# **ZANEEN**<sub>®</sub>

## LAP SUSPENSION

### D91227

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

| <b>CENERALE</b>                        |  |
|--|--|
| Series: Lap                            |  |
| Brand: Milan                           |  |
| Division: Design                       |  |
| Mounting Type: Suspension              |  |
| Mounting Location: Ceiling             |  |
| Subcategory: Pendant                   |  |
| PHYSICAL                               |  |
| Shape: Round                           |  |
| Diameter (mm): 800                     |  |
| Diameter (in): 31 $\frac{1}{2}$        |  |
| Height (mm): 330                       |  |
| Height (in): 13                        |  |
| Max. Overall Height (mm): 1400         |  |
| Max. Overall Height (in): 55 1/8       |  |
| Light Distribution: Omnidirectional    |  |
| Weight (kg): 9.1                       |  |
| Weight (lbs): 19.999                   |  |
| Diffuser: Glass - Opal                 |  |
| Fixture Finish: MBQ                    |  |
| Accent Finish: ECR                     |  |
| Fixture Material: Metal / Satin Ribbon |  |
| Cable Details: 1070mm / 42 1/8" Cable  |  |
| ELECTRICAL                             |  |
| Number of Lamps 2                      |  |

#### Number of Lamps: 3

| Number of Europs: 5              |  |
|----------------------------------|--|
| Lamp Type: LED Retrofit          |  |
| Bulb Included: Bulb Not Included |  |
| Total Output Wattage (W): 36     |  |
| Max. Wattage Per Lamp (W): 12    |  |
| Lamp Base: E26                   |  |
| Input Voltage (V): 120           |  |
| Upon Request: 277Vac / GU24      |  |
|                                  |  |

### LED

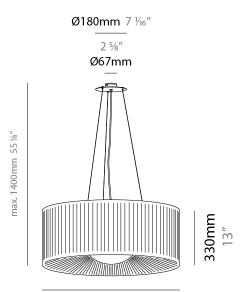
OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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

| PROJECT   |  |  |  |
|-----------|--|--|--|
| ТҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |





Ø800mm 31 1/2"

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

# **ZANEEN**<sub>®</sub>

## **LAP SURFACE**

### D92258

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: Lap                                   |
|---|
| Brand: Milan                                  |
| Division: Design                              |
| Mounting Type: Surface                        |
| Mounting Location: Ceiling                    |
| Subcategory: Ambient                          |
| PHYSICAL                                      |
| Shape: Round                                  |
| Diameter (mm): 800                            |
| Diameter (in): 31 <sup>1</sup> / <sub>2</sub> |
| Height (mm): 330                              |
| Height (in): 13                               |
| Light Distribution: Omnidirectional           |
| Weight (kg): 8.2                              |
| Weight (lbs): 17.999                          |
| Diffuser: Glass - Opal                        |
| Fixture Finish: MWL                           |
| Accent Finish: ECR                            |
| Fixture Material: Metal / Satin Ribbon        |
| ELECTRICAL                                    |
| Number of Lamps: 3                            |
| Lamp Type: LED Retrofit                       |
| Bulb Included: Bulb Not Included              |
| Total Output Wattage (W): 36                  |
| Max. Wattage Per Lamp (W): 12                 |
| Lamp Base: E26                                |
| Input Voltage (V): 120                        |
| Linen Desweet: 277//ac/CU24                   |

#### LED

OPTICAL

#### **RATINGS AND CERTIFICATIONS**

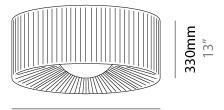
Upon Request: 277Vac / GU24

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



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





Ø800mm 31 ½"

Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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



## LAP COLOR FINISH CHART

PROJECT

| PROJECT   |  |  |  |
|-----------|--|--|--|
| ТҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |

#### **Fixture Finish**

Matte Black Lacquer - MBQ



Matte White Lacquer - MWL



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

|)



LAP SUSPENSION, SURFACE COLOR FINISH CHART PROJECT

| PROJECT   |  |  |  |
|-----------|--|--|--|
| ТҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |

**Accent 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.

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

# **ZANEEN**.

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

## LEGEND

LAP

|                                  |  | _                     |  |               |  |
|----------------------------------|--|-----------------------|--|---------------|--|
| ↓_                               | floor-mounted  | ¥                     | pivotable  | $\circledast$ | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
| $\overline{}$                    | wall and ceiling: recessed and surface mounted               | S                     | rotating   | 0             | warm dim / natural dimming LED   |
| $\uparrow$                       | ceiling-mounted and wall-mounted                             | Œ                     | illuminate tilted  | Ø             | rechargeable battery powered   |
| $\rightarrow$                    | wall-mounted   | T                     | color of suspension cable                                    | 1111<br>1140  | 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                                   | <b>°К</b>     | color temperature  |
|                                  | direct/indirect light distribution                           | s s                   | super spot   | LM            | lumen (luminous flux)  |
| $\mathbf{\overline{\mathbf{x}}}$ | indirect light distribution                                  | Å                     | 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   | 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                               | Ċ                     | free individual colors 01-29                                 | ۲             | drive on   |
| d                                | the supplied jig specifies the cutout dimensions             | ů).                   | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>B</b> SC   | 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   |
| 1                                | 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)                            | (ه)           | acoustic material  |
|                                  | dimmable DP (phase), DV (0-10V), DD (dali), DS<br>(step-dim) |                       | luminaire part to be colored (F5)                            |               | protection class I, protection insulation  |
| <u>لي</u>                        | included or excluded LED driver/transformer/<br>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   | $\boldsymbol{\Theta}$ | ball-proof (upon request)                                    | SP:           | CSA Certified to UL and CSA Standards  |
| 2                                | available upon request                                       | U                     | accessory  | Z             | 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)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
| IP65 | protected against ingress of dust<br>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**

| КОТ  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm<br>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<br>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)       |
| 1609 | 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)      |