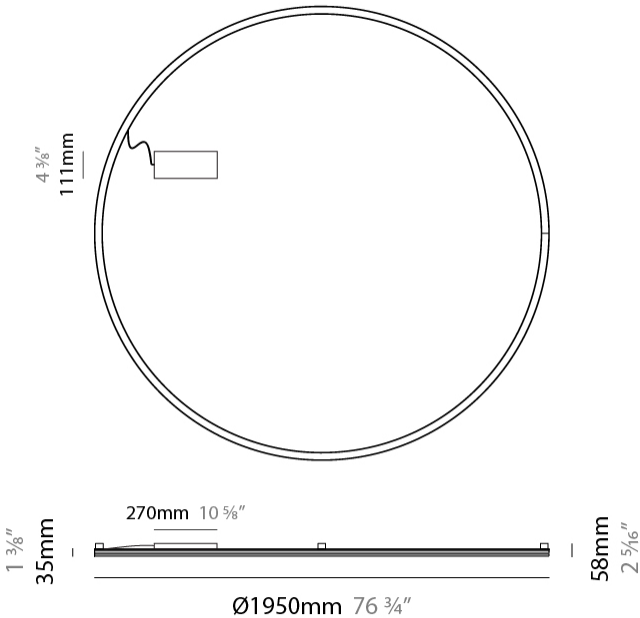
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 5931
Nominal Lumen (lm): 13680
CRI: >90 CRI
Efficiency (%): 43.4
Efficacy (lm/w): 54.41
Lamp Life (hrs): 80000

OPTICAL

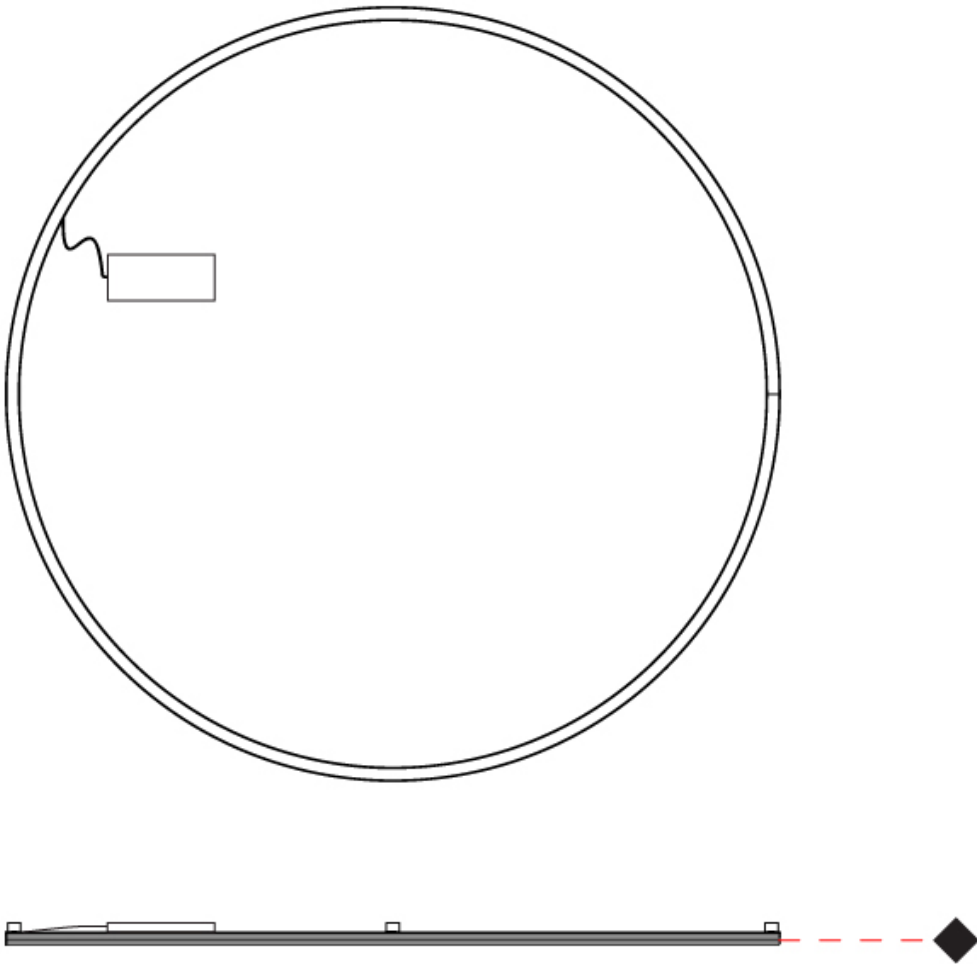
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP40

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



D

BROOKLYN MODULAR SYSTEM SUSPENSION

D8BROOK-MOD-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: Design

Mounting Type: Suspension

Mounting Location: Ceiling

Subcategory: Modular

PHYSICAL

ELECTRICAL

Lamp Type: LED

Dimming: Non-Dimmable / 0-10V Dimming

Driver Included: No

Driver Type: Constant Voltage - 120 / 277Vac

Driver Class: Class 2

Input Voltage (V): 120 - 277

Output Voltage (V): 24

LED

Lamp Life (hrs): 80000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

Fixture Finish

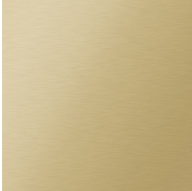
White - WHI



Black - BLK



Matte Brass - MBR



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.



PROJECT
TYPE
SPECIFIER
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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)