ZANEEN_®

O-TEL SURFACE

D93251-

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: O-Tel |
|--|
| Brand: Milan |
| Division: Design |
| Mounting Type: Surface |
| Mounting Location: Wall |
| Subcategory: Wall Effect |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 130 |
| Length (in): $5\frac{1}{8}$ |
| Height (mm): 91 |
| Depth (mm): 31 |
| Height (in): $3\frac{9}{16}$ |
| Depth (in): 1 ¹ / ₄ |
| Light Distribution: Direct / Indirect |
| Fixture Finish: MBQ / MWL |
| Fixture Material: Stamped Steel |
| Upon Request: New Construction - use single electrical switch/outlet for simpler designer without cover plate |
| ELECTRICAL |
| Number of Lamps: 1 |
| Lamp Type: LED Retrofit |
| Lamp Shape: T4 |
| Bulb Included: Bulb Not Included |
| Max. Wattage Per Lamp (W): 4.7 |
| Lamp Base: G9 |
| Input Voltage (V): 120 |
| Lamp Voltage (V): 120 |

LED

OPTICAL

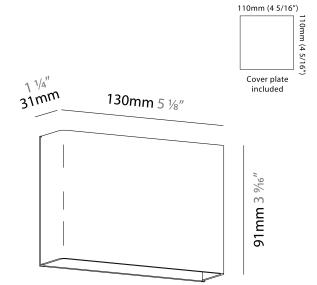
RATINGS AND CERTIFICATIONS

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



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





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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.

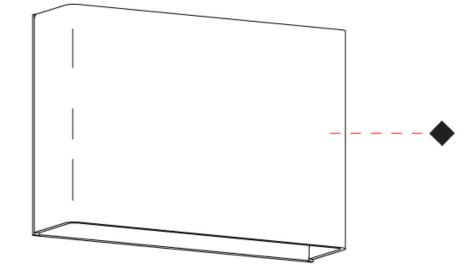
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com



O-TEL SURFACE

D93251-

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



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O-TEL SURFACE

D93252

base number

1. To build a product code in our configurator select the specify button on the base model # product page

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GENERAL

| Series: O-Tel | |
|---|---------------------------------------|
| Brand: Milan | |
| Division: Design | |
| Mounting Type: Surface | |
| Mounting Location: Wall | |
| Subcategory: Wall Effect | |
| PHYSICAL | |
| Shape: Rectangle | |
| Length (mm): 130 | |
| Length (in): 5 1/8 | |
| Height (mm): 91 | |
| Depth (mm): 31 | |
| Height (in): 3 ⁹ / ₁₆ | |
| Depth (in): 1 ¼ | |
| Light Distribution: Direct / Indirect | |
| Weight (kg): 0.45 | |
| Weight (lbs): 0.999 | |
| Fixture Finish: MWL | |
| Fixture Material: Stamped Steel | |
| Upon Request: New Construction - use simpler designer without cover plate | e single electrical switch/outlet for |
| 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 |
| Total Output Wattage (W): 4.7 |
| Max. Wattage Per Lamp (W): 4.7 |
| Lamp Base: G9 |
| Input Voltage (V): 120 |
| Lamp Voltage (V): 120 |
| |

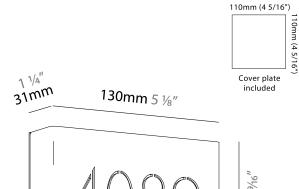
LED

OPTICAL

RATINGS AND CERTIFICATIONS

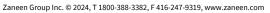
Certified By: CSA Certified to UL and CSA Standards IP rating: IP20







91mm 3 %6"



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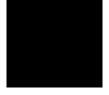
O-TEL COLOR FINISH CHART

PROJECT

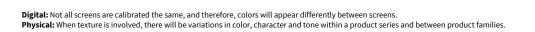
| PROJECT | |
|-----------|--|
| ТҮРЕ | |
| SPECIFIER | |
| QUANTITY | |
| DATE | |

Fixture Finish

Matte Black Lacquer - MBQ



Matte White Lacquer - MWL



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ZANEEN.

O-TEL

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

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 |
| \uparrow | ceiling-mounted and wall-mounted | R | illuminate tilted | 0 | rechargeable battery powered |
| \rightarrow | wall-mounted | T | color of suspension cable | 1111 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 | °К | color temperature |
| | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| $\mathbf{\mathbf{x}}$ | indirect light distribution | \mathbf{X} | 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 | Ū. | 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) | | 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 (step-dim) | | luminaire part to be colored (F5) | | protection class I, protection insulation |
| <u>لي</u> | included or excluded LED driver/transformer/ control gear | | color of 3-circuit adaptor | | protection class II, protection insulation |
| r | separately switchable | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards |
| ! | 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 | \mathbb{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 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 |
| 1965 | protected against ingress of dust protected against jets of water |
| 1966 | 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) |
| 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) |