

# **D81667-MBR**

#### GENERAL

Series: Bella Brand: Panzeri Division: Design Mounting Type: Suspension

Mounting Location: Ceiling Subcategory: Pendant **PHYSICAL** Shape: Disc Diameter (mm): 101 Diameter (in): 4 Height (mm): 13 Height (in): 1/2 Max. Overall Height (mm): 3013 Max. Overall Height (in): 118 1/8 Light Distribution: Direct Weight (kg): 0.54501 Weight (lbs): 1.2 Diffuser: Opal - Acrylic Fixture Material: Metal **ELECTRICAL** 

Lamp Type: LED Input Wattage (W): 6.5 Total Output Wattage (W): 6.5 Dimming: Non-Dimmable Driver Location: Integrated Input Voltage (V): 120

#### LED

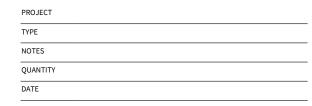
Delivered Lumen Range: 100 - 499 lm Number of LEDs: 1 Color Temperature (°K): 2700 Max. Delivered Lumen (lm): 388 Nominal Lumen (lm): 460 CRI: >80 CRI

#### OPTICAL

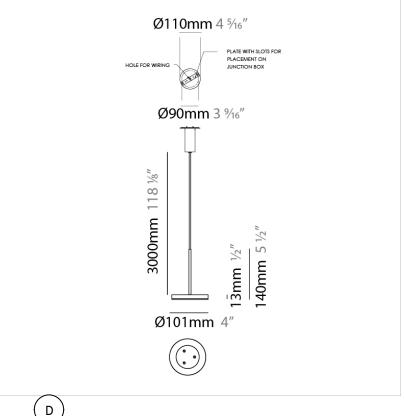
### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP40









# **D81667-TIM**

#### GENERAL

GENERAL	
Series: Bella	
Brand: Panzeri	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	
PHYSICAL	
Shape: Disc	
Diameter (mm): 101	
Diameter (in): 4	
Height (mm): 13	
Height (in): 1/2	
Max. Overall Height (mm): 3013	
Max. Overall Height (in): 118 ½	

Light Distribution: Direct Weight (kg): 0.54501 Weight (lbs): 1.2 Diffuser: Opal - Acrylic Fixture Material: Metal

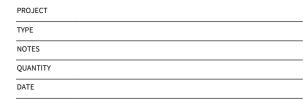
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 6.5
Dimming: Non-Dimmable
Driver Location: Integrated
Input Voltage (V): 120

LED	
Number of LEDs: 1	
Color Temperature (°K): 2700	
Max. Delivered Lumen (lm): 388	
Nominal Lumen (lm): 460	
CRI: >80 CRI	

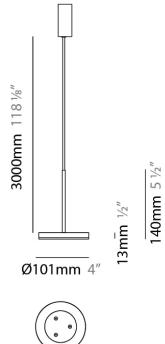
#### OPTICAL

### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards	
IP rating: IP40	













# D81667R9-BRZ

#### GENERAL

Series: Bella
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 101

Diameter (in): 4
Height (mm): 13
Height (in): 1/2
Max. Overall Height (mm): 3013

Max. Overall Height (in): 118 \( \frac{5}{8} \)
Light Distribution: Direct
Weight (kg): 0.54501
Weight (lbs): 1.2

Diffuser: Opal - Acrylic
Fixture Material: Aluminum Die Cast
Cable Details: 3000mm / 118 1/8" Cable

#### **ELECTRICAL**

Lamp Type: LED
Input Wattage (W): 6.5
Total Output Wattage (W): 4.5
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277

### LED

Color Temperature (°K): 2700

Max. Delivered Lumen (lm): 388

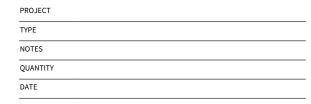
Nominal Lumen (lm): 460

CRI: >90 CRI

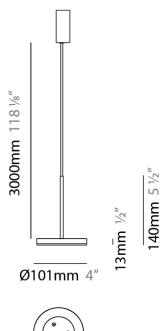
Lamp Life (hrs): 50000

# OPTICAL

#### RATINGS AND CERTIFICATIONS











# **D81667R9-TIM**

#### GENERAL

Series: Bella Brand: Panzeri Division: Design Mounting Type: Suspension Mounting Location: Ceiling Subcategory: Pendant **PHYSICAL** 

Shape: Round Diameter (mm): 101 Diameter (in): 4 Height (mm): 13 Height (in): 1/2 Max. Overall Height (mm): 3013 Max. Overall Height (in): 118 \% Light Distribution: Direct Weight (kg): 0.54501 Weight (lbs): 1.2 Diffuser: Acrylic Diffuser With Matt Finish Fixture Material: Aluminum Die Cast Cable Details: 3000mm / 118 1/8" Cable

#### **ELECTRICAL**

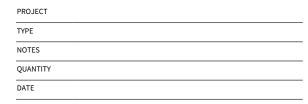
Lamp Type: LED Input Wattage (W): 6.5 Total Output Wattage (W): 4.5 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277

### LED

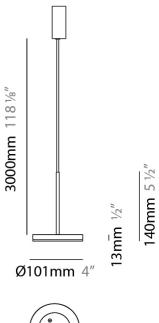
Color Temperature (°K): 2700 Max. Delivered Lumen (lm): 388 CRI: >90 CRI Lamp Life (hrs): 50000

#### OPTICAL

### **RATINGS AND CERTIFICATIONS**













# **D81668-BRZ**

#### GENERAL

Series: Bella Brand: Panzeri Division: Design Mounting Type: Suspension Mounting Location: Ceiling Subcategory: Pendant **PHYSICAL** Diameter (mm): 101

Diameter (in): 4 Height (mm): 13 Height (in): 1/2 Max. Overall Height (mm): 3013 Max. Overall Height (in): 118 1/8 Light Distribution: Indirect Weight (kg): 0.54501

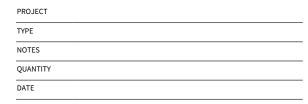
Fixture Material: Aluminum Die Cast **ELECTRICAL** Lamp Type: LED Input Wattage (W): 6.5 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 120

Weight (lbs): 1.2 Diffuser: Opal - Acrylic

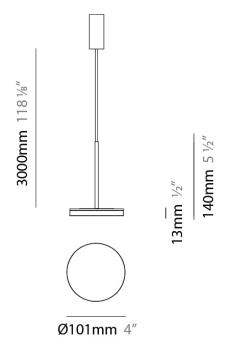
Color Temperature (°K): 2700 Max. Delivered Lumen (lm): 467 CRI: >80 CRI

#### OPTICAL

### **RATINGS AND CERTIFICATIONS**











# **D81668-TIM**

#### CENEDAL

GENERAL
Series: Bella
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Diameter (mm): 101
Diameter (in): 4

Height (mm): 13 Height (in): 1/2 Max. Overall Height (mm): 3013 Max. Overall Height (in): 118  $\frac{5}{8}$ 

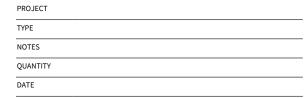
Light Distribution: Indirect Weight (kg): 0.54501 Weight (lbs): 1.2 Diffuser: Opal - Acrylic Fixture Material: Aluminum Die Cast Cable Details: 3000mm / 118 1/8" Cable

ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 6.5	
Driver Location: Integrated	
Input Voltage (V): 120	

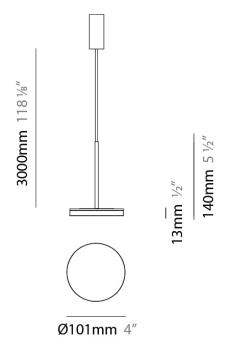
LED	
Number of LEDs: 1	
Color Temperature (°K): 2700	
Max. Delivered Lumen (lm): 388	
Nominal Lumen (lm): 460	
CRI: >80 CRI	

### OPTICAL

# **RATINGS AND CERTIFICATIONS**











# **D81668-WHI**

#### GENERAL

Series: Bella Brand: Panzeri Division: Design Mounting Type: Suspension Mounting Location: Ceiling Subcategory: Pendant **PHYSICAL** Diameter (mm): 101 Diameter (in): 4

Height (in): 1/2 Max. Overall Height (mm): 3013 Max. Overall Height (in): 118 1/8 Light Distribution: Indirect

Weight (kg): 0.54501 Weight (lbs): 1.2 Diffuser: Opal - Acrylic Fixture Material: Aluminum Die Cast

#### **ELECTRICAL**

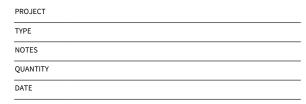
Height (mm): 13

Lamp Type: LED Input Wattage (W): 6.5 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 120

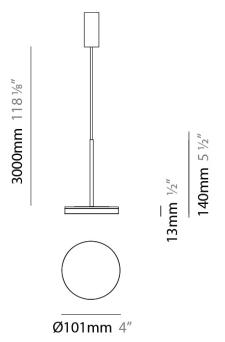
Color Temperature (°K): 2700 Max. Delivered Lumen (lm): 467 CRI: >80 CRI

#### OPTICAL

### **RATINGS AND CERTIFICATIONS**











# D81668R9-BLK

#### GENERAL

Diameter (in): 4

Series: Bella Brand: Panzeri Division: Design Mounting Type: Suspension Mounting Location: Ceiling Subcategory: Pendant **PHYSICAL** Diameter (mm): 101

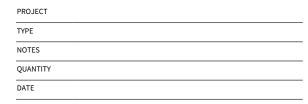
Height (mm): 13 Height (in): 1/2 Max. Overall Height (mm): 3013 Max. Overall Height (in): 118 1/8 Light Distribution: Indirect Weight (kg): 0.54501 Weight (lbs): 1.2 Diffuser: Opal - Acrylic

Fixture Material: Aluminum Die Cast **ELECTRICAL** Lamp Type: LED Input Wattage (W): 6.5 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 120

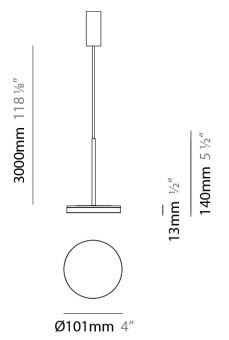
Color Temperature (°K): 2700 Max. Delivered Lumen (lm): 388 CRI: >90 CRI

# OPTICAL

### **RATINGS AND CERTIFICATIONS**











# D81668R9-WHI

#### GENERAL

Series: Bella Brand: Panzeri Division: Design Mounting Type: Suspension Mounting Location: Ceiling Subcategory: Pendant **PHYSICAL** Diameter (mm): 101

Diameter (in): 4 Height (mm): 13 Height (in): 1/2 Max. Overall Height (mm): 3013 Max. Overall Height (in): 118 1/8 Light Distribution: Indirect

Weight (kg): 0.54501 Weight (lbs): 1.2 Diffuser: Opal - Acrylic Fixture Material: Aluminum Die Cast

**ELECTRICAL** 

Lamp Type: LED Input Wattage (W): 6.5

Dimming: Non-Dimmable Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Voltage - Universal Driver Class: Class 2

Input Voltage (V): 120

Color Temperature (°K): 2700 Max. Delivered Lumen (lm): 388

CRI: >90 CRI OPTICAL

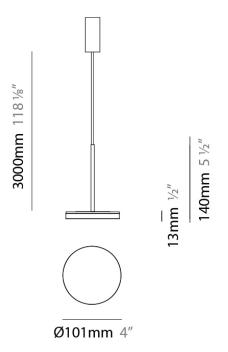
### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP40









# **LEGEND**

<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	æ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable	<u></u>	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
X	direct/indirect light distribution	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	30	walk on
$\Box$	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>d</b> *.*	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)
$\hat{\pm}$	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)	<b>♦</b> ®	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
४	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
<b>9</b>	sensor	0	direct diffuser	c∰.	UL Certified to UL and CSA Standards
	remote control	$\oplus$	ball-proof (upon request)	<b>(1)</b>	CSA Certified to UL and CSA Standards
9	available upon request	0	accessory	<b>(Z</b> )	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**

IK01	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)
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 abov the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
IKOB	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 abov the surface)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm abov the surface)