# **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 <sup>15</sup> / <sub>16</sub>	
Width (mm): 50	
Width (in): 1 <sup>15</sup> / <sub>16</sub>	
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

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

#### Number of LEDs: 1

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

### OPTICAL

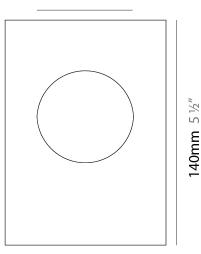
#### **RATINGS AND CERTIFICATIONS**

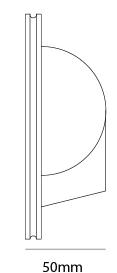
Certified By: Certified for North American Standards	
IP rating: IP20	

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			









100mm 3 15/16"

1 <sup>15</sup>/16″

Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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



D86111

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		





Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

# **INVISIBILI TRIMLESS**

## D86112

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 <sup>15</sup> / <sub>16</sub>
Width (mm): 55
Width (in): 2 <sup>3</sup> / <sub>16</sub>
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

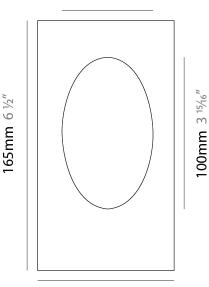
#### **RATINGS AND CERTIFICATIONS**

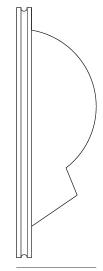
Certified By: Certified for North American Standards	
IP rating: IP20	

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			



## 60mm 2 3/8"





100mm 3 15/16"

55mm 2 3/16"

Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

April 27, 2024, 12:15 pm



D86112

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		





Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

# **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

CENERGIE .
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 <sup>3</sup> / <sub>16</sub>
Height (mm): 165
Height (in): 6 ½
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

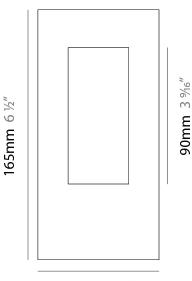
#### **RATINGS AND CERTIFICATIONS**

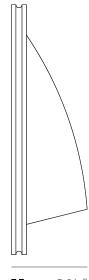
Certified By: Certified for North American Standards	
IP rating: IP20	

DATE	 		
QUANTITY			
SPECIFIER			
ТҮРЕ			
PROJECT			









80mm 3 1/8"

Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

Page 5/22



D86113

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	





Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

April 27, 2024, 12:15 pm

# **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 <sup>15</sup> / <sub>16</sub>
Width (mm): 145
Width (in): 5 <sup>11</sup> / <sub>16</sub>
Depth (mm): 50
Depth (in): 1 <sup>15</sup> / <sub>16</sub>
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

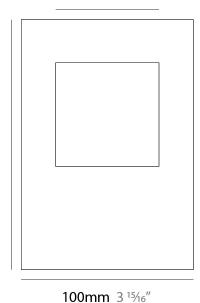
#### **RATINGS AND CERTIFICATIONS**

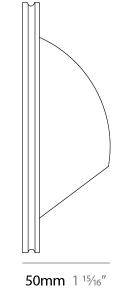
Certified By: Certified for North American Standards
IP rating: IP20

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



## 40mm 2 3/8"





40mm 2 ¾"

145mm 5 <sup>11</sup>/<sub>16</sub>"

Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

Page 7/22



D86114

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		





Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

# **INVISIBILI TRIMLESS**

Color

## D86214R9-

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: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Rectangle
Length (mm): 115
Length (in): 4 $\frac{1}{2}$
Width (mm): 115
Width (in): 4 <sup>1</sup> / <sub>2</sub>
Height (mm): 50
Height (in): 1 <sup>15</sup> / <sub>16</sub>
Min. Recessing Depth (mm): 135
Min. Recessing Depth (in): 5 $\frac{5}{16}$
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	

## Opticº: 35

## **RATINGS AND CERTIFICATIONS**

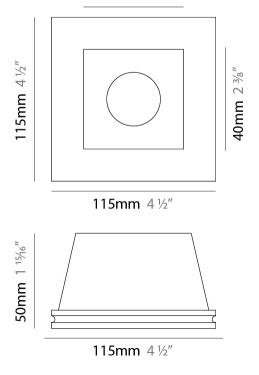
Certified By: Certified for North American Standards IP rating: IP20

-----

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



40mm 2 3/8"



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

April 27, 2024, 12:15 pm



D86214R9-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



# **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
PHYSICAL
Shape: Rectangle
Length (mm): 350
Length (in): 13 <sup>3</sup> / <sub>4</sub>
Width (mm): 200
Width (in): 7 <sup>7</sup> / <sub>8</sub>
Height (mm): 120
Height (in): 4 <sup>3</sup> / <sub>4</sub>
Light Distribution: Adjustable / Direct
Weight (kg): 2.30
Weight (lbs): 5.07
Fixture Finish: WHI / BLK
Fixture Material: Plaster
ELECTRICAL

#### -. ....

Lamp 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

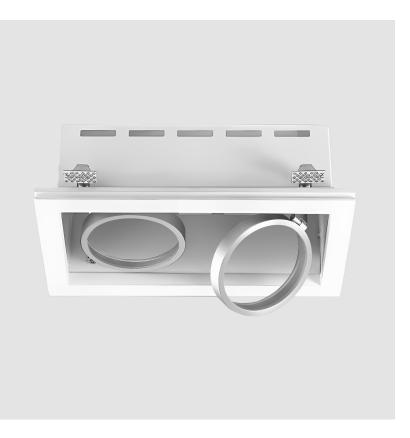
OPTICAL

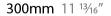
## Optic°: 25

## RATINGS AND CERTIFICATIONS

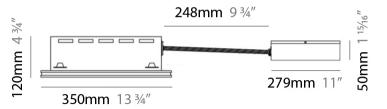
Certifie	d By: C	Certified	d for No	rth Ar	nerica	n Stanc	lards	
IP ratin	g: IP20	)						

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			









Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

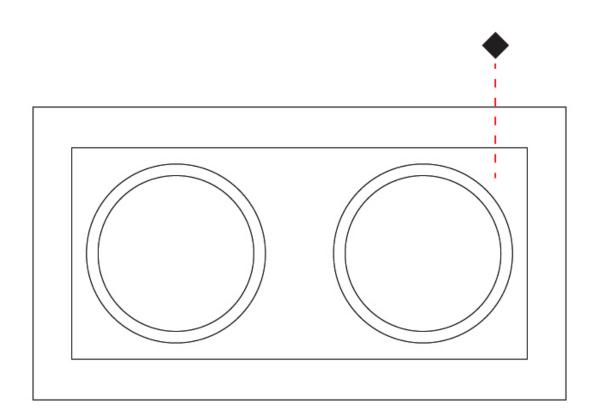
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.



D86264-

PROJECT

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

 $\square$ 

Page 12/22

# **INVISIBILI TRIMLESS**

Color

## 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

GENERAL
Series: Invisibili
Brand: Panzeri
Division: Design
Mounting Type: Trimless
Mounting Location: Wall
PHYSICAL
Shape: Rectangle
Length (mm): 115
Length (in): $4\frac{1}{2}$
Width (mm): 115
Width (in): 4 <sup>1</sup> / <sub>2</sub>
Height (mm): 60
Height (in): $2\frac{3}{8}$
Min. Recessing Depth (mm): 150
Min. Recessing Depth (in): 5 <sup>7</sup> / <sub>8</sub>
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
$\mathbf{D}$ is a binary interval of $(\mathbf{D})$ is a binary interval $(1, 2, 0)$ in $(1, 0)$

## 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

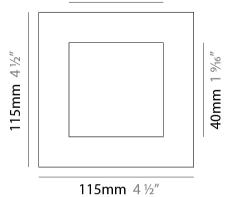
## RATINGS AND CERTIFICATIONS

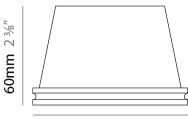
Certified By: Certified for North American Standards	
IP rating: IP20	

QUANTITY			
SPECIFIER			
TYPE			
PROJECT			



40mm 1 %16"





115mm 4 1/2"

Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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



D86275R9-

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		



D

# **INVISIBILI TRIMLESS**

Color

## 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 <sup>15</sup> / <sub>16</sub>
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

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

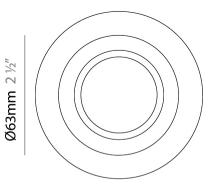
#### Optic°: 35 Adjustability: Fixed

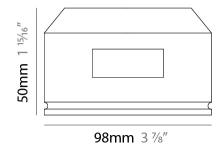
**RATINGS AND CERTIFICATIONS** 

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

QUANTITY DATE			
SPECIFIER			 
TYPE			
PROJECT			







Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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



D86277R9-

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		





# **INVISIBILI TRIMLESS**

Color

## 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

GENERAL	
Series: Invisibili	
Brand: Panzeri	
Division: Design	
Mounting Type: Trimless	
Mounting Location: Wall	
PHYSICAL	
Shape: Rectangle	
Length (mm): 60	
Length (in): $2\frac{3}{8}$	
Width (mm): 60	
Width (in): 2 <sup>3</sup> / <sub>8</sub>	
Height (mm): 50	
Height (in): 1 <sup>15</sup> / <sub>16</sub>	
Min. Recessing Depth (mm): 140	
Min. Recessing Depth (in): 5 <sup>1</sup> / <sub>2</sub>	
Light Distribution: Direct	
Weight (kg): 0.17	
Weight (lbs): 0.37	
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	

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 250

#### LED

Number of LEDs: 1

Color Temperature	(°K) · 2700	/ 3000	/ 4000
color remperature	(10.2100	1 2000	7 4000

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

CRI: >90 CRI

Lamp Life (hrs): 50000

### OPTICAL

Opticº: 35

### **RATINGS AND CERTIFICATIONS**

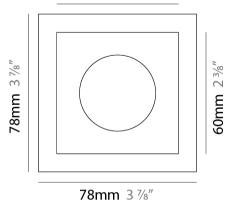
Certified By: Certified for North American Standards	
IP rating: IP20	

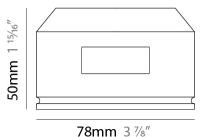
-----

PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE









Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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



D86279R9-

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

Series: Invisibili   Brand: Panzeri   Division: Design   Mounting Type: Trimless   Mounting Location: Ceiling   PHYSICAL   Shape: Rectangle   Length (mm): 295   Length (in): 11 $\frac{5}{6}$ Width (mm): 430   Width (in): 16 $\frac{15}{16}$ Depth (mm): 70   Depth (in): 2 $\frac{3}{4}$ 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 Finish: WHI   Fixture Material: Plaster   Cut-out Measurements: 305mm / 11 3/4" x 440mm / 17 1/4" <b>ELECTRICAL</b> Lamp Type: LED   Input Wattage (W): 15   Total Output Wattage (W): 12	GENERAL	
Division: Design Mounting Type: Trimless Mounting Location: Ceiling <b>PHYSICAL</b> Shape: Rectangle Length (mm): 295 Length (in): 11 $\frac{1}{4}$ Width (mm): 430 Width (in): 16 $\frac{15}{16}$ Depth (mm): 70 Depth (in): 2 $\frac{2}{4}$ 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" <b>ELECTRICAL</b> Lamp Type: LED Input Wattage (W): 15	Series: Invisibili	
Mounting Type: TrimlessMounting Location: CeilingPHYSICALShape: RectangleLength (mm): 295Length (in): $11 \frac{5}{6}$ Width (mm): 430Width (in): 16 $\frac{15}{16}$ Depth (mm): 70Depth (in): $2 \frac{5}{4}$ Min. Recessing Depth (mm): 135Min. Recessing Depth (in): $5 \frac{5}{16}$ Light Distribution: AsymmetricWeight (kg): 3.53Weight (lbs): 7.78Diffuser: Opal GlassFixture Finish: WHIFixture Material: PlasterCut-out Measurements: 305mm / 11 3/4" x 440mm / 17 1/4" <b>ELECTRICAL</b> Lamp Type: LEDInput Wattage (W): 15	Brand: Panzeri	
Mounting Location: CeilingPHYSICALShape: RectangleLength (mm): 295Length (in): $11\frac{5}{6}$ Width (mm): 430Width (in): 16 $\frac{15}{16}$ Depth (mm): 70Depth (in): $2\frac{5}{4}$ Min. Recessing Depth (in): $5\frac{5}{16}$ Light Distribution: AsymmetricWeight (kg): $3.53$ Weight (kg): $7.78$ Diffuser: Opal GlassFixture Finish: WHIFixture Finish: WHIFixture Material: PlasterCut-out Measurements: $305mm / 11 3/4" x 440mm / 17 1/4"$ <b>ELECTRICAL</b> Lamp Type: LEDInput Wattage (W): 15	Division: Design	
PHYSICALShape: RectangleLength (mm): 295Length (in): $11\frac{5}{6}$ Width (mm): 430Width (in): 16 $\frac{15}{7_{16}}$ Depth (mm): 70Depth (in): $2\frac{5}{4}$ Min. Recessing Depth (in): $5\frac{5}{7_{16}}$ Light Distribution: AsymmetricWeight (kg): $3.53$ Weight (kg): $7.78$ Diffuser: Opal GlassFixture Finish: WHIFixture Finish: WHIFixture Material: PlasterCut-out Measurements: $305mm / 11 3/4" \times 440mm / 17 1/4"$ ELECTRICALLamp Type: LEDInput Wattage (W): 15	Mounting Type: Trimless	
Shape: Rectangle Length (mm): 295 Length (in): 11 $\frac{5}{6}$ Width (mm): 430 Width (in): 16 $\frac{15}{16}$ Depth (mm): 70 Depth (mm): 70 Depth (in): 2 $\frac{3}{4}$ Min. Recessing Depth (mm): 135 Min. Recessing Depth (in): 5 $\frac{5}{16}$ Light Distribution: Asymmetric Weight (kg): 3.53 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" <b>ELECTRICAL</b> Lamp Type: LED Input Wattage (W): 15	Mounting Location: Ceiling	
Length (mm): 295 Length (in): 11 $\frac{5}{6}$ Width (mm): 430 Width (in): 16 $\frac{15}{16}$ Depth (mm): 70 Depth (in): 2 $\frac{3}{4}$ 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" <b>ELECTRICAL</b> Lamp Type: LED Input Wattage (W): 15	PHYSICAL	
Length (in): $11\frac{5}{6}$ Width (mm): $430$ Width (in): $16\frac{15}{16}$ Depth (mm): $70$ Depth (mm): $70$ Depth (in): $2\frac{3}{4}$ 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: $305$ mm / $113/4$ " x 440mm / $171/4$ " <b>ELECTRICAL</b> Lamp Type: LED Input Wattage (W): $15$	Shape: Rectangle	
Width (mm): 430Width (mm): 430Width (in): 16 $\frac{15}{1_{16}}$ Depth (mm): 70Depth (m): 2 $\frac{3}{4}$ Min. Recessing Depth (mm): 135Min. Recessing Depth (in): 5 $\frac{5}{16}$ Light Distribution: AsymmetricWeight (kg): 3.53Weight (lbs): 7.78Diffuser: Opal GlassFixture Finish: WHIFixture Finish: WHIFixture Material: PlasterCut-out Measurements: 305mm / 11 3/4" x 440mm / 17 1/4" <b>ELECTRICAL</b> Lamp Type: LEDInput Wattage (W): 15	Length (mm): 295	
Width (mm): 430Width (in): 16 ${}^{15}/_{16}$ Depth (mm): 70Depth (in): 2 ${}^{2}/_{4}$ Min. Recessing Depth (mm): 135Min. Recessing Depth (in): 5 ${}^{5}/_{16}$ Light Distribution: AsymmetricWeight (kg): 3.53Weight (lbs): 7.78Diffuser: Opal GlassFixture Finish: WHIFixture Material: PlasterCut-out Measurements: 305mm / 11 3/4" x 440mm / 17 1/4" <b>ELECTRICAL</b> Lamp Type: LEDInput Wattage (W): 15	Length (in): 11 <sup>5</sup> ∕ <sub>8</sub>	
Depth (mm): 70 Depth (in): $2\frac{3}{4}$ Min. Recessing Depth (in): 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" <b>ELECTRICAL</b> Lamp Type: LED Input Wattage (W): 15		
Depth (in): $2\frac{3}{4}$ Min. Recessing Depth (im): 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" <b>ELECTRICAL</b> Lamp Type: LED Input Wattage (W): 15	Width (in): 16 <sup>15</sup> / <sub>16</sub>	
Min. Recessing Depth (mm): 135 Min. Recessing Depth (in): $5\frac{5}{1_{16}}$ 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" <b>ELECTRICAL</b> Lamp Type: LED Input Wattage (W): 15	Depth (mm): 70	
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" <b>ELECTRICAL</b> Lamp Type: LED Input Wattage (W): 15	Depth (in): 2 <sup>3</sup> / <sub>4</sub>	
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 Lamp Type: LED Input Wattage (W): 15	Min. Recessing Depth (mm): 135	
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" <b>ELECTRICAL</b> Lamp Type: LED Input Wattage (W): 15	Min. Recessing Depth (in): 5 <sup>5</sup> / <sub>16</sub>	
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" <b>ELECTRICAL</b> Lamp Type: LED Input Wattage (W): 15	Light Distribution: Asymmetric	
Diffuser: Opal Glass Fixture Finish: WHI Fixture Material: Plaster Cut-out Measurements: 305mm / 11 3/4" x 440mm / 17 1/4" <b>ELECTRICAL</b> Lamp Type: LED Input Wattage (W): 15	Weight (kg): 3.53	
Fixture Finish: WHI Fixture Material: Plaster Cut-out Measurements: 305mm / 11 3/4" x 440mm / 17 1/4" ELECTRICAL Lamp Type: LED Input Wattage (W): 15	Weight (lbs): 7.78	
Fixture Material: Plaster Cut-out Measurements: 305mm / 11 3/4" x 440mm / 17 1/4" <b>ELECTRICAL</b> Lamp Type: LED Input Wattage (W): 15	Diffuser: Opal Glass	
Cut-out Measurements: 305mm / 11 3/4" x 440mm / 17 1/4" ELECTRICAL Lamp Type: LED Input Wattage (W): 15	Fixture Finish: WHI	
ELECTRICAL Lamp Type: LED Input Wattage (W): 15	Fixture Material: Plaster	
Lamp Type: LED Input Wattage (W): 15	Cut-out Measurements: 305mm / 11 3/4" x 440mm / 17 1/4"	
Input Wattage (W): 15	ELECTRICAL	
	Lamp Type: LED	
Total Output Wattage (W): 12	Input Wattage (W): 15	
	Total Output Wattage (W): 12	
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V	Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V	

Dimming				
Driver Included: Yes				
Driver Location: Integrated				
Driver Type: Constant Current - 120 / 277Vac				
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): 1063				

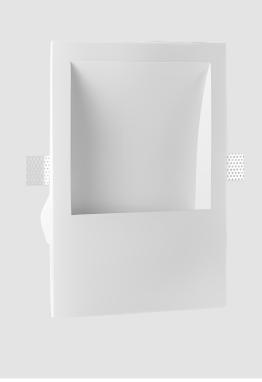
OPTI	CAL

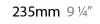
CRI: >90 CRI Lamp Life (hrs): 50000

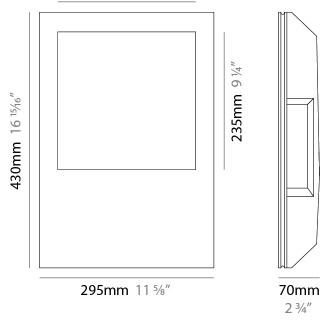
#### **RATINGS AND CERTIFICATIONS**

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

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			







Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

Page 19/22

# **INVISIBILI TRIMLESS**

## D86291R9

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): 190	
Length (in): 7 $\frac{1}{2}$	
Width (mm): 275	
Width (in): 10 <sup>13</sup> / <sub>16</sub>	
Depth (mm): 70	
Depth (in): 2 <sup>3</sup> / <sub>4</sub>	
Min. Recessing Depth (mm): 135	
Min. Recessing Depth (in): 5 $\frac{5}{16}$	
Light Distribution: Indirect	
Weight (kg): 2.012	
Weight (lbs): 4.435	
Diffuser: Acrylic Moulded Lens	
Fixture Finish: WHI	
Fixture Material: Plaster	
Cut-out Measurements: 200mm / 7 7/8" x 285mm / 11 1/4"	
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 15	
Total Output Wattage (W): 12	
Dimming: Non-Dimmable	
Driver Included: Yes	

Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2

Input Voltage (V): 120 - 277	
Constant Current (MA): 350	
Upon Request: 0-10Vdc dimming / Phase dimming 120Vac / N dimming 277Vac	on-

### LED

Number of LEDs: 1 Color Temperature (°K): 3000	
Max. Delivered Lumen (lm): 1063	
CRI: >90 CRI	
Efficiency (%): 61	
Efficacy (lm/w): 85.4	
Lamp Life (hrs): 50000	

### OPTICAL

Beam Angle: Assymetric

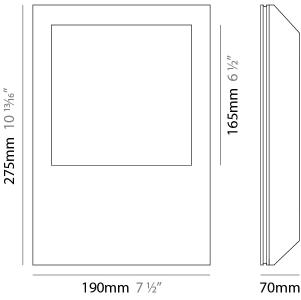
## RATINGS AND CERTIFICATIONS

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

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			







Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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



## INVISIBILI COLOR FINISH CHART

PROJECT

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.



# INVISIBILI

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

# LEGEND

		_			
_↓_	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	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
$\rightarrow$	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
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\mathbf{x}}$	indirect light distribution	Å	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	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	Ŭ.	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>Osc</b>	Dark Sky Compliance
(++) M+	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)	٠	luminaire part to be colored (F5)		protection class I, protection insulation
<b>~</b>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
স	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
<b>シ</b> リ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
()	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	<b>S</b>	CSA Certified to UL and CSA Standards
ו	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
1954	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
1965	protected against ingress of dust protected against jets of water
1966	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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

Page 22/22