

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

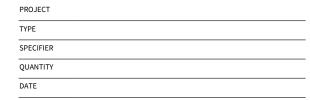
Series: Gilbert
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

Subcategory: Pendant
PHYSICAL
Shape: Sphere
Diameter (mm): 370
Diameter (in): 14 %,
Height (mm): 270
Height (in): 10 ⁵ / ₈
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 /

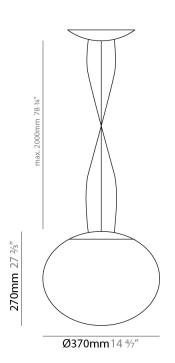
weight (lbs): 8.4	
Diffuser: Matte White Blown Glass	
Fixture Finish: WHI	
Fixture Material: Glass / Aluminum	
Cable Details: 2000mm / 78 5/8" long steel suspension cable 2000mm	ı /
78 5/8" double power cable in red Teflon	
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 27	
Total Output Wattage (W): 23.8	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)	1
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





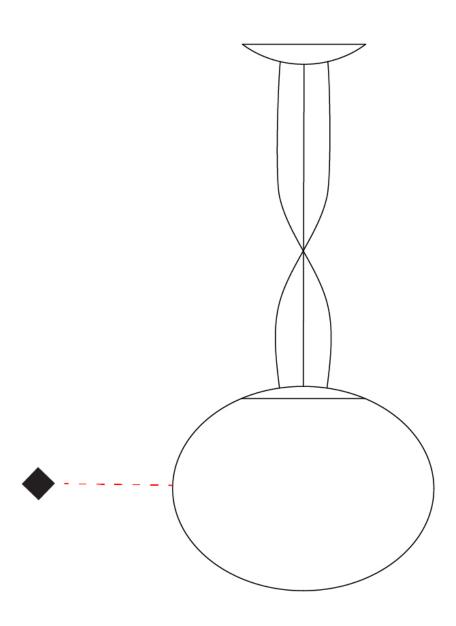






D81400R9

PROJECT	
ТҮРЕ	-
SPECIFIER	-
QUANTITY	-
DATE	-







D81401R9

base number

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GENERAL

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

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 3/4 Light Distribution: Omnidirectional Weight (kg): 5.3 Weight (lbs): 11.7 Diffuser: Matte White Blown Glass Fixture Finish: WHI Eight Waterial: Glass (Aluminum)	Mounting Location: Centing
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Fixture Material: Class / Aluminum	Fixture Finish: WHI
Tixture Material. Glass / Aluminum	Fixture Material: Glass / Aluminum
Cable Details: 2000mm / 78 5/8" long steel suspension cable 2000mm / 78 5/8" double power cable in clear	

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	

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

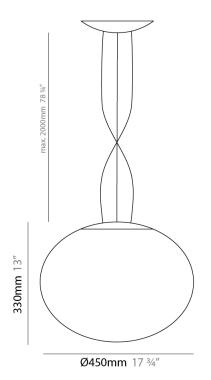
RATINGS AND CERTIFICATIONS

Constant Current (MA): 700

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











D81401R9

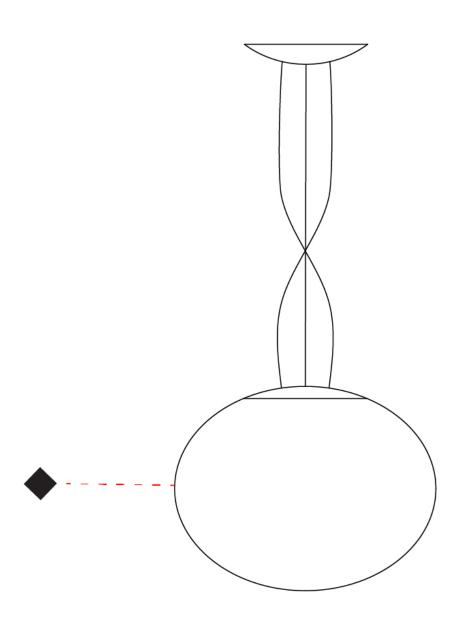
PROJECT

TYPE

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GILBERT

PROJECT			
TYPE			
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Fixture F	inish
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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		
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LEGEND

					special LED (upon request) PGB_PGBW_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	C	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		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
$\dot{\Delta}$	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
	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	3	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	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		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)	● ®	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
C. CO	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	0	direct diffuser	շ (Մը) us	UL Certified to UL and CSA Standards
	remote control	(1)	ball-proof (upon request)	® :	CSA Certified to UL and CSA Standards
9	available upon request	O	accessory	②	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

100000	2819904000 PA-24598000 DEVENOUS PARTIES O
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)
1K06	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 above the surface)