INVISIBILI TRIMLESS

D86111

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: Invisibili | |
|--|--|
| Brand: Panzeri | |
| Division: Design | |
| Mounting Type: Trimless | |
| Mounting Location: Wall | |
| PHYSICAL | |
| Shape: Rectangle | |
| Length (mm): 100 | |
| Length (in): 3 ¹⁵ / ₁₆ | |
| Width (mm): 50 | |
| Width (in): 1 ¹⁵ / ₁₆ | |
| Height (mm): 140 | |
| Height (in): $5\frac{1}{2}$ | |
| Light Distribution: Asymmetric | |
| Weight (kg): 0.39 | |
| Weight (lbs): 0.85 | |
| Diffuser: Acrylic Moulded Lens | |
| Fixture Finish: WHI | |
| Fixture Material: Plaster | |
| FLECTRICAL | |

ELECTRICAL

| Lamp Type: LED |
|---|
| Input Wattage (W): 1.2 |
| Total Output Wattage (W): 1 |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming |
| Driver Included: No |
| Driver Location: Remote |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 350 |
| LED |
| Number of LEDa 1 |

Number of LEDs: 1

| Color Temperature (°K): 3000 | |
|--------------------------------|--|
| Max. Delivered Lumen (lm): 120 | |
| Lamp Life (hrs): 50000 | |
| | |

OPTICAL

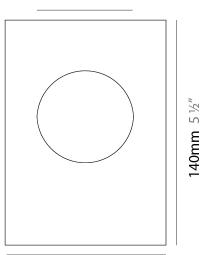
RATINGS AND CERTIFICATIONS

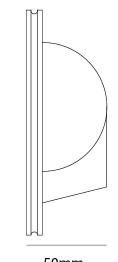
| Certified By: Certified for North American Standards | |
|--|--|
| IP rating: IP20 | |

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









100mm 3 15/16"

50mm 1 ¹⁵/16″

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D86111

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





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INVISIBILI TRIMLESS

D86112

base number

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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: Invisibili |
| Brand: Panzeri |
| Division: Design |
| Mounting Type: Trimless |
| Mounting Location: Wall |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 100 |
| Length (in): 3 ¹⁵ / ₁₆ |
| Width (mm): 55 |
| Width (in): 2 ³ / ₁₆ |
| Height (mm): 165 |
| Height (in): $6\frac{1}{2}$ |
| Light Distribution: Asymmetric |
| Weight (kg): 0.49 |
| Weight (lbs): 1.08 |
| Diffuser: Acrylic Moulded Lens |
| Fixture Finish: WHI |
| Fixture Material: Plaster |
| |

ELECTRICAL

| Lamp Type: LED | |
|---|------|
| nput Wattage (W): 1.2 | |
| Total Output Wattage (W): 1 | |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0 Dimming | -10V |
| Driver Included: No | |
| Driver Location: Remote | |
| Driver Type: Constant Current - Universal | |
| Driver Class: Class 2 | |
| nput Voltage (V): 120 - 277 | |
| Constant Current (MA): 350 | |

Number of LEDs: 1

| Color Temperature (°K): 3000 |
|--------------------------------|
| Max. Delivered Lumen (lm): 120 |
| CRI: >80 CRI |
| Lamp Life (hrs): 50000 |

OPTICAL

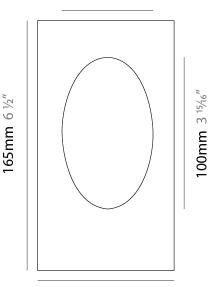
RATINGS AND CERTIFICATIONS

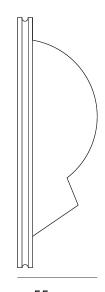
| Certified By: Certified for North American Standards | |
|--|--|
| IP rating: IP20 | |

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



60mm 2 3/8"





100mm 3 15/16"



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D86112

| PROJECT | | |
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| ТҮРЕ | | |
| SPECIFIER | | |
| QUANTITY | | |
| DATE | | |
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INVISIBILI TRIMLESS

D86113

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: Invisibili |
| Brand: Panzeri |
| Division: Design |
| Mounting Type: Trimless |
| Mounting Location: Wall |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 80 |
| Length (in): $3\frac{1}{8}$ |
| Width (mm): 55 |
| Width (in): 2 ³ / ₁₆ |
| Height (mm): 165 |
| Height (in): 6 ¹ / ₂ |
| Light Distribution: Asymmetric |
| Diffuser: Acrylic Moulded Lens |
| Fixture Finish: WHI |
| Fixture Material: Plaster |
| ELECTRICAL |
| Lamp Type: LED |
| Input Wattage (W): 1.2 |
| Total Output Wattage (W): 1 |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming |
| Driver Included: No |
| Driver Location: Remote |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 350 |
| LED |
| Number of LEDs: 1 |
| Color Temperature (°K): 3000 |
| Nominal Lumen (lm): 120 |
| CRI: >80 CRI |
| Lamp Life (hrs): 50000 |
| |

OPTICAL

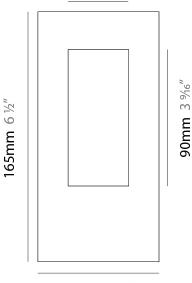
RATINGS AND CERTIFICATIONS

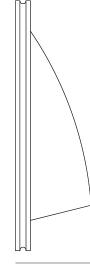
| Certified By: Certified for North American Standards | |
|--|--|
| IP rating: IP20 | |

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



40mm 1 %16"





80mm 3 1/8"

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D86113

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





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INVISIBILI TRIMLESS

D86114

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: Invisibili |
| Brand: Panzeri |
| Division: Design |
| Mounting Type: Trimless |
| Mounting Location: Wall |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 100 |
| Length (in): 3 ¹⁵ / ₁₆ |
| Width (mm): 145 |
| Width (in): 5 ¹¹ / ₁₆ |
| Depth (mm): 50 |
| Depth (in): 1 ¹⁵ / ₁₆ |
| Light Distribution: Asymmetric |
| Weight (kg): 0.40 |
| Weight (lbs): 0.88 |
| Diffuser: Acrylic Moulded Lens |
| Fixture Finish: WHI |
| Fixture Material: Plaster |
| Cut-out Measurements: 110 x 155mm / 4 1/4 x 6 1/8" |
| ELECTRICAL |
| Lamp Type: LED |
| Input Wattage (W): 1.2 |
| Total Output Wattage (W): 1 |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming |
| Driver Included: No |
| Driver Location: Remote |
| Driver Type: Constant Current - Universal |
| |

| Driver Class: Class 2 | |
|------------------------------|--|
| Input Voltage (V): 120 - 277 | |
| Constant Current (MA): 350 | |
| | |

LED

| Number of LEDs: 1 |
|-------------------------------|
| Color Temperature (°K): 3000 |
| Max. Delivered Lumen (lm): 54 |
| CRI: >80 CRI |
| Efficiency (%): 45 |
| Lamp Life (hrs): 50000 |
| |

OPTICAL

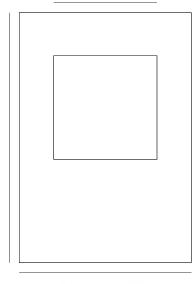
RATINGS AND CERTIFICATIONS

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

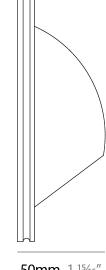
| PROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |



40mm 2 3/8"



145mm 5 ¹¹/₁₆"



40mm 2 ¾"

100mm 3 15/16"

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Page 7/10



D86114

| PROJECT | | |
|-----------|--|--|
| ТҮРЕ | | |
| SPECIFIER | | |
| QUANTITY | | |
| DATE | | |
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INVISIBILI COLOR FINISH CHART

PRO IFCT

| 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.



INVISIBILI

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

LEGEND

| ↓ | floor-mounted | ¥ | pivotable | \circledast | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
|---------------|--|--------------|--|----------------|--|
| フ | wall and ceiling: recessed and surface mounted | C | rotating | 0 | warm dim / natural dimming LED |
| Î | ceiling-mounted and wall-mounted | Œ | illuminate tilted | Ø | rechargeable battery powered |
| \rightarrow | wall-mounted | Р | 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 |
| | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| Y | indirect light distribution | \mathbf{X} | lens | ₩. | efficacy (lumens per watt) |
| | asymmetric light distribution | Ð | 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 | ۲ | drive on |
| d d | the supplied jig specifies the cutout dimensions | Ū. | 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 |
| 1 | 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 |
| γ | 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 | \odot | ball-proof (upon request) | S . | CSA Certified to UL and CSA Standards |
| 2 | available upon request | 0 | accessory | (\mathbf{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

| 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) |
| К10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) |

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