ZANEEN®

INVISIBILI TRIMLESS

D86264-

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: Invisibili |
|----------------------------|
| Brand: Panzeri |
| Division: Design |
| Mounting Type: Trimless |
| Mounting Location: Ceiling |
| Subcategory: Spots |

| Mounting Type: Trimless |
|--|
| Mounting Location: Ceiling |
| Subcategory: Spots |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 350 |
| Length (in): 13 ¾ |
| Width (mm): 200 |
| Width (in): 7 1/8 |
| Height (mm): 120 |
| Height (in): 4 ³ / ₄ |
| Light Distribution: Adjustable / Direct |
| Weight (kg): 2.30 |
| Weight (lbs): 5.07 |
| Fixture Finish: WHI / BLK |
| Fixture Material: Plaster |
| ELECTRICAL |
| Lamn Tyne: LED |

| Lan | np Type: LED | |
|-----|--------------|--|
| | | |

Total Output Wattage (W): 24

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

Driver Included: Yes

Driver Location: External

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350

LED

Number of LEDs: 2

Color Temperature (°K): 3000

Max. Delivered Lumen (lm): 840

CRI: >80 CRI

Lamp Life (hrs): 50000

OPTICAL

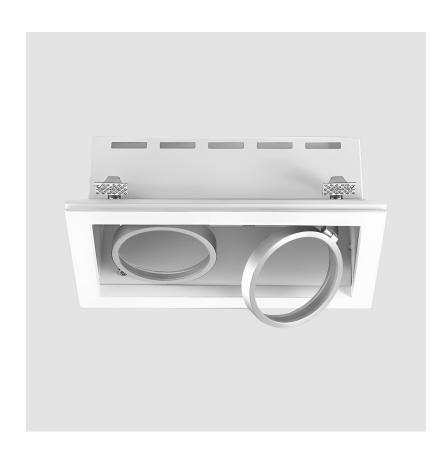
Optic°: 25

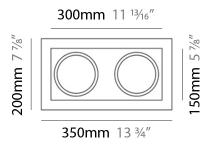
RATINGS AND CERTIFICATIONS

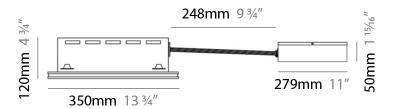
Certified By: Certified for North American Standards

IP rating: IP20









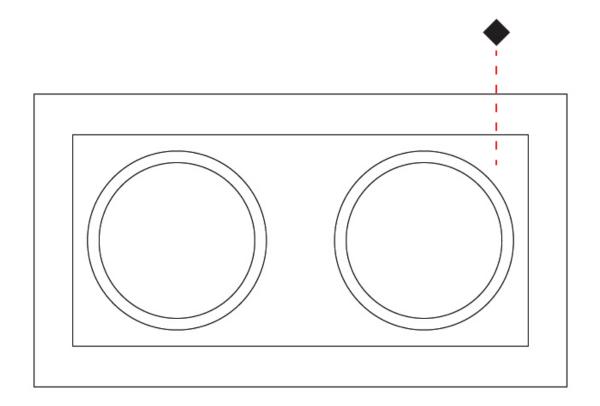




INVISIBILI TRIMLESS

D86264-

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







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

| ili | | | |
|----------------|---|-------------------------|-------------------------|
| i | | | |
| gn | | | |
| e: Trimless | | | |
| ation: Ceiling | | | |
| | ri gn e: Trimless ation: Ceiling | ri gn e: Trimless | ri gn e: Trimless |

| Mounting Type: Trimless | |
|---|--|
| Mounting Location: Ceiling | |
| PHYSICAL | |
| Shape: Rectangle | |
| Length (mm): 295 | |
| Length (in): 11 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 \(^5\)/ 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 |
| |

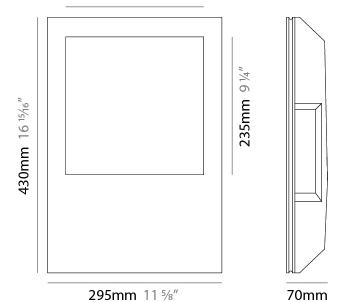
OPTICAL

RATINGS AND CERTIFICATIONS

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







235mm 9 1/4"



2 3/4"

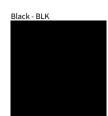


INVISIBILI

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

Fixture Finish

| White - WHI | | | | |
|-------------|--|--|--|--|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
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| | | | | |



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

LEGEND

| T T | Vari | | a N.S. | | special LED (upon request) PGP_PGPW_tunable |
|---------------|--|----------|--|-----------------|--|
| <u></u> | floor-mounted | Á | pivotable | ⊛ | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| 7 | wall and ceiling: recessed and surface mounted | S | 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 |
| | direct light distribution | | reflector degree selection | (K) | color temperature |
| | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| Y | indirect light distribution | * | lens | ₩) | efficacy (lumens per watt) |
| | asymmetric light distribution | 8 | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| | 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 |
| Z) | square wall or ceiling cut-out | Ġ | free individual colors 01-29 | ② | drive on |
| 4 | the supplied jig specifies the cutout dimensions | C | 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 | lack | 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 |
| 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 |
| <u>جه</u> | included or excluded LED driver/transformer/ control gear | • | color of 3-circuit adaptor | | protection class II, protection insulation |
| 8 | separately switchable | \odot | indirect diffuser | . (II) | ETL Certified to UL and CSA Standards |
| 9 | sensor | O | direct diffuser | ւ Մ) ու | UL Certified to UL and CSA Standards |
| | remote control | \oplus | ball-proof (upon request) | (1) | 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)

| 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