### **RALPH SUSPENSION**

#### E81395

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: Ralph
Brand: Panzeri
Division: Exterior
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Dome
Diameter (mm): 350
Diameter (in): 13 <sup>3</sup> / <sub>4</sub>
Height (mm): 250
Height (in): 9 13/16
Max. Overall Height (mm): 2250
Max. Overall Height (in): 88 % 16
Light Distribution: Downlight
Weight (kg): 2.4850
Weight (lbs): 5.48
Diffuser: Metallized Brown Synthetic Rattan and Clear PMMA
Fixture Finish: MEB
Fixture Material: Synthetic Rattan
Cable Details: 4500mm / 177 3/16" Orange polyurethane power cable with plug.

ELECTRICAL	
Number of Lamps: 1	
Lamp Type: LED Retrofit	
Lamp Shape: A19	
Bulb Included: Bulb Not Included	
Total Output Wattage (W): 7	
Max. Wattage Per Lamp (W): 7	
Lamp Base: E26	
Input Voltage (V): 120	

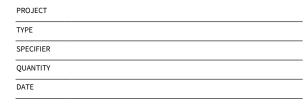
#### LED

#### OPTICAL

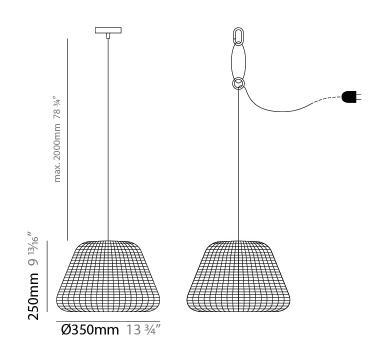
#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP65









# ZANEEN<sub>®</sub>

### **RALPH SUSPENSION**

#### E81396

base number

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

 ${\it 2. To build a manual product code on this datasheet choose from the}\\$ options listed below in blue font and add the suffix to the base model #

#### GENERAL

GENERAL
Series: Ralph
Brand: Panzeri
Division: Exterior
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Dome
Diameter (mm): 500
Diameter (in): 19 11/16
Height (mm): 340
Height (in): 13 3/8
Max. Overall Height (mm): 2340
Max. Overall Height (in): 92 1/8
Light Distribution: Downlight
Weight (kg): 3.6
Weight (lbs): 8
Diffuser: Metallized Brown Synthetic Rattan and Clear PMMA
Fixture Material: Synthetic Rattan
Cable Details: 4500mm / 177 3/16" Orange polyurethane power cable with plug.

ELECTRICAL	
Number of Lamps: 1	
Lamp Type: LED Retrofit	
Lamp Shape: A19	
Bulb Included: Bulb Not Included	
Total Output Wattage (W): 7	
Max. Wattage Per Lamp (W): 7	
Lamp Base: E26	
Input Voltage (V): 120	
LED	

#### LED

#### OPTICAL

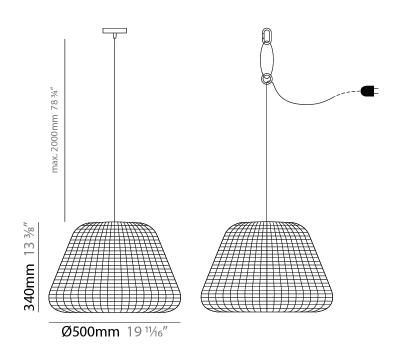
### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP65









### **RALPH SUSPENSION**

#### E81432

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: Ralph
Brand: Panzeri
Division: Exterior
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

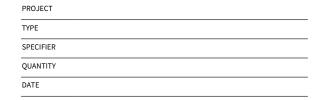
Mounting Location. Centing
Subcategory: Pendant
PHYSICAL
Shape: Dome
Diameter (mm): 900
Diameter (in): 35 <sup>7</sup> / <sub>16</sub>
Height (mm): 610
Height (in): 24
Max. Overall Height (mm): 2610
Max. Overall Height (in): 102 ¾
Light Distribution: Downlight
Weight (kg): 6.2
Weight (lbs): 13.67
Diffuser: Clear PMMA
Fixture Finish: MEB
Fixture Material: Synthetic Rattan
Cable Details: 2000mm / 78 3/4" Cable and 4500mm / 177 3/16" Orange polyurethane power cable with plug.

ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: A19
Bulb Included: Bulb Not Included
Total Output Wattage (W): 10
Max. Wattage Per Lamp (W): 10
Lamp Base: E26
Input Voltage (V): 120

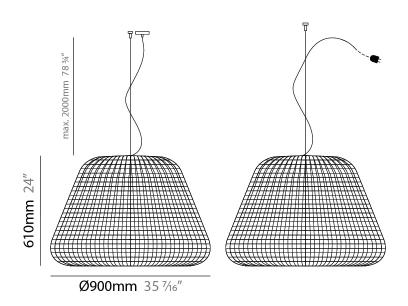
#### LED

#### OPTICAL

#### RATINGS AND CERTIFICATIONS







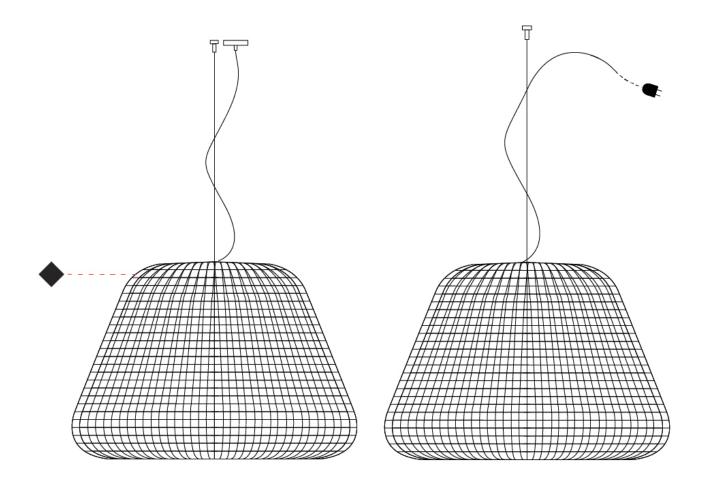




### **RALPH SUSPENSION**

E81432

PROJECT	
ТҮРЕ	
SPECIFIER	
YTITMAUQ	
DATE	





### **RALPH PORTABLE**

#### E84333

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: Ralph
Brand: Panzeri
Division: Exterior
Mounting Type: Portable
Mounting Location: Table
Subcategory: Ambient

Mounting Location: Table
Subcategory: Ambient
PHYSICAL
Shape: Dome
Diameter (mm): 350
Diameter (in): 13 <sup>3</sup> / <sub>4</sub>
Height (mm): 580
Height (in): 22 <sup>13</sup> / <sub>16</sub>
Light Distribution: Direct / Indirect
Weight (kg): 3.36
Weight (lbs): 7.40
Diffuser: Metallized Brown Synthetic Rattan and Clear PMMA
Fixture Finish: MEB
Fixture Material: Synthetic Rattan
FLECTRICAL

Fixture Material: Synthetic Rattan
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: A19
Bulb Included: Bulb Not Included
Total Output Wattage (W): 7
Max. Wattage Per Lamp (W): 7
Lamp Base: E26
Input Voltage (V): 120Vac Direct Line

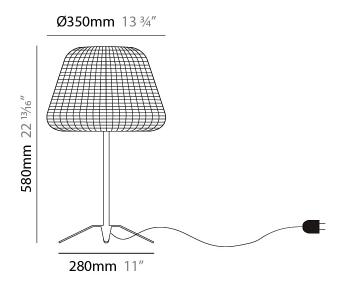
#### LED

#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**









### **RALPH PORTABLE**

#### E84334

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: Ralph
	Brand: Panzeri
	Division: Exterior
	Mounting Type: Portable
	Mounting Location: Floor
	Subcategory: Ambient

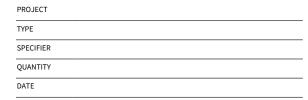
Mounting Type: Portable
Mounting Location: Floor
Subcategory: Ambient
PHYSICAL
Shape: Dome
Diameter (mm): 350
Diameter (in): 13 <sup>3</sup> / <sub>4</sub>
Height (mm): 1150
Height (in): 45 1/4
Light Distribution: Direct / Indirect
Weight (kg): 3.41
Weight (lbs): 7.51
Diffuser: Metallized Brown Synthetic Rattan and Clear PMMA
Fixture Finish: MEB
Fixture Material: Synthetic Rattan
ELECTRICAL

ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: A19
Bulb Included: Bulb Not Included
Total Output Wattage (W): 7
Max. Wattage Per Lamp (W): 7
Lamp Base: E26
Input Voltage (V): 120Vac Direct Line

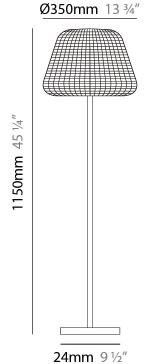
#### LED

#### OPTICAL

#### RATINGS AND CERTIFICATIONS









### **RALPH PORTABLE**

#### E84335

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: Ralph
Brand: Panzeri
Division: Exterior
Mounting Type: Portable
Mounting Location: Floor
Subcategory: Ambient

Mounting Location: Floor
Subcategory: Ambient
PHYSICAL
Shape: Dome
Diameter (mm): 550
Diameter (in): 21 ½
Height (mm): 1900
Height (in): 74 <sup>13</sup> / <sub>16</sub>
Light Distribution: Direct / Indirect
Weight (kg): 9.25
Weight (lbs): 20.39
Diffuser: Clear PMMA
Fixture Material: Synthetic Rattan
ELECTRICAL

ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: A19
Bulb Included: Bulb Not Included
Total Output Wattage (W): 7
Max. Wattage Per Lamp (W): 7
Lamp Base: E26
Input Voltage (V): 120Vac Direct Line

#### LED

#### OPTICAL

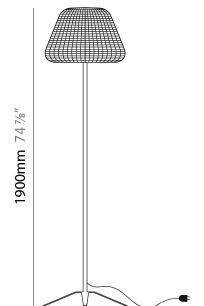
#### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards IP rating: IP65





Ø500mm 13 ¾"



550mm 21 ½"



### **RALPH PORTABLE**

#### E84340

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: Ralph
	Brand: Panzeri
	Division: Exterior
	Mounting Type: Portable
	Mounting Location: Floor
	Subcategory: Ambient

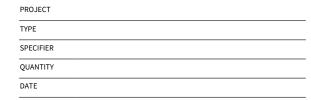
Mounting Type: 1 Ortable
Mounting Location: Floor
Subcategory: Ambient
PHYSICAL
Shape: Dome
Diameter (mm): 350
Diameter (in): 13 <sup>3</sup> / <sub>4</sub>
Height (mm): 1150
Height (in): 45 1/4
Light Distribution: Direct / Indirect
Weight (kg): 3.84
Weight (lbs): 8.46
Diffuser: Metallized Brown Synthetic Rattan and Clear PMMA
Fixture Finish: MEB
Fixture Material: Synthetic Rattan
ELECTRICAL

ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: A19
Bulb Included: Bulb Not Included
Total Output Wattage (W): 7
Max. Wattage Per Lamp (W): 7
Lamp Base: E26
Input Voltage (V): 120Vac Direct Line

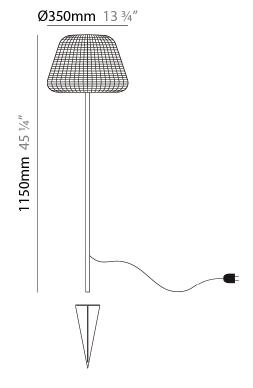
#### LED

#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**











### **RALPH**

COLOR FINISH CHART

-	PROJECT
-	ТҮРЕ
,	SPECIFIER
-	QUANTITY
ı	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.





#### **RALPH**

	PROJECT
	TYPE
	SPECIFIER
	QUANTITY
	DATE

## **LEGEND**

140		_		1	
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	0	rotating	0	warm dim / natural dimming LED
$\overline{\uparrow}$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable	in the second	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	(K)	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
M	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
Z)	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
<b>d</b> •.→	minimum distance (meters) lamp - object	<b>♦</b>	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
主	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
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
E NORTH	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 (U) us	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	<b>®</b> :	CSA Certified to UL and CSA Standards
J	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**

above the surface)

IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
<b>ІКОЗ</b>	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) $$
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 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