ZANEEN.

MINI ONE 2.0 SURFACE

E9W621-

base number Color Finish 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

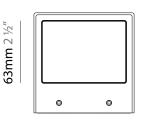
| Certified By: Certified for North American Standards |
|------------------------------------------------------|
| IP rating: IP65 |
| IK Rating: IK07 |
| Upon Request: Higher Maximum Ambient Temperature |

PROJECT

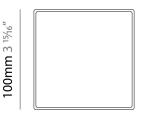
| PROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |



85mm 3 ¾″



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

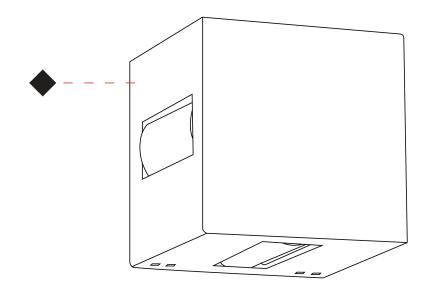
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MINI ONE 2.0 SURFACE

E9W621-

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



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MINI ONE 2.0 SURFACE

E9W623-

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 |
| |

| 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°: 90 |
| 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 |
| |

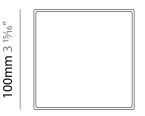
| DATE | | | |
|-----------|--|--|--|
| QUANTITY | | | |
| SPECIFIER | | | |
| TYPE | | | |
| PROJECT | | | |



85mm 3 3/8"



100mm 3 15/16"



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Page 3/8

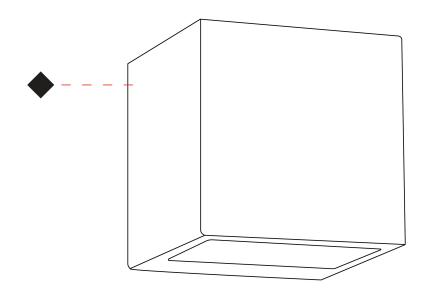


MINI ONE 2.0 SURFACE

E9W623-

PROJECT

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



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ZANEEN.

MINI ONE 2.0 SURFACE

E9W624-

base number Color Finish Temperature Options

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: 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 |

| 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

Deality ingle. Diffused

RATINGS AND CERTIFICATIONS

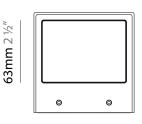
| Certified By: Certified for North American Standards |
|------------------------------------------------------|
| IP rating: IP65 |
| IK Rating: IK07 |
| Upon Request: Higher Maximum Ambient Temperature |

PROJECT

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



85mm 3 ¾″



100mm 3 ¹⁵/16"



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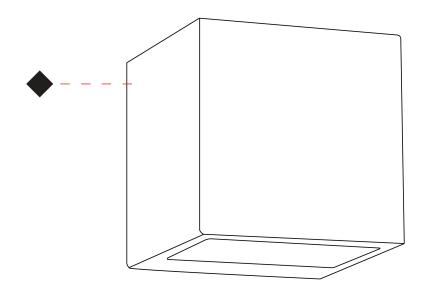
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September 11, 2024, 9:37 am



MINI ONE 2.0 SURFACE

E9W624-



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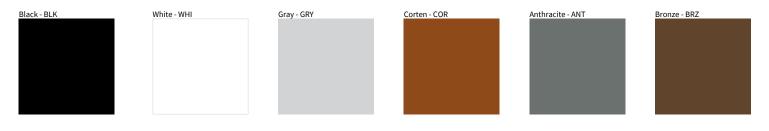
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MINI ONE 2.0

| 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

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MINI ONE 2.0

PROJECT

PROJEC

TYPE SPECIFIER

QUANTITY

DATE

LEGEND

| _ | | _ | | | |
|-----------------------|--------------------------------------------------------------|-----------------------|--------------------------------------------------------------|---------------|------------------------------------------------------------------------------------------------|
| ⊥ | floor-mounted | ¥ | pivotable | \circledast | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| $\overline{}$ | wall and ceiling: recessed and surface mounted | C | 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 1140 | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | ÷ | length of suspension cable | CRI | color rendering index |
| À | direct light distribution | Δ | reflector degree selection | °K | color temperature |
| X | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| Y | indirect light distribution | * | lens | | efficacy (lumens per watt) |
| | asymmetric light distribution | \otimes | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| $\mathbf{\mathbf{A}}$ | 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 | | drive on |
| d d | the supplied jig specifies the cutout dimensions | Ċ | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | 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 |
| [↓ | 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) | ۥ | 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/ control gear | | color of 3-circuit adaptor | | protection class II, protection insulation |
| স | 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 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 |
| 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) |