ZANEEN_®

TUBINO SURFACE

D82333-

Finish Options 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: Tubino	
Brand: Panzeri	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Spots	
PHYSICAL	
Shape: Cylinder	
Diameter (mm): 40	
Diameter (in): $1\frac{4}{7}$	
Height (mm): 230	
Height (in): 9 1/16	
Extension (mm): 150	
Extension (in): 5 $\frac{7}{8}$	
Light Distribution: Adjustable / Direct	
Weight (kg): 0.62	
Weight (lbs): 1.37	
Diffuser: Polycarbonate Diffuser With Opaline Finish	
Fixture Finish: WHI / CHA / MBK / BRZ / TIM	
Fixture Material: Aluminum Die Cast	
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 6.5	
Total Output Wattage (W): 6	
Dimming: Non-Dimmable	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - 120Vac	

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 700

Upon Request: (Not included - see components) Remote: 0-10Vdc dimming (2 Fixture minimum) / Phase dimming @120Vac only / Nondimming 120/277Vac

LED

Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 339
Nominal Lumen (lm): 475
CRI: >90 CRI
Efficiency (%): 71.429
Efficacy (lm/w): 57.69
Lamp Life (hrs): 80000
Efficacy (lm/w): 57.69

OPTICAL

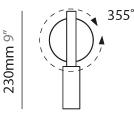
Adjustability: Rotational 355°; Tilt 90°

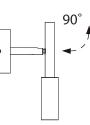
RATINGS AND CERTIFICATIONS

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

SPECIFIER QUANTITY	PROJECT			
QUANTITY	ТҮРЕ			
	SPECIFIER			
DATE	QUANTITY			
	DATE			







Ø104mm 4"

150mm 6"



Ø40mm 1 4/7"

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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



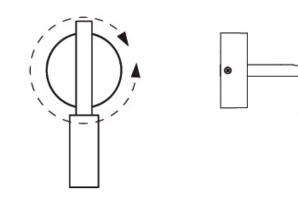
TUBINO SURFACE

D82333-

ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



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TUBINO SURFACE

D82335-

base number Finish Options

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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: Tubino
Brand: Panzeri
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 40
Diameter (in): 1 ⁴ / ₇
Height (mm): 230
Height (in): 9 ¹ / ₁₆
Extension (mm): 175
Extension (in): 6 ⁷ / ₈
Light Distribution: Adjustable / Direct
Weight (kg): 1.09
Weight (lbs): 2.40
Diffuser: Polycarbonate Diffuser With Opaline Finish
Fixture Finish: WHI / CHA / MBK / BRZ / TIM
Fixture Material: Aluminum
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 6.5
Total Output Wattage (W): 6
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated

Driver Type: Constant Current - 120Vac Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 700

Upon Request: (Not included - see components) Remote: 0-10Vdc dimming (2 Fixture minimum) / Phase dimming @120Vac only / Nondimming 120/277Vac

LED

Color Temperature (°K): 2700	
Max. Delivered Lumen (lm): 339	
Nominal Lumen (lm): 475	
CRI: >90 CRI	
Efficiency (%): 71.429	
Efficacy (lm/w): 57.69	
Lamp Life (hrs): 80000	

OPTICAL

Adjustability: Rotational 355°; Tilt 90°

RATINGS AND CERTIFICATIONS

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

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			

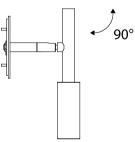


Ø110mm 4 5/16"

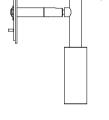




113mm 4 7/16"



Ø40mm 1 %16"



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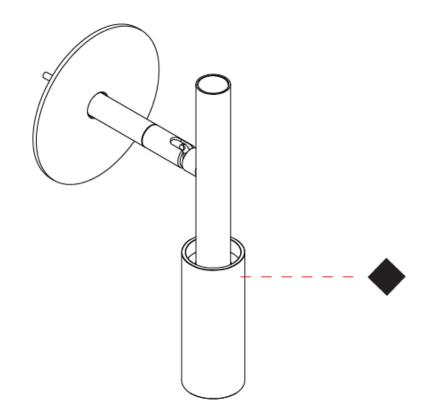


TUBINO SURFACE

D82335-

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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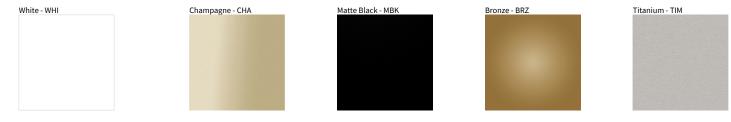
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TUBINO

PRO	JECT			
TYPE	E			
SPE	CIFIER			
QUA	NTITY			
DAT	E			

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.

TUBINO

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

↓ floor-mounted ✓ wall and ceiling: recessed and seiling: recessed and seiling: recessed and seiling.

↓	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	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	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	\Box	reflector degree selection	€К)	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
	indirect light distribution	*	lens	LM	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	3	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	۲	walk on
5	square wall or ceiling cut-out	Ğ	free individual colors 01-29	۲	drive on
d de	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	650	Dark Sky Compliance
(++) M++	minimum distance (meters) lamp - object	٠	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
1	ceiling thickness in mm	lacksquare	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)	(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
6	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
V	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シ リ	sensor	D	direct diffuser	c (H) 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
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)
IK04	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)
IK09	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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