ZANEEN_®

CANDLE SUSPENSION

D81497

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: Candle	
Brand: Panzeri	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	
PHYSICAL	
Shape: Cylinder	
Diameter (mm): 30	
Diameter (in): $1\frac{3}{15}$	
Height (mm): 550	
Height (in): 21 ⁵ ⁄ ₈	
Max. Overall Height (mm): 3550	
Max. Overall Height (in): 139 ³ / ₄	
Light Distribution: Direct / Indirect	
Weight (kg): 0.58	
Weight (lbs): 1.27	
Diffuser: Frosted White Borosilicate Glass	
Fixture Finish: WHI	
Fixture Material: Aluminum	
ELECTRICAL	
Number of Lamps: 1	
Lamp Type: LED Retrofit	

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
Lamp Voltage (V): 120

LED

OPTICAL

RATINGS AND CERTIFICATIONS

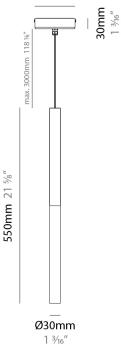
Certified By: Certified for North American Standards	
IP rating: IP20	



PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



Ø120mm 4 3/4"



Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

May 13, 2024, 2:25 pm

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CANDLE SUSPENSION

D81498R9

base number

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GENERAL

GENERAL
Series: Candle
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Cylinder
Diameter (mm): 30
Diameter (in): $1\frac{3}{16}$
Height (mm): 550
Height (in): 21 ⁵ ∕₃
Max. Overall Height (mm): 3550
Max. Overall Height (in): 139 ¾
Light Distribution: Direct / Indirect
Weight (kg): 0.62
Weight (lbs): 1.36
Diffuser: Frosted White Borosilicate Glass
Fixture Finish: WHI
Fixture Material: Glass / Aluminum
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 4
Total Output Wattage (W): 2.8
Dimming: Non-Dimmable

Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

LED

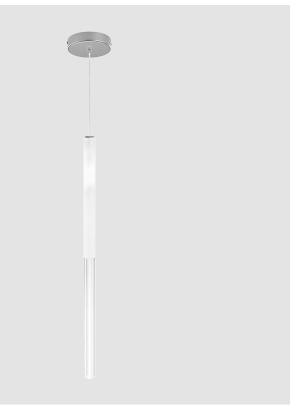
Color Temperature (°K): 3000	
Max. Delivered Lumen (lm): 238	
Nominal Lumen (lm): 286	
CRI: >90 CRI	
Lamp Life (hrs): 60000	

OPTICAL

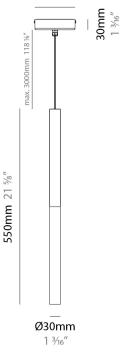
RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







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CANDLE COLOR FINISH CHART

PROJECT

PROJECT
TYPE
SPECIFIER
QUANTITY
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.



ZANEEN.

CANDLE

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

0

Special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+

warm dim / natural dimming LED

Ţ pivotable floor-mounted 7 U rotating wall and ceiling: recessed and surface mounted ↑ ceiling-mounted and wall-mounted Illuminate tilted

-					
Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	O	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	Тнаю	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution		length of suspension cable	CRI	color rendering index
Ä	direct light distribution	D	reflector degree selection	(بر	color temperature
X	direct/indirect light distribution	s s	super spot	(J	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
Ä	aura light distribution	0	shine ring	Ĝŀ∘	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	6	walk on
4	square wall or ceiling cut-out	D.	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	i Co	individual colors: 00 (free of charge), 01-25 (extra charge)	B sc	Dark Sky Compliance
(++) M++	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)	3	lamp protected against explosion
	ceiling thickness in mm		luminaire part to be colored (F3)	٢	blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)	۹۵	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
Y	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シ	sensor	D	direct diffuser	c (H) us	UL Certified to UL and CSA Standards
	remote control	\odot	ball-proof (upon request)	۹.	CSA Certified to UL and CSA Standards
2	available upon request	U	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
\bigcirc	protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire)
1740	no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire)
1943	protected against sprays of water up to 60 degrees from the vertical (rain)
IPAA	protected against ingress of solid bodies greater than 1mm (wire)
1944	protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas)
1004	protected against water splashed from all directions
IP65	protected against ingress of dust
100	protected against jets of water
IP66	protected against ingress of dust
100	protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust
1467	protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust
1968	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)
КОб	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
Кот	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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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