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

Max. Wattage Per Lamp (W): 4

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

Lamp Base: G9 Input Voltage (V): 120

IP rating: IP20

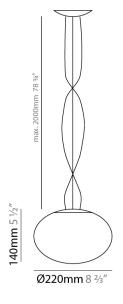
LED OPTICAL

Series: Gilbert
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Sphere
Diameter (mm): 220
Diameter (in): 8 ¹¹ / ₁₆
Height (mm): 140
Height (in): $5\frac{1}{2}$
Max. Overall Height (mm): 2140
Max. Overall Height (in): 84 ¼
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
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: T4
Bulb Included: Bulb Not Included

PROJECT

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SPECIFIER	
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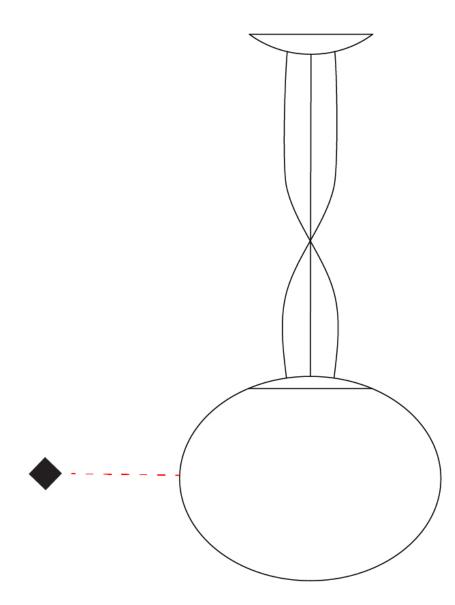
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D81399

PROJECT

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GILBERT SUSPENSION

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

•=====
Series: Gilbert
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Sphere
Diameter (mm): 370
Diameter (in): 14 $\frac{9}{16}$
Height (mm): 270
Height (in): 10 $\frac{1}{8}$
Max. Overall Height (mm): 2270
Max. Overall Height (in): 89 $\frac{3}{8}$
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 / 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)

max. 2000mm 78 34" 270mm 10 3³"

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

and 0-10V Dimming) Driver Included: Yes Driver Location: Integrated

Driver Class: Class 2

LED

CRI: >90 CRI Efficiency (%): 80 Efficacy (lm/w): 93.52 Lamp Life (hrs): 50000

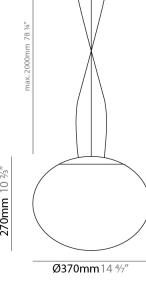
OPTICAL

Input Voltage (V): 120 - 277 Constant Current (MA): 700

Color Temperature (°K): 3000 Max. Delivered Lumen (lm): 2525 Nominal Lumen (lm): 3157

RATINGS AND CERTIFICATIONS

Driver Type: Constant Current - Universal



PROJECT TYPE SPECIFIER QUANTITY DATE

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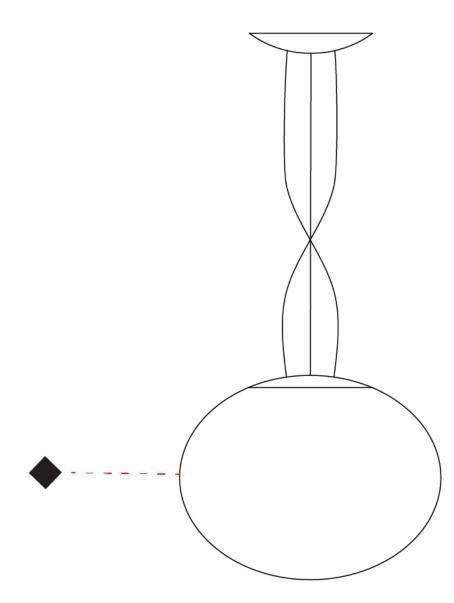
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PROJECT

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GILBERT SUSPENSION

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

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: Omnidirection	al
Weight (kg): 5.3	
Weight (lbs): 11.7	
Diffuser: Matte White Blown Glass	i
Fixture Finish: WHI	
Fixture Material: Glass / Aluminun	n
Cable Details: 2000mm / 78 5/8" lo 78 5/8" double power cable in cle	ong steel suspension cable 2000mm / ar
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 27	
Total Output Wattage (W): 23.8	

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	

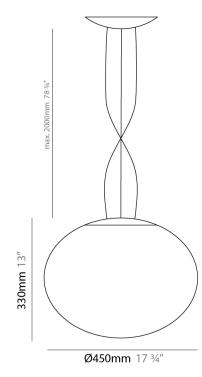
OPTICAL

RATINGS AND CERTIFICATIONS

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

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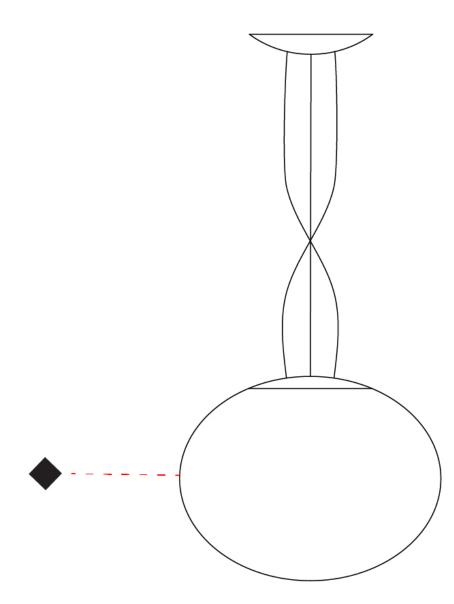
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GILBERT SUSPENSION

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

CENERAE	
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 $\frac{3}{4}$	
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 2 78 5/8" Clear double power cable	000mm /
ELECTRICAL	
Number of Lamps: 1	

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

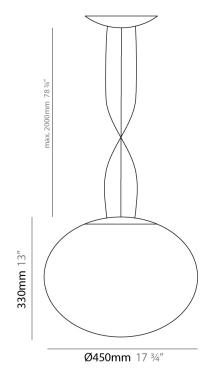
OPTICAL

RATINGS AND CERTIFICATIONS

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

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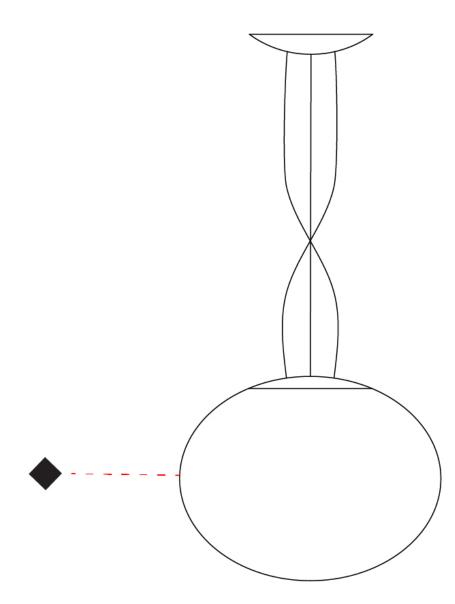
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D81402

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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): $14\frac{9}{16}$
Height (mm): 270
Height (in): $10\frac{5}{8}$
Max. Overall Height (mm): 2270
Max. Overall Height (in): 89 $\frac{3}{8}$
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
Number of Lamps: 1
Lamp Type: LED Retrofit

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

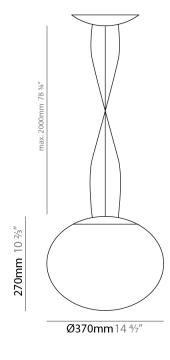
RATINGS AND CERTIFICATIONS

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



TYPE			
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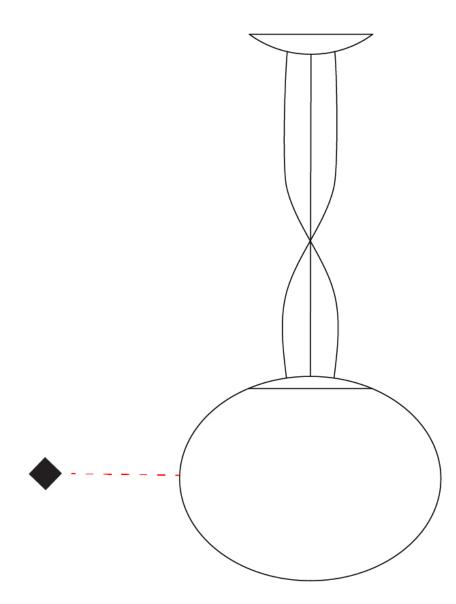
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GILBERT SUSPENSION

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

GENERAL
Series: Gilbert
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Sphere
Diameter (mm): 220
Diameter (in): 8 ¹¹ / ₁₆
Height (mm): 140
Height (in): $5\frac{1}{2}$
Max. Overall Height (mm): 2140
Max. Overall Height (in): 84 ¼
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 / 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

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

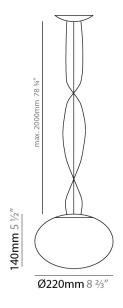
RATINGS AND CERTIFICATIONS

Constant Current (MA): 350

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

PROJECT			
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QUANTITY			
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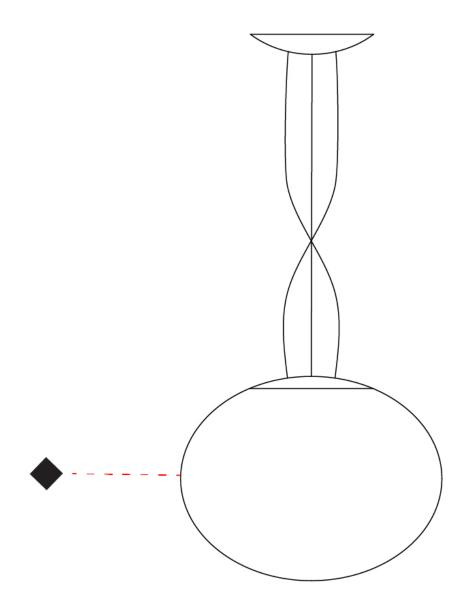
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GILBERT COLOR FINISH CHART

PROJECT

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			

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.



GILBERT

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

LEGEND

	floor-mounted	∇	pivotable	9	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
+		*		*	
	wall and ceiling: recessed and surface mounted	\circ	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	ТНОО	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	→	length of suspension cable	CRI	color rendering index
	direct light distribution	D	reflector degree selection	°K	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\mathbf{x}}$	indirect light distribution	$\overline{\mathbf{A}}$	lens		efficacy (lumens per watt)
	asymmetric light distribution	\mathfrak{B}	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
$\mathbf{\lambda}$	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	D.	free individual colors 01-29		drive on
ď	the supplied jig specifies the cutout dimensions	i Co	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
(**)	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)
Ŧ	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
+→	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)		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
У	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
() [®]	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	SP:	CSA Certified to UL and CSA Standards
2	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

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)
КО4	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)
KOS	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IKO7	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)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)