ZANEEN_®

BROOKLYN ROUND SURFACE

D82340-

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: Curves | |
| Diameter (mm): 1950 | |
| Diameter (in): 76 ³ / ₄ | |
| Width (mm): 35 | |
| Width (in): 1 ³ / ₈ | |
| Height (mm): 35 | |
| Height (in): $1\frac{3}{8}$ | |
| 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 | |

| 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 | |
| | |

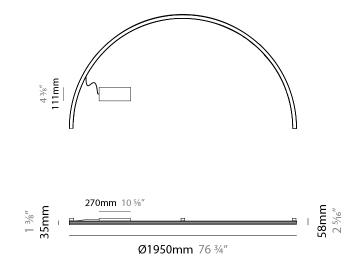
OPTICAL

RATINGS AND CERTIFICATIONS

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

| PROJECT | | | |
|-----------|--|--|--|
| ТҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |





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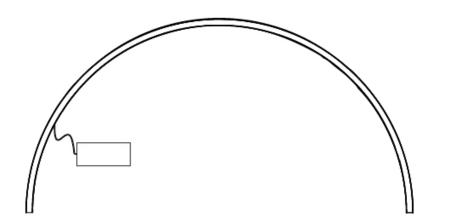
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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BROOKLYN ROUND SURFACE

D82340-

| PROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |
| | | | |



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ZANEEN_®

BROOKLYN ROUND SURFACE

D82351-

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): 1000 |
| Diameter (in): 39 ³ / ₈ |
| Width (mm): 35 |
| Width (in): $1\frac{3}{8}$ |
| 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 |
| |

Input Voltage (V): 120 - 277 Output Voltage (V): 24 Upon Request: (Not included - see components) Remote: 0-10Vdc dimming

LED

Color Temperature (°K): 3000

Driver Class: Class 2

| Max. Delivered Lumen (lm): 2965 | |
|---------------------------------|--|
| Nominal Lumen (lm): 6840 | |
| CRI: >90 CRI | |
| Efficiency (%): 43.3 | |
| Efficacy (lm/w): 53.91 | |
| Lamp Life (hrs): 80000 | |
| | |

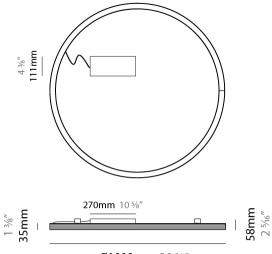
OPTICAL

RATINGS AND CERTIFICATIONS

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

| PROJECT | | | |
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| ТҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |





Ø1000mm 39 3/8"

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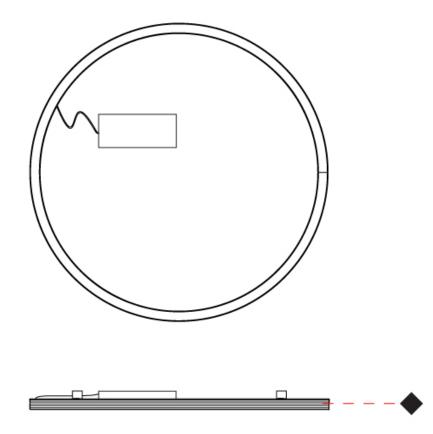
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BROOKLYN ROUND SURFACE

D82351-

PROJECT

| PROJECT | | | |
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BROOKLYN

| PROJECT | |
|-----------|--|
| ТҮРЕ | |
| 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 |
| → | 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 | Ì | 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 | Č. | individual colors: 00 (free of charge), 01-25 (extra charge) | Osc | 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 |
| 4 | 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 |
| () [®] | remote control | $\boldsymbol{\Theta}$ | ball-proof (upon request) | S . | 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) |
| 1609 | 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) |