ZANEEN®

GILBERT SUSPENSION

D81399

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: Gilbert	
Brand: Panzeri	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Subcategory: Pendant
PHYSICAL
Shape: Sphere
Diameter (mm): 220
Diameter (in): 8 11/16
Height (mm): 140
Height (in): 5 ½
Max. Overall Height (mm): 2140
Max. Overall Height (in): 84 1/4
Light Distribution: Omnidirectional
Weight (kg): 1.202
Weight (lbs): 2.65
Diffuser: Matt White Blown Glass
Fixture Finish: WHI
Fixture Material: Glass / Aluminum
Cable Details: 2000mm / 78 5/8" long steel suspension cable 2000mm / 78 5/8" Clear double power cable

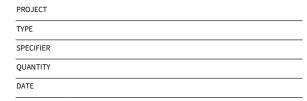
100/0 occur doubte porter cubic
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: T4
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 4
Lamp Base: G9
Input Voltage (V): 120

LED

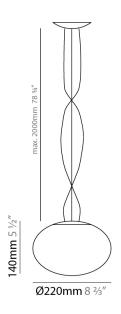
OPTICAL

RATINGS AND CERTIFICATIONS

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





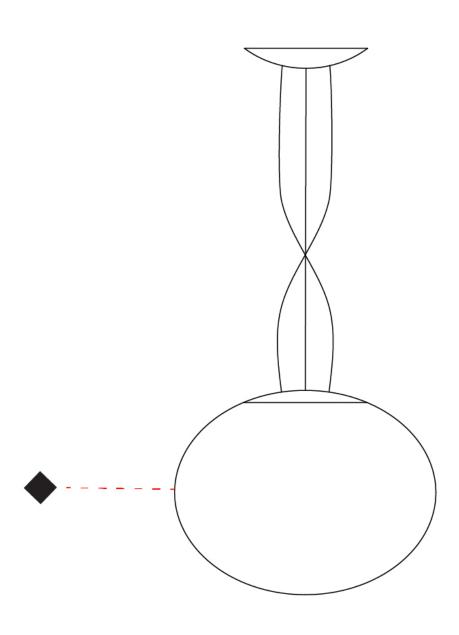






D81399

PROJECT	
TYPE	_
SPECIFIER	_
QUANTITY	_
DATE	_







D81400R9

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 #

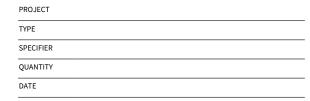
GENERAL

CENERAL
Series: Gilbert
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

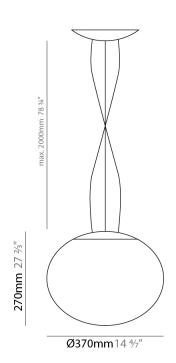
Subcategory, Feridant
PHYSICAL
Shape: Sphere
Diameter (mm): 370
Diameter (in): 14 %
Height (mm): 270
Height (in): 10 ½
Max. Overall Height (mm): 2270
Max. Overall Height (in): 89 3/8
Light Distribution: Omnidirectional
Weight (kg): 3.8
Weight (lbs): 8.4
Diffuser: Matte White Blown Glass
Fixture Finish: WHI
Fixture Material: Glass / Aluminum
Cable Details: 2000mm / 78 5/8" long steel suspension cable 2000mm

Fixture Material: Glass / Aluminum
Cable Details: 2000mm / 78 5/8" long steel suspension cable 2000mm / 78 5/8" double power cable in red Teflon
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 27
Total Output Wattage (W): 23.8
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700
LED
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 2525
Nominal Lumen (lm): 3157
CRI: >90 CRI
Efficiency (%): 80
Efficacy (lm/w): 93.52
Lamp Life (hrs): 50000
OPTICAL

RATINGS AND CERTIFICATIONS







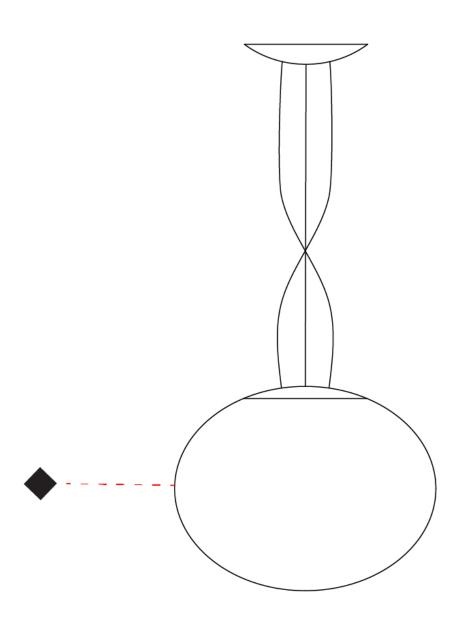




D81400R9

PROJECT
TYPE

SPECIFIER
QUANTITY
DATE







D81401R9

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: Gilbert	
Brand: Panzeri	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Sphere
Diameter (mm): 450
Diameter (in): 17 ¹¹ / ₁₆
Height (mm): 330
Height (in): 13
Max. Overall Height (mm): 2330
Max. Overall Height (in): 91 $\frac{3}{4}$
Light Distribution: Omnidirectional
Weight (kg): 5.3
Weight (lbs): 11.7
Diffuser: Matte White Blown Glass
Fixture Finish: WHI
Fixture Material: Glass / Aluminum
Cable Details: 2000mm / 78 5/8" long steel suspension cable 2000mm / 78 5/8" double power cable in clear

ELECTRICAL

LED

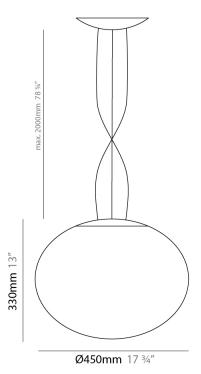
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 2525
Nominal Lumen (lm): 3157
CRI: >90 CRI
Efficiency (%): 80
Efficacy (lm/w): 93.52
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS











D81401R9

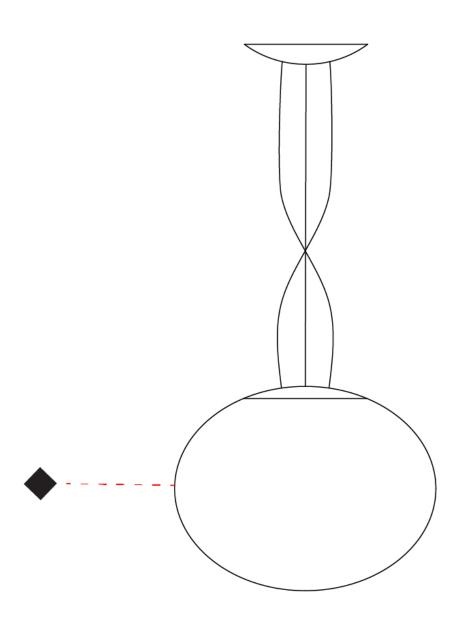
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE







D81402

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: Gilbert
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

PHYSICAL

Shape: Sphere
Diameter (mm): 450
Diameter (in): 17 11/16
Height (mm): 330
Height (in): 13
Max. Overall Height (mm): 2330
Max. Overall Height (in): 91 ¾
Light Distribution: Omnidirectional
Weight (kg): 5.3
Weight (lbs): 11.7
Diffuser: Matt White Blown Glass
Fixture Finish: WHI
Fixture Material: Glass / Aluminum
Cable Details: 2000mm / 78 5/8" long steel suspension cable 2000mm / 78 5/8" Clear double power cable

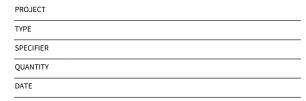
ELECTRICAL

Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: A19
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 15
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

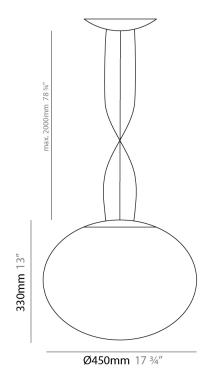
LED

OPTICAL

RATINGS AND CERTIFICATIONS







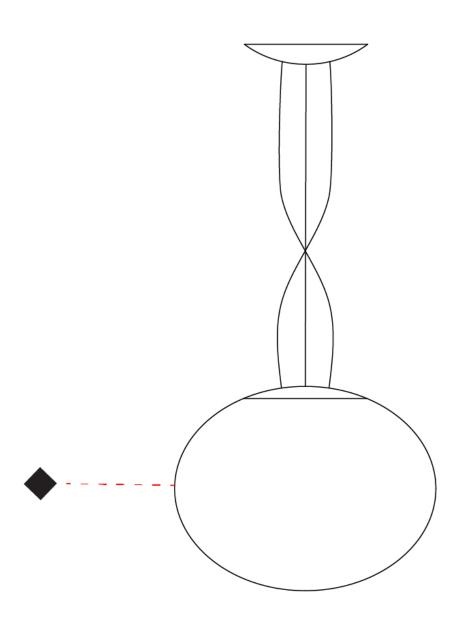




D81402

PROJECT
TYPE

SPECIFIER
QUANTITY
DATE





ZANEEN®

GILBERT SUSPENSION

D81421

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: Gilbert
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

PHYSICAL Shape: Sphere Diameter (mm): 370 Diameter (in): 14 % ₁₆ Height (mm): 270
Diameter (mm): 370 Diameter (in): $14\frac{9}{16}$
Diameter (in): 14 ½
- 10
Height (mm): 270
Height (in): 10 $\frac{5}{8}$
Max. Overall Height (mm): 2270
Max. Overall Height (in): 89 3/8
Light Distribution: Omnidirectional
Weight (kg): 3.80
Weight (lbs): 8.37
Diffuser: Matt White Blown Glass
Fixture Finish: WHI
Fixture Material: Glass / Aluminum
Cable Details: 2000mm / 78 5/8" long steel suspension cable 2000mm / 78 5/8" Clear double power cable

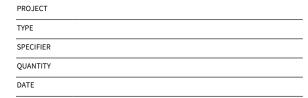
ELECTRICAL

ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: A19
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 7
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

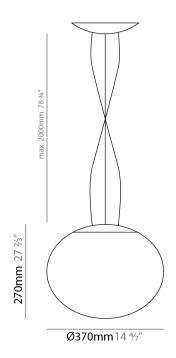
LED

OPTICAL

RATINGS AND CERTIFICATIONS











D81421

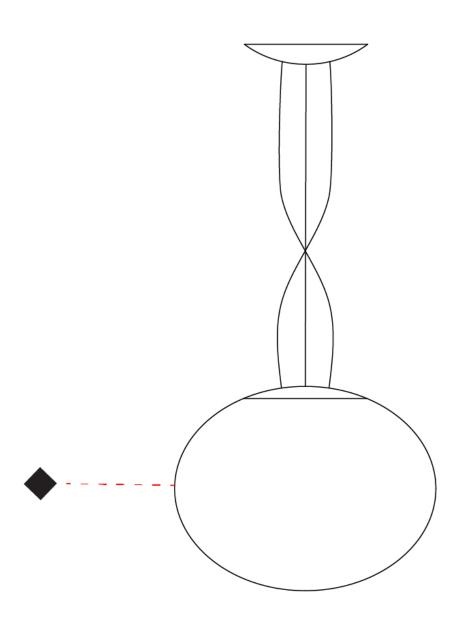
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE







D81431R9

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: Gilbert	
Brand: Panzeri	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Sphere
Diameter (mm): 220
Diameter (in): 8 11/16
Height (mm): 140
Height (in): 5 ½
Max. Overall Height (mm): 2140
Max. Overall Height (in): 84 1/4
Light Distribution: Omnidirectional
Weight (kg): 1.13
Weight (lbs): 2.49
Diffuser: Matte White Blown Glass
Fixture Finish: WHI
Fixture Material: Glass / Aluminum
ELECTRICAL

Lamp Type: LED	
Input Wattage (W): 11	
Total Output Wattage (W): 9.5	
Dimming: Non-Dimming / Phas Dimming	e Dimming (120Vac only) / 0-10V
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current -	120 / 277Vac
Driver Class: Class 2	
Input Voltage (V): 120 - 277	

LED

Color Temperature (°K): 3000			
Max. Delivered Lumen (lm): 929			
Nominal Lumen (lm): 1157			
CRI: >90 CRI			
Efficiency (%): 80.3			
Efficacy (lm/w): 84.45			
Lamp Life (hrs): 50000			

OPTICAL

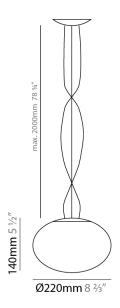
RATINGS AND CERTIFICATIONS

Constant Current (MA): 350

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

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		



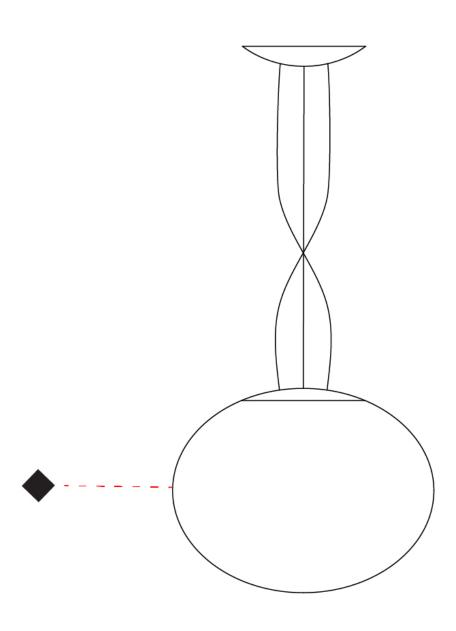






D81431R9

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







D82190

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: Gilbert
Brand: Panzeri
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient

Subcategory: Ambient	
Subcategory. Ambient	
PHYSICAL	
Shape: Sphere	
Diameter (mm): 370	
Diameter (in): 14 ½	
Height (mm): 270	
Height (in): 10 ½	
Light Distribution: Omnidirectional	
Weight (kg): 3.40	
Weight (lbs): 7.49	
Diffuser: Matte White Blown Glass	
Fixture Finish: WHI	
Fixture Material: Glass / Aluminum	

ELECTRICAL	
Number of Lamps: 1	
Lamp Type: LED Retrofit	
Lamp Shape: A19	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 15	
Lamp Base: E26	
Input Voltage (V): 120	
Upon Request: 277Vac / GU24	

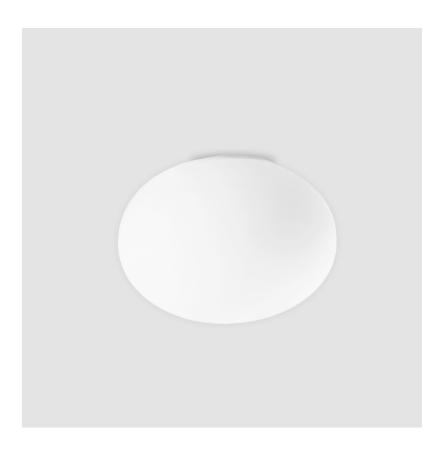
LED

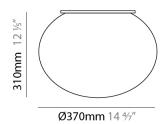
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By	Certified By: Certified for North American Standards		
IP rating: IP	20		

	PROJECT
	ТҮРЕ
	SPECIFIER
	QUANTITY
	DATE



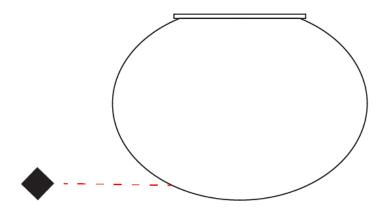






D82190

PROJECT
ГҮРЕ
SPECIFIER
QUANTITY
DATE





ZANEEN®

GILBERT SURFACE

D82191

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: Gilbert
Brand: Panzeri
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient

PHYSICAL
Shape: Sphere
Diameter (mm): 450
Diameter (in): 17 ¹¹ / ₁₆
Height (mm): 330
Height (in): 13
Light Distribution: Omnidirectional
Weight (kg): 5.12
Weight (lbs): 11.28
Diffuser: Matt White Blown Glass
Fixture Finish: WHI
Fixture Material: Glass / Aluminum

ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit / CFL
Lamp Shape: A19
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 15 / 23
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

LED

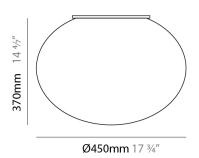
OPTICAL

RATINGS AND CERTIFICATIONS Certified By: Certified for North American Standards

ocitined by ocitined for mortal functional ordination
IP rating: IP20

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		



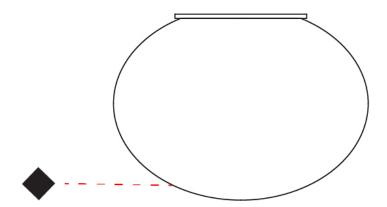






D82191

PROJECT	
ТҮРЕ	_
SPECIFIER	_
QUANTITY	_
DATE	_





ZANEEN®

GILBERT SURFACE

D82238R9

base number

1.To build a produ	ct code in ou	ır configuratoı	select the	specify	button or
the base model # p	product page	9			

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: Gilbert
Brand: Panzeri
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient

Subcategory: Ambient	
PHYSICAL	
Shape: Sphere	
Diameter (mm): 370	
Diameter (in): 14 %	
Height (mm): 310	
Height (in): 12 1/8	
Light Distribution: Omnidirectional	
Weight (kg): 3.40	
Weight (lbs): 7.49	
Diffuser: Matte White Blown Glass	
Fixture Finish: WHI	
Fixture Material: Glass / Aluminum	

Diffuser: Matte White Blown Glass
Fixture Finish: WHI
Fixture Material: Glass / Aluminum
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 20
Total Output Wattage (W): 17
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500
LED

LED

Color Temperature (°K): 3000	
Max. Delivered Lumen (lm): 1840	
Nominal Lumen (lm): 2301	
CRI: >90 CRI	
Efficiency (%): 80	
Efficacy (lm/w): 92	
Lamp Life (hrs): 50000	

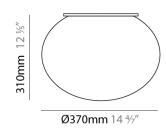
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		



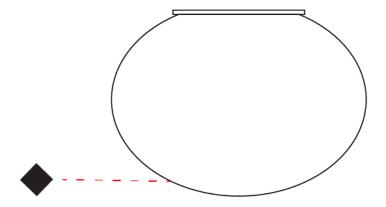






D82238R9

PROJECT	
ТҮРЕ	_
SPECIFIER	_
QUANTITY	_
DATE	_





ZANEEN.

GILBERT SURFACE

D82239R9

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: Gilbert
Brand: Panzeri
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient

PHYSICAL

Shape: Sphere
Diameter (mm): 450
Diameter (in): 17 ¹¹ / ₁₆
Height (mm): 370
Height (in): 14 ⁴ / ₇
Light Distribution: Omnidirectional
Weight (kg): 5.12
Weight (lbs): 11.28
Diffuser: Matte White Blown Glass
Fixture Finish: WHI
Fixture Material: Glass / Aluminum

ELECTRICAL Lamp Type: LED

Input Wattage (W): 20	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only and 0-10V Dimming)	/)
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	

LED

Color Temperature (°K): 3000	
Max. Delivered Lumen (lm): 1840	
Nominal Lumen (lm): 2301	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

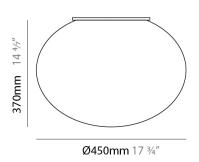
RATINGS AND CERTIFICATIONS

Constant Current (MA): 700

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



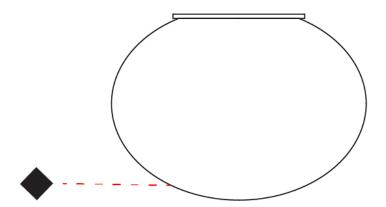






D82239R9

PROJECT	
YPE	_
PECIFIER	_
QUANTITY	_
DATE	







GILBERT PORTABLE

D84373R9

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

CENERAL
Series: Gilbert
Brand: Panzeri
Division: Design
Mounting Type: Portable
Mounting Location: Table
Subcategory: Ambient

Subcategory: Ambient
PHYSICAL
Shape: Sphere
Diameter (mm): 220
Diameter (in): 8 11/16
Height (mm): 140
Height (in): 5 ½
Light Distribution: Omnidirectional
Weight (kg): 0.98
Weight (lbs): 2.16
Diffuser: Matte White Blown Glass
Fixture Finish: WHI
Fixture Material: Glass / Aluminum
ELECTRICAL

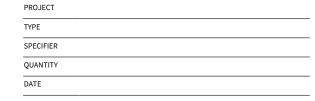
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 11
Total Output Wattage (W): 9.5
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120
Constant Current (MA): 350

LED

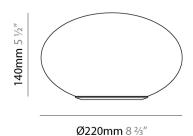
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 692
Nominal Lumen (lm): 861
CRI: >90 CRI
Lamp Life (hrs): 60000

OPTICAL

RATINGS AND CERTIFICATIONS







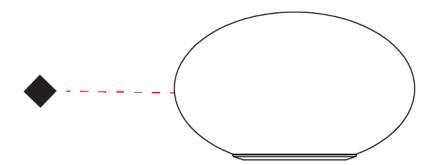




GILBERT PORTABLE

D84373R9

PROJECT
ГҮРЕ
SPECIFIER
QUANTITY
DATE







GILBERT

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

	ıre	

White	- WHI		

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.





GILBERT

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

LEGEND

F		_			special LED (upon request) RGR_RGRW_tunable
<u></u>	floor-mounted	¥	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		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	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
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	30	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	6	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)
$\hat{\pm}$	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
₩	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
9	sensor	O	direct diffuser	շ (Մ) սո	UL Certified to UL and CSA Standards
	remote control	\oplus	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)

IK02	above the surface)
IK03	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)
IKO6	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

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm