

D86214R9-

base number

Color Temperature

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: Ceiling |
| Subcategory: Downlight |

| Mounting Location: Ceiling |
|--|
| Subcategory: Downlight |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 115 |
| Length (in): 4 $\frac{1}{2}$ |
| Width (mm): 115 |
| Width (in): $4\frac{1}{2}$ |
| Height (mm): 50 |
| Height (in): 1 15/16 |
| Min. Recessing Depth (mm): 135 |
| Min. Recessing Depth (in): 5 \(^5\)/16 |
| Light Distribution: Direct |
| Weight (kg): 0.45 |
| Weight (lbs): 0.99 |
| Fixture Finish: WHI |
| Fixture Material: Plaster |

ELECTRICAL

| Lamp Type: LED |
|---|
| Input Wattage (W): 8.5 |
| Total Output Wattage (W): 6.8 |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming |
| Driver Included: No |
| Driver Location: Remote |
| Driver Type: Constant Current - 120 / 277Vac |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 250 |
| |

LED

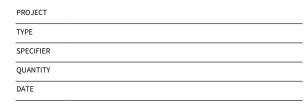
| Number of LEDs: 1 | |
|---|--|
| Color Temperature (°K): 2700 / 3000 / 4000 | |
| Max. Delivered Lumen (lm): 806 / 854 / 1053 | |
| CRI: >90 CRI | |
| Lamp Life (hrs): 50000 | |
| | |

OPTICAL

Optic°: 35

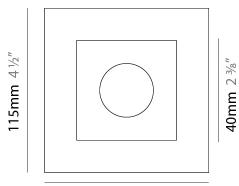
RATINGS AND CERTIFICATIONS

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

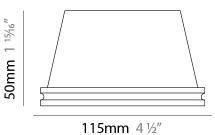




40mm 2 3/8"



115mm 4 1/2"







D86214R9-

| PROJECT | |
|-----------|--|
| ТҮРЕ | |
| SPECIFIER | |
| YTITMAUQ | |
| DATE | |







D86275R9-

base number

Temperature

 $1. To \ build\ a\ product\ code\ in\ our\ configurator\ select\ the\ specify\ button\ on\ the\ base\ model\ \#\ product\ page$

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 |

| Mounting Location: Wall | |
|----------------------------------|--|
| PHYSICAL | |
| Shape: Rectangle | |
| Length (mm): 115 | |
| Length (in): 4 ½ | |
| Width (mm): 115 | |
| Width (in): 4 ½ | |
| Height (mm): 60 | |
| Height (in): $2\frac{3}{8}$ | |
| Min. Recessing Depth (mm): 150 | |
| Min. Recessing Depth (in): 5 1/8 | |
| Light Distribution: Direct | |
| Diffuser: Opal Glass | |
| Fixture Finish: WHI | |
| Fixture Material: Plaster | |
| | |

| ELECTRICAL |
|---|
| Lamp Type: LED |
| Input Wattage (W): 8.5 |
| Total Output Wattage (W): 6.8 |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming |
| Driver Included: No |
| Driver Location: Remote |
| Driver Type: Constant Current - 120 / 277Vac |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 250 |

LED

Number of LEDs: 1

| Color Temperature (°K): 2700 / 3000 / 4000 |
|---|
| Max. Delivered Lumen (lm): 806 / 854 / 1053 |
| CRI: >90 CRI |
| Lamp Life (hrs): 50000 |
| |

OPTICAL

Optic°: 35

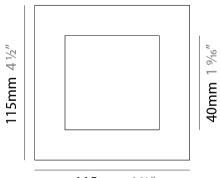
RATINGS AND CERTIFICATIONS

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

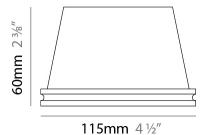
| PROJECT | | |
|-----------|--|--|
| TYPE | | |
| SPECIFIER | | |
| QUANTITY | | |
| DATE | | |



40mm 1 %16"



115mm 4 ½"







D86275R9-

| PROJECT | |
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| ГҮРЕ | |
| SPECIFIER | |
| YTITMAUÇ | |
| DATE | |







D86277R9-

base number

Temperature

 $1. To \ build\ a\ product\ code\ in\ our\ configurator\ select\ the\ specify\ button\ on\ the\ base\ model\ \#\ product\ page$

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: Round
Diameter (mm): 98
Diameter (in): 3 $\frac{7}{8}$ Height (mm): 50
Height (in): 1 $\frac{15}{16}$ Min. Recessing Depth (mm): 140
Min. Recessing Depth (in): 5 $\frac{1}{2}$ Light Distribution: Direct
Weight (kg): 0.24
Weight (lbs): 0.52
Fixture Finish: WHI
Fixture Material: Plaster

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 8.5
Total Output Wattage (W): 6.8
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V
Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 250

LED

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 806 / 854 / 1053

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

Optic°: 35

Adjustability: Fixed

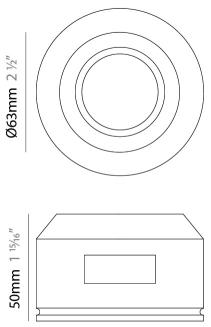
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







98mm 3 %"





D86277R9-

| PROJECT | | | |
|-----------|--|--|--|
| ГҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |







D86279R9-

base number

Temperature

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 | |

| Mounting Type: Trimless | |
|--------------------------------|--|
| Mounting Location: Wall | |
| PHYSICAL | |
| Shape: Rectangle | |
| Length (mm): 60 | |
| Length (in): 2 3/8 | |
| Width (mm): 60 | |
| Width (in): 2 3/8 | |
| Height (mm): 50 | |
| Height (in): 1 15/16 | |
| Min. Recessing Depth (mm): 140 | |
| Min. Recessing Depth (in): 5 ½ | |
| Light Distribution: Direct | |
| Weight (kg): 0.17 | |
| Weight (lbs): 0.37 | |
| Fixture Finish: WHI | |
| Fixture Material: Plaster | |
| | |

ELECTRICAL

| LLLCTRICAL | |
|---|--|
| Lamp Type: LED | |
| Input Wattage (W): 8.5 | |
| Total Output Wattage (W): 6.8 | |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming | |
| Driver Included: No | |
| Driver Location: Remote | |
| Driver Type: Constant Current - 120 / 277Vac | |
| Driver Class: Class 2 | |
| Input Voltage (V): 120 - 277 | |
| Constant Current (MA): 250 | |
| | |

| LED |
|---|
| Number of LEDs: 1 |
| Color Temperature (°K): 2700 / 3000 / 4000 |
| Max. Delivered Lumen (lm): 806 / 854 / 1053 |
| CRI: >90 CRI |
| Lamp Life (hrs): 50000 |
| OPTICAL |

Optic°: 35

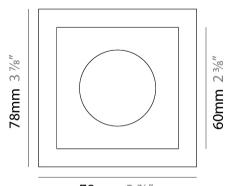
RATINGS AND CERTIFICATIONS

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

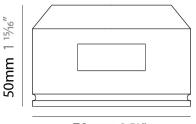
| PROJECT | | |
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| TYPE | | |
| SPECIFIER | | |
| QUANTITY | | |
| DATE | | |







78mm 3 %"



78mm 3 %"





D86279R9-

| PROJECT | |
|-----------|--|
| ТҮРЕ | |
| SPECIFIER | |
| YTITMAUQ | |
| DATE | |





ZANEEN.

INVISIBILI TRIMLESS

D86290R9

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: Ceiling | _ |
| | _ |

| Mounting Type: Trimless |
|---|
| Mounting Location: Ceiling |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 295 |
| Length (in): 11 $\frac{5}{8}$ |
| Width (mm): 430 |
| Width (in): 16 ¹⁵ / ₁₆ |
| Depth (mm): 70 |
| Depth (in): 2 ³ / ₄ |
| Min. Recessing Depth (mm): 135 |
| Min. Recessing Depth (in): 5 $\frac{5}{16}$ |
| Light Distribution: Asymmetric |
| Weight (kg): 3.53 |
| Weight (lbs): 7.78 |
| Diffuser: Opal Glass |
| Fixture Finish: WHI |
| Fixture Material: Plaster |
| Cut-out Measurements: 305mm / 11 3/4" x 440mm / 17 1/4" |

ELECTRICAL

| LED |
|---------------------------------|
| Number of LEDs: 1 |
| Color Temperature (°K): 3000 |
| Max. Delivered Lumen (lm): 1063 |
| CRI: >90 CRI |
| Lamp Life (hrs): 50000 |
| |

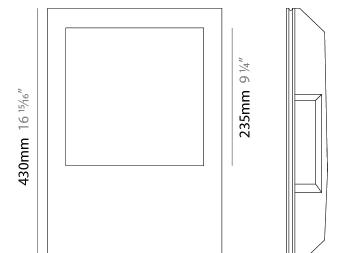
OPTICAL

RATINGS AND CERTIFICATIONS

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







235mm 9 1/4"

295mm 11 5/8"



Page 9/11

70mm 2 3/4"



INVISIBILI

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

| tur | | |
|-----|--|--|
| | | |

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

| T | Mary D | | a 878 | | special LED (upon request) PGP_PGPW_tupable |
|---------------------------|--|-----------|--|--------------|--|
| <u>↓</u> | floor-mounted | ¥ | pivotable | ⊛ | 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 | 0 | rechargeable battery powered |
| \rightarrow | wall-mounted | I | color of suspension cable | THESE | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | ↓ | length of suspension cable | CRI | color rendering index |
| À | direct light distribution | | reflector degree selection | (K) | color temperature |
| X | direct/indirect light distribution | s s | super spot | ĹM | lumen (luminous flux) |
| Y | indirect light distribution | * | lens | ₩ <u></u> | efficacy (lumens per watt) |
| | asymmetric light distribution | \otimes | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| Ā | 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 | 3 | walk on |
| \Box | square wall or ceiling cut-out | | free individual colors 01-29 | ② | drive on |
| d € | the supplied jig specifies the cutout dimensions | Ĉ | 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) | Ġ | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| $\hat{\perp}$ | recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| <u></u> | ceiling thickness in mm | | luminaire part to be colored (F3) | | 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 |
| ₩ ₩ | included or excluded LED driver/transformer/ control gear | | color of 3-circuit adaptor | | protection class II, protection insulation |
| 8 | separately switchable | \odot | indirect diffuser | . (1) | ETL Certified to UL and CSA Standards |
| 9 | sensor | O | direct diffuser | ։ (Մ) ու | UL Certified to UL and CSA Standards |
| | remote control | (1) | ball-proof (upon request) | (II) | 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)

| 100000 | 288 (400 C) - 26 5 (100 C) - 26 5 (|
|--------|---|
| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
| ІКОЗ | 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) |

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