ZANEEN_®

ONE 2.0 SURFACE

E9W603-

| E9W603 | | | | | | |
|-------------|----------------------|-------------------|-----------------|---|--|--|
| base number | Color Temperature | Finish Options | Lens 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: One 2.0 | |
|---|--|
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Surface | |
| Mounting Location: Wall | |
| Subcategory: Wall Effect | |
| PHYSICAL | |
| Shape: Cube | |
| Length (mm): 150 | |
| Length (in): 5 ⁷ / ₈ | |
| Height (mm): 150 | |
| Depth (mm): 150 | |
| Height (in): $5\frac{7}{8}$ | |
| Depth (in): 5 $\frac{7}{8}$ | |
| Light Distribution: Direct / Indirect | |
| Screws: No visible screws | |
| Diffuser: Clear tempered glass / Diffused Sandblasted Glass | |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ | |
| Fixture Material: Aluminum Die Cast | |
| ELECTRICAL | |
| Lamp Type: LED | |
| Input Wattage (W): 34.7 | |
| Total Output Wattage (W): 29 / 13 | |
| Dimming: Non-Dimming / Phase Dimming (120vac Only) | |
| Driver Included: Yes | |

| Divermended. Tes |
|---|
| Driver Location: Integrated |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 1050 |
| Upon Request: Remote: 0-10Vdc dimming |
| |

LED

Color Temperature (°K): 2700 / 3000 / 4000

| Max. Delivered Lumen (lm): 2110 (Transparent) - 2840 (Diffused) / 2110 (Transparent) - 2840 (Diffused) / 2200 (Transparent) - 2975 (Diffused) |
|---|
| Nominal Lumen (lm): 3340 (Transparent) - 3340 (Diffused) / 3340 (Transparent) - 3340 (Diffused) / 3470 (Transparent) - 3470 (Diffused) |
| CRI: >80 CRI |
| Lamp Life (hrs): 60000 |
| OPTICAL |

Optic[°]: Diffused 65[°] / Transparent 90[°]

| optic | . Diffuseu 05 | / mansparent 50 |
|-------|---------------|-----------------|
| D | A | |

Beam Angle: 2 Openings

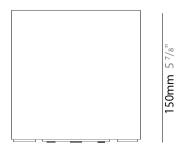
RATINGS AND CERTIFICATIONS

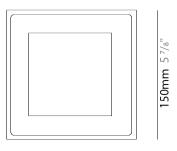
| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65 |
| IK Rating: IK07 |
| Bug Rating: B1 U5 G0 |
| Upon Request: Higher Maximum Ambient Temperature |

PROJECT

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







150mm 5 7/8"

F

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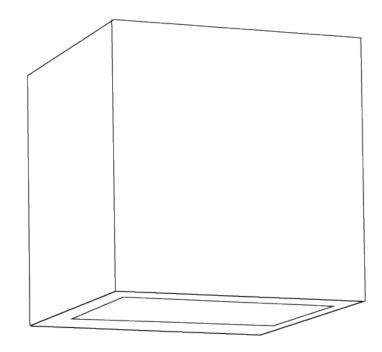
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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



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ZANEEN_®

ONE 2.0 SURFACE

E9W605-

| base number | Color | Finish | Lens | _ |
|-------------|-------------|---------|---------|---|
| | Temperature | Options | 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: One 2.0 |
|---|
| Brand: Platek |
| Division: Exterior |
| Mounting Type: Surface |
| Mounting Location: Wall |
| Subcategory: Wall Effect |
| PHYSICAL |
| Shape: Cube |
| Length (mm): 150 |
| Length (in): 5 $\frac{7}{8}$ |
| Height (mm): 150 |
| Depth (mm): 150 |
| Height (in): 5 ⁷ / ₈ |
| Depth (in): 5 ⁷ / ₈ |
| Light Distribution: Direct / Indirect |
| Screws: No visible screws |
| Diffuser: Clear tempered glass / Diffused Sandblasted Glass |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ |
| Fixture Material: Aluminum Die Cast |
| ELECTRICAL |

| Lamp Type: LED | |
|--|--|
| Input Wattage (W): 15 | |
| Dimming: Non-Dimming / Phase Dimming (120vac Only) | |
| Driver Included: Yes | |
| Driver Location: Integrated | |
| Driver Type: Constant Current - Universal | |
| Driver Class: Class 2 | |
| Input Voltage (V): 120 - 277 | |
| Upon Request: Remote: 0-10Vdc dimming | |

LED

| Color Temperature (°K): 2700 / 3000 / 4000 | |
|--|--|
| Max. Delivered Lumen (lm): 230 / 230 / 240 | |
| Nominal Lumen (lm): 270 / 270 / 280 | |
| CRI: >80 CRI | |
| Lamp Life (hrs): 60000 | |

OPTICAL

Optic°: 4

Beam Angle: 2 Lenses

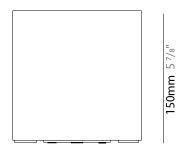
RATINGS AND CERTIFICATIONS

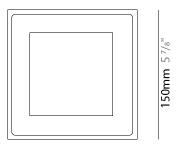
| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65 |
| IK Rating: IK07 |
| Bug Rating: B0 U3 G0 |
| Upon Request: Higher Maximum Ambient Temperature |

PROJECT

| FROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |







150mm 5 7/8"

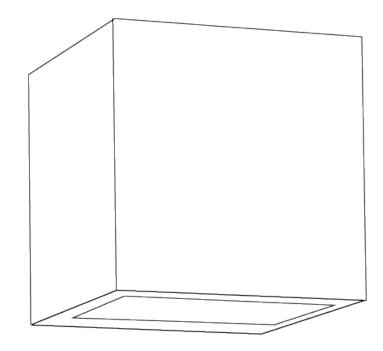
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ZANEEN_®

ONE 2.0 SURFACE

E9W606-

| 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: One 2.0 |
|---|
| Brand: Platek |
| Division: Exterior |
| Mounting Type: Surface |
| Mounting Location: Wall |
| Subcategory: Wall Effect |
| PHYSICAL |
| Shape: Cube |
| Length (mm): 150 |
| Length (in): 5 $\frac{7}{8}$ |
| Height (mm): 150 |
| Depth (mm): 150 |
| Height (in): 5 $\frac{7}{8}$ |
| Depth (in): 5 ⁷ / ₈ |
| Light Distribution: Direct / Indirect |
| Screws: No visible screws |
| Diffuser: Clear tempered glass / Diffused Sandblasted Glass |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ |
| Fixture Material: Aluminum Die Cast |
| ELECTRICAL |
| Lamp Type: LED |
| Input Wattage (W): 34.7 |
| Total Output Wattage (W): 30 |
| Dimming: Non-Dimming / Phase Dimming (120vac Only) |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |

Input Voltage (V): 120 - 277

Constant Current (MA): 1050

Upon Request: (Not included - see components [IP65 or higher

enclosure to be supplied by others]) Remote: 0-10Vdc dimming LED

| Color Temperature (°K): 3000 / 4000 | |
|--------------------------------------|--|
| Max. Delivered Lumen (lm): 280 / 290 | |
| CRI: >80 CRI | |
| Lamp Life (hrs): 60000 | |
| OPTICAL | |
| Optic°: 2 | |

| Beam Angle: 4 Openin | gs |
|----------------------|----|
|----------------------|----|

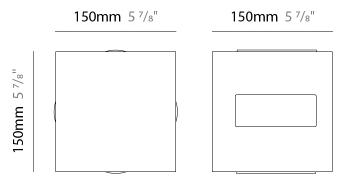
RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65 |
| IK Rating: IK07 |
| Bug Rating: B0 U3 G1 |
| |

| Upon Request: Higher Maximum Ambient Temperature |
|--|
| |

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





F

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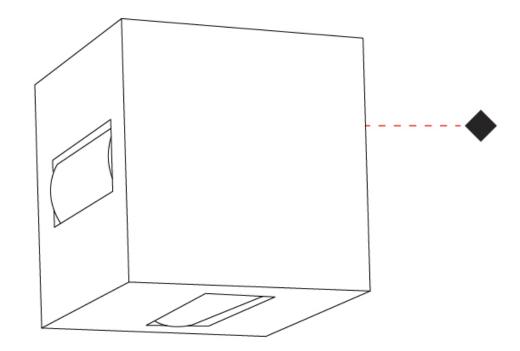
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ONE 2.0 SURFACE

E9W606-

| ROJECT |
|----------|
| YPE |
| PECIFIER |
| DUANTITY |
| ATE |
| |



Ε

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ONE 2.0

| PROJECT | | |
|-----------|--|--|
| ТҮРЕ | | |
| 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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ZANEEN.

ONE 2.0

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

LEGEND

| <u> </u> | floor-mounted | ¥ | pivotable | \circledast | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
|---------------|--|-----------------------|--|----------------|--|
| 7 | wall and ceiling: recessed and surface mounted | C | rotating | 0 | warm dim / natural dimming LED |
| Î | 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 |
| | direct light distribution | Δ | reflector degree selection | °К | 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) |
| 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 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 |
| 1 | ceiling thickness in mm | | luminaire part to be colored (F3) | ٢ | blown glass using traditional methods by master glass blower |
| 1 | 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 |
| 6 | 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 |
| シリ | sensor | D | direct diffuser | c (UL) us | UL Certified to UL and CSA Standards |
| 0 | remote control | $\boldsymbol{\Theta}$ | ball-proof (upon request) | SP: | CSA Certified to UL and CSA Standards |
| 2 | available upon request | U | 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 |
| 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 |
| 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) |
| 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) |