ZANEEN.

MINI SPECIAL SURFACE

E9F272-

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: Mini Special |
|---|
| Brand: Platek |
| Division: Exterior |
| Mounting Type: Surface |
| Mounting Location: Above Ground |
| Subcategory: Flood |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 200 |
| Length (in): 7 $\frac{7}{8}$ |
| Width (mm): 110 |
| Width (in): 4 ⁵ / ₁₆ |
| Height (mm): 140 |
| Height (in): $5\frac{1}{2}$ |
| Max. Overall Height (mm): 170 |
| Max. Overall Height (in): 6 ¹¹ / ₁₆ |
| Light Distribution: Adjustable / Direct |
| 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): 10 [1 LED] / 17.5 [4 LED] |
| Total Output Wattage (W): 8 / 16 |
| Dimming: Non-Dimmable |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - 120Vac |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 700 |
| Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming / Phase dimming / Non-dimming 120/277Vac |

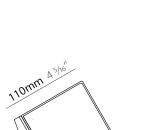
LED

OPTICAL

Optic°: Asymmetric / Diffused

RATINGS AND CERTIFICATIONS

| ertified By: Certified for North American Standards | |
|---|--|
| Prating: IP65 | |
| K Rating: IK05 | |
| ug Rating: B1 U0 G1 | |
| pon Request: Higher Maximum Ambient Temperature | |



١

60mm

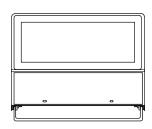
2 ³/8'

-5°

+100°

0





E

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Page 1/6

| | _ |
|--------|----|
| PROJEC | Л. |

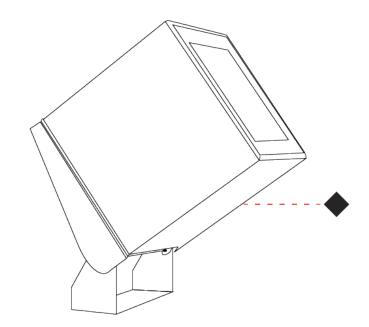
| PROJECT | |
|-----------|--|
| ТҮРЕ | |
| SPECIFIER | |
| QUANTITY | |
| DATE | |



MINI SPECIAL SURFACE

E9F272-

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



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E

September 28, 2024, 5:10 am

ZANEEN_®

MINI SPECIAL SURFACE

E9W020-

| E9W020 | | - | |
|-------------|-------------|---------|---------|
| 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: Mini Special | |
|---|--|
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Surface | |
| Mounting Location: Wall | |
| Subcategory: Wall Effect | |
| PHYSICAL | |
| Shape: Rectangle | |
| Length (mm): 200 | |
| Length (in): 7 ⁷ / ₈ | |
| Height (mm): 100 | |
| Depth (mm): 100 | |
| Height (in): 3 ¹⁵ / ₁₆ | |
| Depth (in): 3 ¹⁵ / ₁₆ | |
| Light Distribution: Direct / Indirect | |
| Weight (kg): 1.6 | |
| Weight (lbs): 3.53 | |
| 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): 21 | |
| Total Output Wattage (W): 16 | |
| Dimming: Non-Dimmable | |
| Driver Included: Yes | |
| Driver Location: Integrated | |
| Driver Type: Constant Current - 120Vac | |
| Driver Class: Class 2 | |
| Input Voltage (V): 120 - 277 | |
| Constant Current (MA): 700 | |
| Upon Boquest, Bometer 0, 10V/dc dimming / Bhase dimming / Non | |

Upon Request: Remote: 0-10Vdc dimming / Phase dimming / Nondimming 120/277Vac

LED

| Max. Delivered Lumen (lm): 1770 / 1840 |
|--|
| Nominal Lumen (lm): 2080 / 2160 |
| CRI: >80 CRI |
| Lamp Life (hrs): 60000 |
| |

OPTICAL

Optic^o: 2 Openings

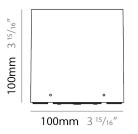
RATINGS AND CERTIFICATIONS

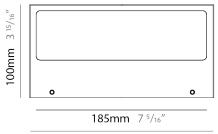
| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65 |
| IK Rating: IK05 |
| Upon Request: Higher Maximum Ambient Temperature |

PRO IECT

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







200mm 7 7/8"

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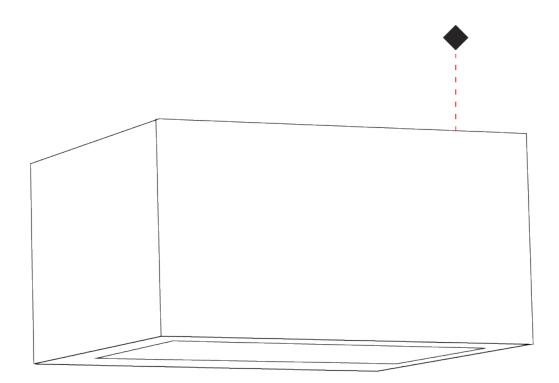
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MINI SPECIAL SURFACE

E9W020-

| PROJECT |
|-----------|
| ТҮРЕ |
| SPECIFIER |
| QUANTITY |
| DATE |
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MINI SPECIAL

| 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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September 28, 2024, 5:10 am

Page 5/6



MINI SPECIAL

PROJECT

TYPE SPECIFIER

QUANTITY

DATE

LEGEND

| ↓_ | floor-mounted | ¥ | pivotable | \circledast | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
|---------------|--|----------|--|----------------|--|
| \nearrow | 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 | Р | color of suspension cable | 1111 1100 | 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) |
| Y | indirect light distribution | * | 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 |
| 4 | square wall or ceiling cut-out | Ū. | free individual colors 01-29 | | drive on |
| d | the supplied jig specifies the cutout dimensions | Ū. | individual colors: 00 (free of charge), 01-25 (extra charge) | OSC | 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 I, protection insulation |
| 6 | included or excluded LED driver/transformer/ control gear | | color of 3-circuit adaptor | | protection class II, protection insulation |
| У | 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 |
| Ĩ | remote control | \odot | ball-proof (upon request) | S . | 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 |
| 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) |
| IK09 | 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) |