

## **TUBINO PORTABLE**

#### D84375-

base number

Finish Options

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           |  |
|--------------------------|--|
| Subseries: Tubino        |  |
| Brand: Panzeri           |  |
| Division: Design         |  |
| Mounting Type: Portable  |  |
| Mounting Location: Table |  |
| Subcategory: Task        |  |

| Mounting Location: Table                             |
|--|
| Subcategory: Task                                    |
| PHYSICAL   |
| Shape: Cylinder                                      |
| Diameter (mm): 104                                   |
| Diameter (in): 4 ½                                   |
| Height (mm): 480                                     |
| Height (in): 18 $\frac{7}{8}$                        |
| Light Distribution: Adjustable / Direct              |
| Weight (kg): 1.42                                    |
| Weight (lbs): 3.13                                   |
| Diffuser: Polycarbonate Diffuser With Opaline Finish |
| Fixture Finish: WHI / BLK                            |
| Fixture Material: Aluminum / Brass / Steel           |
| Cable Details: Transparent Cable                     |
|  |

| Ε  | LECTRICAL                                |
|----|--|
| L  | amp Type: LED                            |
| lr | nput Wattage (W): 6.5                    |
| D  | Dimming: 5-Step Touch Dimming            |
| D  | Priver Location: Inline Transformer Plug |
| lr | nput Voltage (V): 120                    |
|    |  |

#### LED

| Number of LEDs: 1              |
|--------------------------------|
| Color Temperature (°K): 2700   |
| Max. Delivered Lumen (lm): 339 |
| Nominal Lumen (lm): 475        |
| CRI: >90 CRI                   |
| Lamp Life (hrs): 80000         |

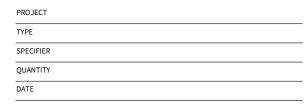
## OPTICAL

Adjustability: Rotational 355°

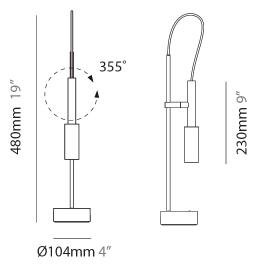
#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20









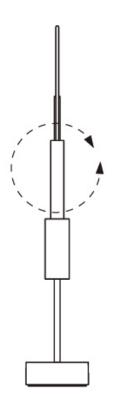


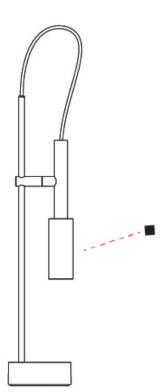


# **TUBINO PORTABLE**

D84375-

| PROJECT  |  |
|----------|--|
| YPE      |  |
| PECIFIER |  |
| QUANTITY |  |
| DATE     |  |











# **TUBINO PLUS PORTABLE**

#### D84378-

base number

Finish Options

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           |  |
|--------------------------|--|
| Subseries: Tubino Plus   |  |
| Brand: Panzeri           |  |
| Division: Design         |  |
| Mounting Type: Portable  |  |
| Mounting Location: Table |  |
| Cubaataaan Taal          |  |

| Mounting Type: Portable                              |
|--|
| Mounting Location: Table                             |
| Subcategory: Task                                    |
| PHYSICAL   |
| Shape: Cylinder                                      |
| Diameter (mm): 104                                   |
| Diameter (in): 4 1/8                                 |
| Height (mm): 480                                     |
| Height (in): 18 $\frac{7}{8}$                        |
| Light Distribution: Adjustable / Direct              |
| Weight (kg): 1.42                                    |
| Weight (lbs): 3.13                                   |
| Diffuser: Polycarbonate Diffuser With Opaline Finish |
| Fixture Finish: WHI / CHA / MBK / BRZ / TIM          |
| Fixture Material: Aluminum / Brass / Steel           |
| Cable Details: Colored Cable                         |
|  |

| ELECTRICAL                               |
|--|
| Lamp Type: LED                           |
| Input Wattage (W): 6.5                   |
| Dimming: 5-Step Touch Dimming            |
| Driver Included: Yes                     |
| Driver Location: Inline Transformer Plug |
| Input Voltage (V): 120                   |
|  |

### LED

| Color Temperature (°K): 2700   |  |
|--------------------------------|--|
| Max. Delivered Lumen (lm): 339 |  |
| Nominal Lumen (lm): 475        |  |
| CRI: >90 CRI                   |  |
| Lamp Life (hrs): 80000         |  |

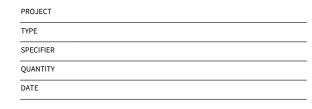
#### OPTICAL

Adjustability: Rotational 355°

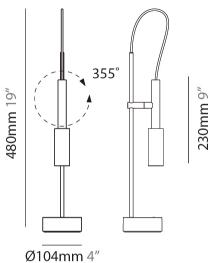
#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20









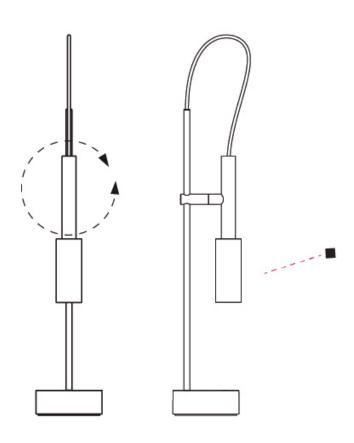




# **TUBINO PLUS PORTABLE**

D84378-

| PROJECT   |  |  |
|-----------|--|--|
| TYPE      |  |  |
| SPECIFIER |  |  |
| QUANTITY  |  |  |
| DATE      |  |  |







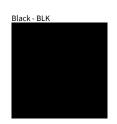


# **TUBINO**

| 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.





## **TUBINO**

| PROJECT   |
|-----------|
| TYPE      |
| SPECIFIER |
| QUANTITY  |
| DATE      |
|           |

# **LEGEND**

| 100                  |  |           |  | -                | 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  |
|----------------------|--|-----------|--|------------------|--|
| <u></u>              | floor-mounted  | ¥         | pivotable  | ⊛                | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
| 7                    | wall and ceiling: recessed and surface mounted               | C         | rotating   | 0                | warm dim / natural dimming LED   |
| $\uparrow$           | ceiling-mounted and wall-mounted                             | Œ         | illuminate tilted  | 0                | rechargeable battery powered   |
| $\rightarrow$        | wall-mounted   | I         | color of suspension cable                                    | in the second    | fixture with natural vivid LED (upon request)  |
| Y                    | omni-directional light distribution                          | 1         | length of suspension cable                                   | CRI              | color rendering index  |
| À                    | direct light distribution                                    | Δ         | reflector degree selection                                   | <b>℃</b>         | color temperature  |
| X                    | direct/indirect light distribution                           | s s       | super spot   | LM               | lumen (luminous flux)  |
| M                    | indirect light distribution                                  | *         | lens   | ₩                | efficacy (lumens per watt)   |
|                      | asymmetric light distribution                                | $\otimes$ | lens pack  | UGR              | Unified Glare Rating (UGR) range from 5-40   |
| $\overline{\Lambda}$ | 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                          | 30               | walk on  |
| ZŢ                   | square wall or ceiling cut-out                               |           | free individual colors 01-29                                 | <b>②</b>         | 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  |
| <b>□</b> ←,+         | minimum distance (meters) lamp - object                      | <b>♦</b>  | luminaire part to be colored (F1)                            | Ġ                | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| $\pm$                | recessed depth   |           | luminaire part to be colored (F2)                            |                  | lamp protected against explosion   |
| <u></u>              | ceiling thickness in mm                                      |           | luminaire part to be colored (F3)                            | 4                | blown glass using traditional methods by master glass blower                                   |
| 1                    | ceiling thickness selection                                  |           | luminaire part to be colored (F4)                            | <b>●</b> ®       | 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/<br>control gear | •         | color of 3-circuit adaptor                                   |                  | protection class II, protection insulation   |
| み                    | separately switchable  | $\odot$   | indirect diffuser  |                  | ETL Certified to UL and CSA Standards  |
| <b>•</b>             | sensor   | 0         | direct diffuser  | շ <b>(</b> Մ) սո | UL Certified to UL and CSA Standards   |
|                      | remote control   | 1         | ball-proof (upon request)                                    | <b>(II</b> )     | CSA Certified to UL and CSA Standards  |
| 9                    | available upon request                                       | O         | accessory  | <b>Z</b>         | 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<br>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<br>protected against powerful jets of water or heavy seas   |
| IP67 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                    |
| IP68 | protected against ingress of dust<br>protected against immersion of water under pressure for long periods                                     |

## **IK RATING**

| 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)  |
| IK06  | 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)