ZANEEN®

SPIARE RECESSED

| EΩ | D1 | AQ. | |
|----|----|-----|---|
| ES | ΚТ | 48 | • |

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: Spiare | |
|-------------------------|--|
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Recessed | |
| Mounting Location: Wall | |
| Subcategory: Pedestrian | |

| Subcategory: Pedestrian |
|---|
| PHYSICAL |
| Shape: Square |
| Length (mm): 120 |
| Length (in): 4 3/4 |
| Height (mm): 80 |
| Depth (mm): 37.5 |
| Height (in): 3 ½ |
| Depth (in): $1\frac{1}{2}$ |
| Light Distribution: Asymmetric |
| Diffuser: Clear tempered glass |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ |
| Fixture Material: Aluminum Die Cast |
| |

FI FCTRICAL

| ELECTRICAL |
|---|
| Lamp Type: LED |
| Input Wattage (W): 6 |
| Dimming: Non-Dimmable |
| Driver Included: No |
| Driver Location: Remote |
| Driver Type: Constant Voltage - 120 Vac |
| Driver Class: Class 2 |
| Housing: ENCP4 |
| Input Voltage (V): 120 - 277 |
| Output Voltage (V): 24 |
| |

LED

Number of LEDs: 1

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

Max. Delivered Lumen (lm): 130

Nominal Lumen (lm): 400 / 415

CRI: >80 CRI

Lamp Life (hrs): 50000

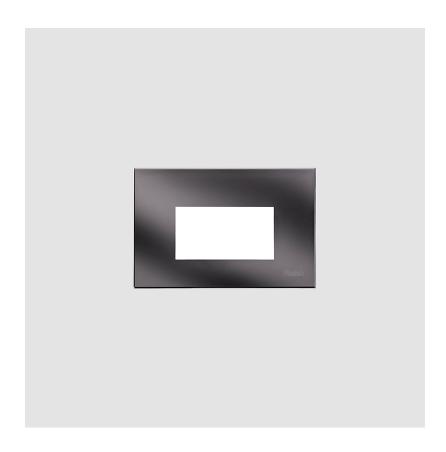
OPTICAL

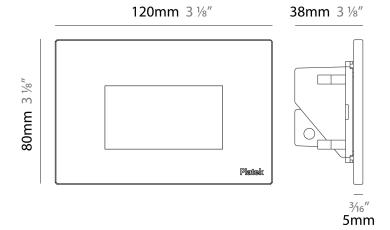
Beam Angle: Asymmetrical

RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65 |
| IK Rating: IK05 |
| |





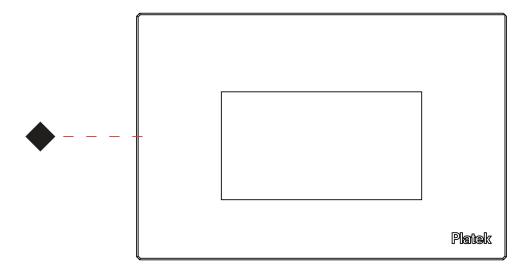






E9R148-

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





ZANEEN®

SPIARE RECESSED

E9R149-

base number

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: Spiare | |
|-------------------------|--|
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Recessed | |
| Mounting Location: Wall | |
| Subcategory: Pedestrian | |

| PHYSICAL |
|---|
| Shape: Square |
| Length (mm): 120 |
| Length (in): 4 3/4 |
| Height (mm): 80 |
| Depth (mm): 37.5 |
| Height (in): 3 1/8 |
| Depth (in): 1 ½ |
| Light Distribution: Direct |
| Diffuser: Clear tempered glass |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ |
| Fixture Material: Aluminum Die Cast |
| Cut-out Measurements: 200 x 44.5mm |
| |

ELECTRICAL

| Lamp Type: LED |
|---|
| Input Wattage (W): 6 |
| Dimming: Non-Dimmable |
| Driver Included: No |
| Driver Location: Remote |
| Driver Type: Constant Voltage - 120 Vac |
| Driver Class: Class 2 |
| Housing: ENCP4 |
| Input Voltage (V): 120 |
| Output Voltage (V): 24 |
| |

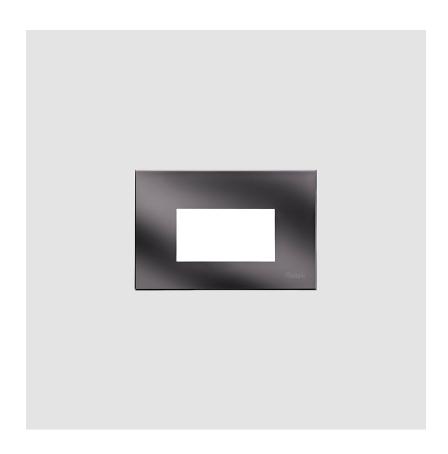
| Output Voltage (V): 24 |
|--------------------------------|
| LED |
| Number of LEDs: 1 |
| Color Temperature (°K): 3000 |
| Max. Delivered Lumen (lm): 130 |
| Nominal Lumen (lm): 400 |
| CRI: >80 CRI |
| Lamp Life (hrs): 50000 |
| OPTICAL |

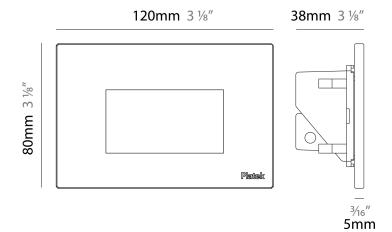
Beam Angle: Asymmetrical

RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards | |
|--|--|
| IP rating: IP65 | |
| IK Rating: IK05 | |





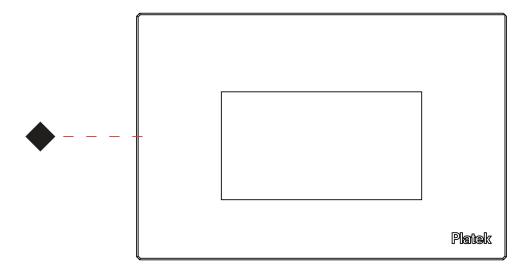






E9R149-

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





ZANEEN®

SPIARE RECESSED

E9R150-

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: Spiare |
|-------------------------|
| Brand: Platek |
| Division: Exterior |
| Mounting Type: Recessed |
| Mounting Location: Wall |
| Subcategory: Pedestrian |

| Subcategory: Pedestrian |
|---|
| PHYSICAL |
| Shape: Square |
| Length (mm): 120 |
| Length (in): 4 ¾ |
| Height (mm): 80 |
| Depth (mm): 37.5 |
| Height (in): 3 1/8 |
| Depth (in): 1 ½ |
| Light Distribution: Direct |
| Diffuser: Clear tempered glass |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ |
| Fixture Material: Aluminum Die Cast |

ELECTRICAL

LED

Number of LEDs: 1

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

Max. Delivered Lumen (lm): 50

Nominal Lumen (lm): 400/415

CRI: >80 CRI

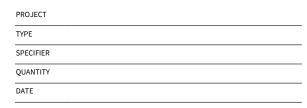
Lamp Life (hrs): 50000

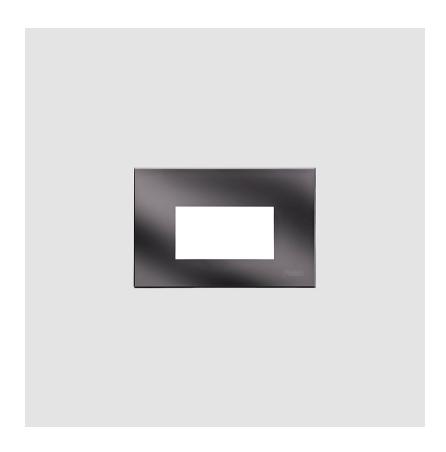
OPTICAL

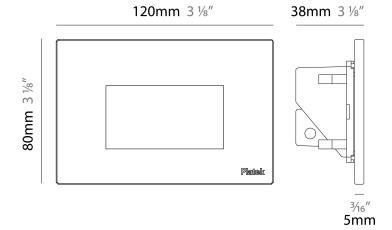
Beam Angle: Diffused

RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65 |
| IK Rating: IK05 |
| |





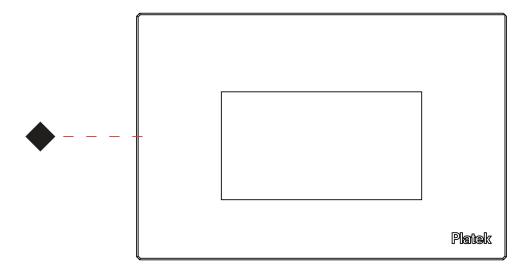






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| PROJECT | |
|-----------|---|
| TYPE | _ |
| SPECIFIER | _ |
| QUANTITY | _ |
| DATE | |





ZANEEN

SPIARE RECESSED

E9R151-

base number

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: Spiare Brand: Platek Division: Exterior Mounting Type: Recessed Mounting Location: Wall Subcategory: Pedestrian

PHYSICAL

Shape: Square Length (mm): 120 Length (in): 4 3/4 Height (mm): 80 Depth (mm): 37.5 Height (in): $3\frac{1}{8}$ Depth (in): 1 1/2 Light Distribution: Direct Diffuser: Clear tempered glass Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED Input Wattage (W): 6 Dimming: Non-Dimmable Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - 120 Vac Driver Class: Class 2 Housing: ENCP4 Input Voltage (V): 120 Output Voltage (V): 24

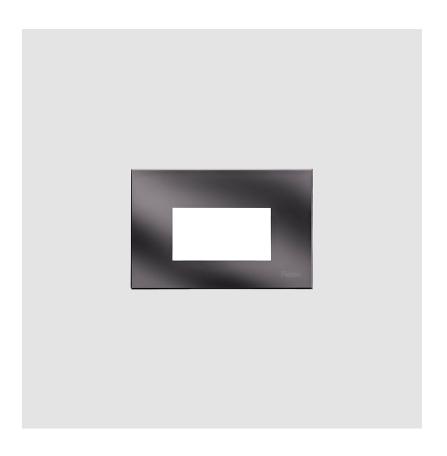
Number of LEDs: 1 Color Temperature (°K): 3000 Max. Delivered Lumen (lm): 50 Nominal Lumen (lm): 250 CRI: >80 CRI Lamp Life (hrs): 50000 OPTICAL

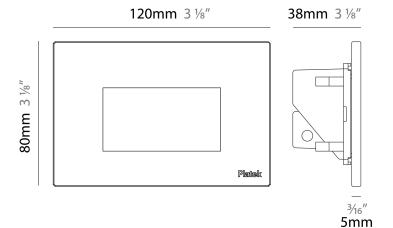
Beam Angle: Asymmetrical

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP65 IK Rating: IK05





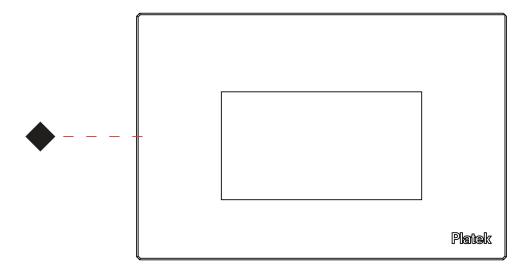






E9R151-

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







SPIARE

| PROJECT | | |
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| 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.





SPIARE

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

LEGEND

| П | | _ | | | special LED (upon request) RGR_RGRW_tunable |
|---------------|--|-----------|--|--------------|--|
| | floor-mounted | ¥ | pivotable | ⊛ | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| 7 | wall and ceiling: recessed and surface mounted | S | rotating | 0 | warm dim / natural dimming LED |
| \uparrow | ceiling-mounted and wall-mounted | Œ | illuminate tilted | 0 | rechargeable battery powered |
| \rightarrow | wall-mounted | I | color of suspension cable | THESE | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | ↓ | length of suspension cable | CRI | color rendering index |
| | direct light distribution | | reflector degree selection | (K) | color temperature |
| | direct/indirect light distribution | s s | super spot | (LM) | lumen (luminous flux) |
| Y | indirect light distribution | * | lens | ₩ <u></u> | efficacy (lumens per watt) |
| | asymmetric light distribution | \otimes | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| X | aura light distribution | 0 | shine ring | * | marine grade (AISI 316 stainless steel) |
| R | round wall or ceiling cut-out | 0 | integrated shine ring with diffuser | 3 | walk on |
| 7 | square wall or ceiling cut-out | | free individual colors 01-29 | ② | drive on |
| 4 | the supplied jig specifies the cutout dimensions | Ĉ | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | Dark Sky Compliance |
| □+, + | minimum distance (meters) lamp - object | • | luminaire part to be colored (F1) | Ġ | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| $\hat{\pm}$ | recessed depth | lack | 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 |
| 1 | ceiling thickness selection | | luminaire part to be colored (F4) | ♦ ® | 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 |
| 8 | separately switchable | \odot | indirect diffuser | . (1) | ETL Certified to UL and CSA Standards |
| 9 | sensor | O | direct diffuser | ։ (Մ) ու | UL Certified to UL and CSA Standards |
| | remote control | 1 | ball-proof (upon request) | (1) | CSA Certified to UL and CSA Standards |
| 9 | available upon request | 0 | 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 |
| 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

above the surface)

| IK03 | 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) |
| IKO5 | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
| IKO6 | 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) |
| IKOB | 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) $$ |

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) $\,$