ZANEEN_®

MINI ONE 2.0 SURFACE

E9W621-

Finish base number Color Temperature 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: Mini One 2.0 |
|---|
| Brand: Platek |
| Division: Exterior |
| Mounting Type: Surface |
| Mounting Location: Wall |
| Subcategory: Wall Effect |
| PHYSICAL |
| Shape: Cube |
| Width (mm): 100 |
| Width (in): 3 ¹⁵ / ₁₆ |
| Height (mm): 100 |
| Depth (mm): 100 |
| Height (in): 3 ¹⁵ / ₁₆ |
| Depth (in): 3 ¹⁵ / ₁₆ |
| Light Distribution: Direct |
| Screws: No visible screws |
| Diffuser: Serigraphed extra-clear glass |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ |
| Fixture Material: Aluminum Die Cast |
| ELECTRICAL |
| Lamp Type: LED |
| Input Wattage (W): 7.6 |
| Input Wattage (W): 7.6 |

| Lamp Type: LED |
|---|
| Input Wattage (W): 7.6 |
| Dimming: Non-Dimmable |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 350 |

LED

| Number of LEDs: 4 |
|--|
| Color Temperature (°K): 2700 / 3000 / 4000 |
| Max. Delivered Lumen (lm): 100 |
| CRI: >90 CRI |
| Lamp Life (hrs): 60000 |
| OPTICAL |

Optic°: 4 Opening

Beam Angle: Diffused

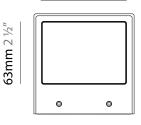
RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards | |
|--|--|
| IP rating: IP65 | |
| IK Rating: IK07 | |
| Upon Request: Higher Maximum Ambient Temperature | |

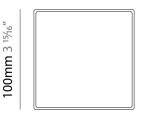
| PROJECT | | | |
|-----------|--|--|--|
| ТҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |



85mm 3 3/8"



100mm 3 15/16"



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

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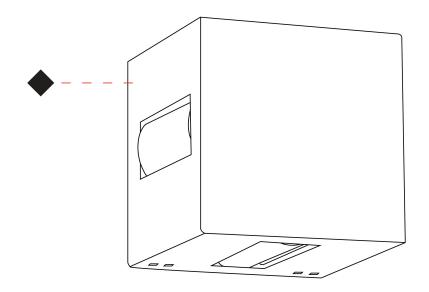


MINI ONE 2.0 SURFACE

E9W621-

PROJECT

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



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MINI ONE 2.0 SURFACE

E9W623-

Finish base number Color Temperature Options

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GENERAL

| Series: Mini One 2.0 |
|---|
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| Division: Exterior |
| Mounting Type: Surface |
| Mounting Location: Wall |
| Subcategory: Wall Effect |
| PHYSICAL |
| Shape: Cube |
| Width (mm): 100 |
| Width (in): 3 ¹⁵ / ₁₆ |
| Height (mm): 100 |
| Depth (mm): 100 |
| Height (in): 3 ¹⁵ / ₁₆ |
| Depth (in): 3 ¹⁵ / ₁₆ |
| Light Distribution: Direct |
| Screws: No visible screws |
| Diffuser: Serigraphed extra-clear glass |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ |
| Fixture Material: Aluminum Die Cast |
| ELECTRICAL |
| Lamp Type: LED |

| Lamp Type: LED |
|---|
| Input Wattage (W): 4 |
| Dimming: Non-Dimmable |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 350 |

LED

| Number of LEDs: 2 |
|--|
| Color Temperature (°K): 2700 / 3000 / 4000 |
| Max. Delivered Lumen (lm): 198 |
| CRI: >90 CRI |
| Lamp Life (hrs): 60000 |
| OPTICAL Optic ^o : 90 |
| Beam Angle: Diffused |
| Pean, inglet Pinabea |

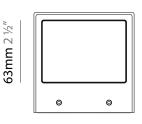
RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards | | | | |
|--|--|--|--|--|
| IP rating: IP65 | | | | |
| IK Rating: IK07 | | | | |
| Upon Request: Higher Maximum Ambient Temperature | | | | |

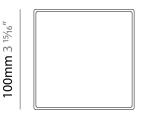
| PROJECT | | | |
|-----------|--|--|--|
| ТҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |



85mm 3 3/8"



100mm 3 15/16"



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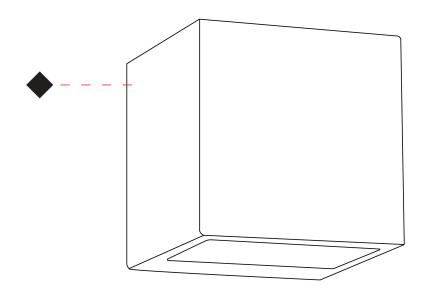
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MINI ONE 2.0 SURFACE

E9W623-

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



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MINI ONE 2.0 SURFACE

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| PHYSICAL |
| Shape: Cube |
| Width (mm): 100 |
| Width (in): 3 ¹⁵ / ₁₆ |
| Height (mm): 100 |
| Depth (mm): 100 |
| Height (in): 3 ¹⁵ / ₁₆ |
| Depth (in): 3 ¹⁵ / ₁₆ |
| Light Distribution: Direct |
| Screws: No visible screws |
| Diffuser: Serigraphed extra-clear glass |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ |
| Fixture Material: Aluminum Die Cast |
| ELECTRICAL |
| Lamp Type: LED |

| Lamp Type: LED |
|---|
| Input Wattage (W): 7.6 |
| Dimming: Non-Dimmable |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 350 |

LED

| Number of LEDs: 4 |
|--|
| Color Temperature (°K): 2700 / 3000 / 4000 |
| Max. Delivered Lumen (lm): 396 |
| CRI: >90 CRI |
| Lamp Life (hrs): 60000 |
| OPTICAL |
| Optic°: 2 Opening |

Beam Angle: Diffused

RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65 |
| IK Rating: IK07 |
| Upon Request: Higher Maximum Ambient Temperature |

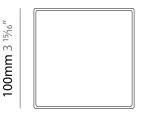
| TYPE | | | |
|------------------|--|------|--|
| | | | |
| QUANTITY DATE | | | |



85mm 3 3/8"



100mm 3 15/16"



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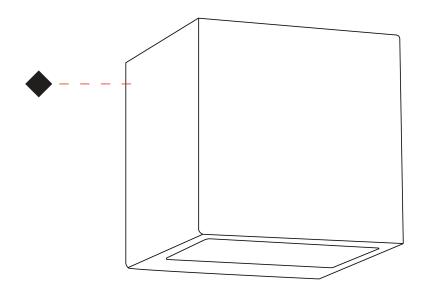
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MINI ONE 2.0 SURFACE

E9W624-

PROJECT



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MINI ONE 2.0

| 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.

Е

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



MINI ONE 2.0

LEGEND

PROJECT

TYPE SPECIFIER

QUANTITY

DATE

0

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

warm dim / natural dimming LED rechargeable battery powered

| ↓ | floor-mounted | ¥ | pivotable |
|---------------|--|---------|-------------------------------------|
| 7 | wall and ceiling: recessed and surface mounted | 0 | rotating |
| Î | ceiling-mounted and wall-mounted | Œ | illuminate tilted |
| \rightarrow | wall-mounted | T | color of suspension cable |
| ¥ | omni-directional light distribution | ↓ | length of suspension cable |
| Ä | direct light distribution | | reflector degree selection |
| | direct/indirect light distribution | s s | super spot |
| Y | indirect light distribution | * | lens |
| | asymmetric light distribution | æ | lens pack |
| Ä | aura light distribution | 0 | shine ring |
| R | round wall or ceiling cut-out | \odot | integrated shine ring with diffuser |
| | | | |

| | | | | 510 201 271 |
|--|---|---|--|---|
| wall-mounted | T | color of suspension cable | на | fixture with natural vivid LED (upon request) |
| omni-directional light distribution | | length of suspension cable | CRI | color rendering index |
| direct light distribution | Δ | reflector degree selection | °K | color temperature |
| direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| indirect light distribution | Å | lens | ₩. | 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 | 318 | marine grade (AISI 316 stainless steel) |
| round wall or ceiling cut-out | \odot | integrated shine ring with diffuser | ۲ | walk on |
| square wall or ceiling cut-out | Ċ | free individual colors 01-29 | ۲ | drive on |
| the supplied jig specifies the cutout dimensions | Č. | individual colors: 00 (free of charge), 01-25 (extra charge) | O 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 |
| ceiling thickness in mm | | luminaire part to be colored (F3) | | 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 l, protection insulation |
| included or excluded LED driver/transformer/ control gear | | color of 3-circuit adaptor | | protection class II, protection insulation |
| separately switchable | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards |
| / sensor | D | direct diffuser | c (U) us | UL Certified to UL and CSA Standards |
| remote control | \odot | ball-proof (upon request) | (| CSA Certified to UL and CSA Standards |
| available upon request | U | accessory | \mathbb{Z} | Certified for North American Standards |
| | Image: second | Image: Second | omni-directional light distribution ↓ length of suspension cable direct light distribution ↓ reflector degree selection direct/indirect light distribution ↓ super spot indirect light distribution ↓ lens asymmetric light distribution ↓ lens pack aura light distribution ↓ shine ring round wall or ceiling cut-out ↓ integrated shine ring with diffuser square wall or ceiling cut-out ↓ free individual colors 01-29 the supplied jig specifies the cutout dimensions ↓ luminaire part to be colored (F1) recessed depth ↓ luminaire part to be colored (F2) ceiling thickness in mm ↓ luminaire part to be colored (F3) ceiling thickness selection ↓ luminaire part to be colored (F4) dimmable DP (phase), DV (0-10V), DD (dali), DS ↓ luminaire part to be colored (F5) included or excluded LED driver/transformer/ control gear color of 3-circuit adaptor sensor ↓ indirect diffuser remote control ↓ ball-proof (upon request) | omni-directional light distribution Image: constraint of the system |

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) |
| 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) |
| 1606 | 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) |

September 10, 2024, 11:22 pm