# **ZANEEN**<sub>®</sub>

## **MINI ONE 2.0 SURFACE**

## E9W628-

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 <sup>15</sup> / <sub>16</sub>       |
| Height (mm): 100                                  |
| Depth (mm): 100                                   |
| Height (in): 3 <sup>15</sup> / <sub>16</sub>      |
| Depth (in): $3^{15}/_{16}$                        |
| Light Distribution: Asymmetric                    |
| 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): 11                  |
| Dimming: Non-Dimmable                  |
| Driver Included: No                    |
| Driver Location: Remote                |
| Driver Type: Constant Current - 120Vac |
| Driver Class: Class 2                  |
| Input Voltage (V): 120 - 277           |
| Constant Current (MA): 700             |
|  |

#### LED м. - 1-

| Number of LEDs: 2                          |  |
|--|--|
| Color Temperature (°K): 2700 / 3000 / 4000 |  |
| Max. Delivered Lumen (lm): 240             |  |
| CRI: >90 CRI                               |  |
| Lamp Life (hrs): 60000                     |  |
| OPTICAL                                    |  |

### Optic°: 60

Beam Angle: Diffused

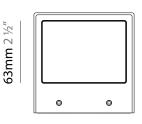
#### **RATINGS AND CERTIFICATIONS**

| Certified By: Certified for North American Standards |  |  |  |  |  |
|--|--|--|--|--|--|
| IP rating: IP65                                      |  |  |  |  |  |
| IK Rating: IK07                                      |  |  |  |  |  |

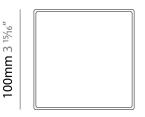
| DATE      |  |  |  |
|-----------|--|--|--|
| QUANTITY  |  |  |  |
| SPECIFIER |  |  |  |
| TYPE      |  |  |  |
| PROJECT   |  |  |  |



#### 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.

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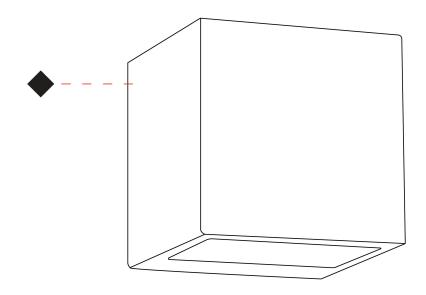


## **MINI ONE 2.0 SURFACE**

E9W628-

PROJECT

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



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# **ZANEEN**<sub>®</sub>

## **MINI ONE 2.0 SURFACE**

## E9W629-

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 <sup>15</sup> / <sub>16</sub>       |
| Height (mm): 100                                  |
| Depth (mm): 100                                   |
| Height (in): 3 <sup>15</sup> / <sub>16</sub>      |
| Depth (in): 3 <sup>15</sup> / <sub>16</sub>       |
| Light Distribution: Asymmetric                    |
| 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): 11                  |
| Dimming: Non-Dimmable                  |
| Driver Included: No                    |
| Driver Location: Remote                |
| Driver Type: Constant Current - 120Vac |
| Driver Class: Class 2                  |
| Input Voltage (V): 120 - 277           |
| Constant Current (MA): 700             |

## LED

| Number of LEDs: 2                          |
|--|
| Color Temperature (°K): 2700 / 3000 / 4000 |
| Max. Delivered Lumen (lm): 480             |
| CRI: >90 CRI                               |
| Lamp Life (hrs): 60000                     |
| OPTICAL                                    |
| Optic°: 60                                 |

#### Beam Angle: Diffused

#### **RATINGS AND CERTIFICATIONS**

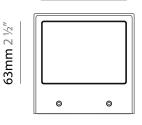
| Certified By: Certified for North American Standards |  |  |  |  |
|--|--|--|--|--|
| IP rating: IP65                                      |  |  |  |  |
| IK Rating: IK07                                      |  |  |  |  |

-----

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



#### 85mm 3 3/8"



#### 100mm 3 15/16"



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July 18, 2024, 8:25 pm

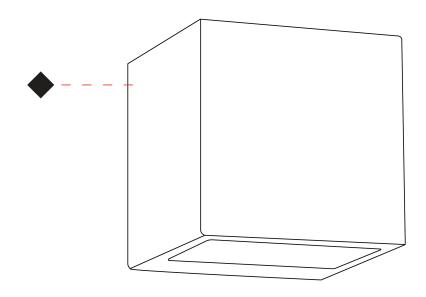


## **MINI ONE 2.0 SURFACE**

E9W629-

PROJECT

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



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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.

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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,<br>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                             | R              | illuminate tilted  | 0             | 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  |
| À                     | direct light distribution                                    | Δ              | reflector degree selection                                   | <b>°К</b>     | color temperature  |
|                       | direct/indirect light distribution                           | s s            | super spot   | LM            | lumen (luminous flux)  |
| $\mathbf{\mathbf{x}}$ | indirect light distribution                                  | *              | lens   | ₩.            | efficacy (lumens per watt)   |
|                       | asymmetric light distribution                                | $\mathfrak{G}$ | 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                               | Ľ.             | free individual colors 01-29                                 |               | drive on   |
| 4                     | the supplied jig specifies the cutout dimensions             | ľ.             | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC           | 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)                            | ()            | 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  |
|                       | included or excluded LED driver/transformer/<br>control gear |                | color of 3-circuit adaptor                                   |               | protection class II, protection insulation   |
| Y                     | separately switchable  | $\odot$        | indirect diffuser  |               | ETL Certified to UL and CSA Standards  |
| 9                     | sensor   | D              | direct diffuser  | c (H) us      | UL Certified to UL and CSA Standards   |
|                       | remote control   | $\odot$        | ball-proof (upon request)                                    | SP.           | 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<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              |
| 1965 | 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**

| 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)    |

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