TOURBILLON SUSPENSION

D81100

GENERAL
Series: Tourbillon
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Diameter (mm): 140
Diameter (in): $5\frac{1}{2}$
Height (mm): 120
Height (in): $4\frac{3}{4}$
Max. Overall Height (mm): 2120
Max. Overall Height (in): 83 $\frac{1}{16}$
Light Distribution: Omnidirectional
Weight (kg): 0.5
Weight (lbs): 1
Diffuser: White Glass
Fixture Finish: NIC
Fixture Material: Metal
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: T4
Bulb Included: Bulb Not Included
Total Output Wattage (W): 3
Max. Wattage Per Lamp (W): 3
Lamp Base: G9
Input Voltage (V): 120
LED

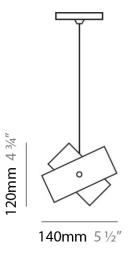
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards IP rating: IP20

PROJECT	
ТҮРЕ	
NOTES	
QUANTITY	
DATE	





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TOURBILLON SUSPENSION

D81101

GENERAL
Series: Tourbillon
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Diameter (mm): 140
Diameter (in): $5\frac{1}{2}$
Height (mm): 120
Height (in): $4\frac{3}{4}$
Max. Overall Height (mm): 2120
Max. Overall Height (in): 83 ⁷ / ₁₆
Light Distribution: Omnidirectional
Weight (kg): 0.5
Weight (lbs): 1
Diffuser: White & Black Glass
Fixture Finish: NIC
Fixture Material: Metal
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: T4
Bulb Included: Bulb Not Included
Total Output Wattage (W): 3
Max. Wattage Per Lamp (W): 3
Lamp Base: G9
Input Voltage (V): 120
LED

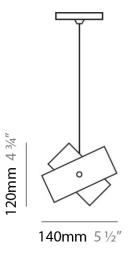
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Page 2/11

TOURBILLON SUSPENSION

D81104

GENERAL
Series: Tourbillon
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Diameter (mm): 140
Diameter (in): $5\frac{1}{2}$
Height (mm): 120
Height (in): $4\frac{3}{4}$
Max. Overall Height (mm): 2120
Max. Overall Height (in): 83 ⁷ / ₁₆
Light Distribution: Omnidirectional
Weight (kg): 0.5
Weight (lbs): 1
Diffuser: White & Green Glass
Fixture Finish: NIC
Fixture Material: Metal
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: T4
Bulb Included: Bulb Not Included
Total Output Wattage (W): 3
Max. Wattage Per Lamp (W): 3
Lamp Base: G9
Input Voltage (V): 120
LED

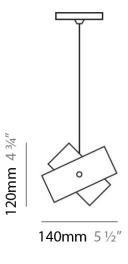
OPTICAL

RATINGS AND CERTIFICATIONS

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TYPE NOTES QUANTITY DATE	PROJECT			
QUANTITY	ТҮРЕ			
	NOTES			
DATE	QUANTITY			
	DATE			





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TOURBILLON SUSPENSION

D81108

GENERAL
Series: Tourbillon
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Diameter (mm): 300
Diameter (in): 11 ³ / ₄
Height (mm): 250
Height (in): 9 $\frac{7}{8}$
Max. Overall Height (mm): 2250
Max. Overall Height (in): 88 $^{9}\!\!/_{_{16}}$
Light Distribution: Omnidirectional
Weight (kg): 4.09
Weight (lbs): 9
Diffuser: White & Orange Glass
Fixture Finish: NIC
Fixture Material: Metal
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: G25
Bulb Included: Bulb Not Included
Total Output Wattage (W): 9
Max. Wattage Per Lamp (W): 9
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24
LED

LED

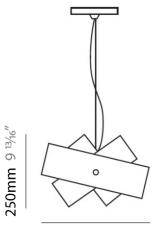
OPTICAL

RATINGS AND CERTIFICATIONS

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PROJECT			
TYPE			
NOTES			
QUANTITY			
DATE			





300mm 11 ¹³/16"

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TOURBILLON SUSPENSION

D81144

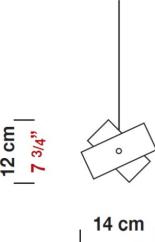
GENERAL
Series: Tourbillon
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Diameter (in): 5.5
Height (in): 7.75
Diffuser: Nickel and White Details (Requires holder, sold separately)
Fixture Material: Metal
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: T4
Bulb Included: Bulb Not Included
Total Output Wattage (W): 3
Max. Wattage Per Lamp (W): 3
Lamp Base: G9
Input Voltage (V): 120
LED
OPTICAL

PROJECT		
ТҮРЕ		
NOTES		
QUANTITY		
DATE		



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Page 5/11

TOURBILLON SURFACE

D82076

GENERAL
Series: Tourbillon
Brand: Panzeri
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Dome
Length (mm): 430
Length (in): 17
Width (mm): 490
Width (in): 19 ¼
Height (mm): 130
Height (in): 5 ¹ / ₈
Light Distribution: Omnidirectional
Weight (kg): 3.27
Weight (lbs): 7.2
Diffuser: White & White Blown Glass
Fixture Finish: NIC
Fixture Material: Glass / Aluminum
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: T3
Bulb Included: Bulb Not Included
Total Output Wattage (W): 20
Max. Wattage Per Lamp (W): 20
Lamp Base: RSC
Input Voltage (V): 120
LED

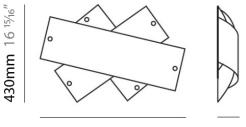
OPTICAL

RATINGS AND CERTIFICATIONS

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PROJECT			
TYPE			
NOTES			
QUANTITY			
DATE			





490mm 19 5/16"

1**30mm** 5 1⁄8″

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Page 6/11

TOURBILLON SURFACE

D83095

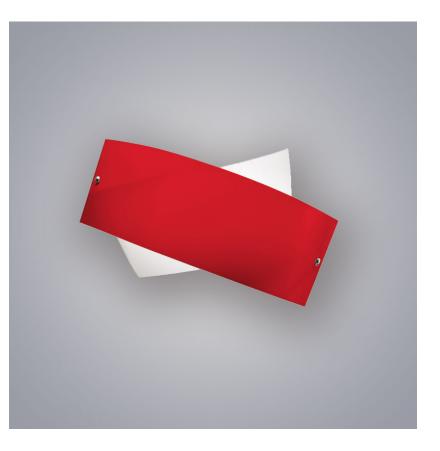
GENERAL
Series: Tourbillon
Brand: Panzeri
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Length (mm): 270
Length (in): 10 ⁵ / ₈
Height (mm): 180
Height (in): $7\frac{1}{16}$
Extension (mm): 80
Extension (in): 3 ¹ / ₈
Light Distribution: Omnidirectional
Weight (kg): 1.23
Weight (lbs): 2.7
Diffuser: White & Red Blown Glass
Fixture Finish: NIC
Fixture Material: Glass / Aluminum
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: T3
Bulb Included: Bulb Not Included
Total Output Wattage (W): 15
Max. Wattage Per Lamp (W): 15
Lamp Base: RSC
Input Voltage (V): 120
LED

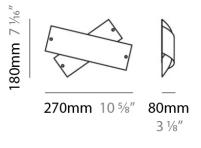
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TYPE NOTES		
QUANTITY		
DATE		





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TOURBILLON SURFACE

D83105

GENERAL
Series: Tourbillon
Brand: Panzeri
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Length (mm): 270
Length (in): 10 ⁵ ⁄ ₈
Height (mm): 180
Height (in): $7\frac{1}{16}$
Extension (mm): 80
Extension (in): $3\frac{1}{8}$
Light Distribution: Omnidirectional
Weight (kg): 1.8
Weight (lbs): 4
Diffuser: White & Black Blown Glass
Fixture Finish: NIC
Fixture Material: Glass / Aluminum
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: T3
Bulb Included: Bulb Not Included
Total Output Wattage (W): 15
Max. Wattage Per Lamp (W): 15
Lamp Base: RSC
Input Voltage (V): 120
LED

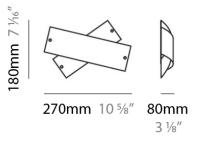
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TYPE NOTES QUANTITY	
QUANTITY	
DATE	





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Page 8/11

TOURBILLON PORTABLE

D84114

GENERAL
Series: Tourbillon
Brand: Panzeri
Division: Design
Mounting Type: Portable
Mounting Location: Table
Subcategory: Table
PHYSICAL
Diameter (mm): 140
Diameter (in): 5.5
Height (mm): 260
Height (in): 10 ¼
Weight (kg): 2.72
Weight (lbs): 6
Diffuser: White & Orange Blown Glass
Fixture Material: Metal
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit / Halogen
Lamp Shape: T4
Bulb Included: Bulb Not Included
Total Output Wattage (W): 6 / 35
Max. Wattage Per Lamp (W): 6 / 35
Lamp Base: G9

LED

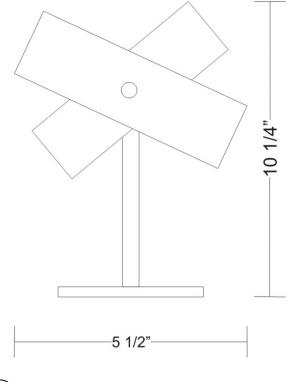
OPTICAL

RATINGS AND CERTIFICATIONS

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PROJECT	
ТҮРЕ	
NOTES	
QUANTITY	
DATE	





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Page 9/11

TOURBILLON PORTABLE

D84117

GENERAL				
Series: Tourbillon				
Brand: Panzeri				
Division: Design				
Mounting Type: Portable				
Mounting Location: Table				
Subcategory: Table				
PHYSICAL				
Diameter (mm): 298				
Diameter (in): 11.75				
Height (mm): 502				
Height (in): 19 ³ / ₄				
Diffuser: White & Black Blown Glass				
Fixture Material: Metal				
ELECTRICAL				
Number of Lamps: 1				
Lamp Type: LED Retrofit				
Lamp Shape: G25				
Bulb Included: Bulb Not Included				
Total Output Wattage (W): 18				
Max. Wattage Per Lamp (W): 18				
Lamp Base: E26				
Dimming: Non-Dimmable				
Input Voltage (V): 120				
LED				

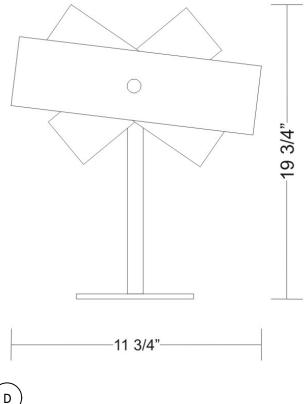
PROJECT TYPE NOTES QUANTITY DATE



OPTICAL

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Certified By: CSA Certified to UL and CSA Standards IP rating: IP20



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Page 10/11

LEGEND

↓	floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	U	rotating	0	warm dim / natural dimming LED
Î	ceiling-mounted and wall-mounted	æ	illuminate tilted	Ø	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	Δ	reflector degree selection	€К	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\overline{\mathbf{Y}}}$	indirect light distribution	*	lens	LM	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ä	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	Ð	free individual colors 01-29		drive on
d d	the supplied jig specifies the cutout dimensions	Ċ	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)
£	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 l, protection insulation
<u>с</u>	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	\odot	ball-proof (upon request)	<u>ج</u>	CSA Certified to UL and CSA Standards
2	available upon request	0	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
1954	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

КОТ	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
КО2	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)
КОб	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)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
КО9	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)