ZANEEN

Q3 SURFACE

A1030001-

base number

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: Q3 Brand: Side Division: Architectural Mounting Type: Surface Mounting Location: Wall

Subcategory: Wall Effect **PHYSICAL** Shape: Rectangle Width (mm): 110 Width (in): 4 1/16 Height (mm): 220 Height (in): 8 11/16 Extension (mm): 72 Extension (in): 2 13/16 Light Distribution: Direct Weight (kg): 2.2 Weight (lbs): 4.85 Diffuser: Methacrylate Fixture Finish: WHI / CHR / BLK / BRN Fixture Material: Aluminum Die Cast **ELECTRICAL**

Lamp Type: LED (Zhaga Standard) Input Wattage (W): 4.6 Total Output Wattage (W): 3.6 Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) Driver Included: No Driver Location: Remote Driver Type: Constant Current - 120Vac Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 350

Upon Request: (Not included - see components) Remote: 0-10Vdc dimming / Integral: Non-dimming 277Vac / Phase dimming @120Vac only

LED

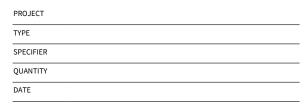
Color Temperature (°K): 3000 Max. Delivered Lumen (lm): 65.1 Nominal Lumen (lm): 210 CRI: >80 CRI Lamp Life (hrs): 50000 OPTICAL

Optic°: 15 Beam Angle: Symmetrical

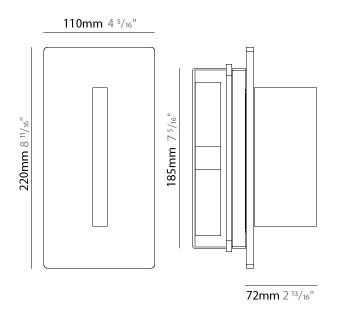
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







△ 2.2kg / 4.85 lbs

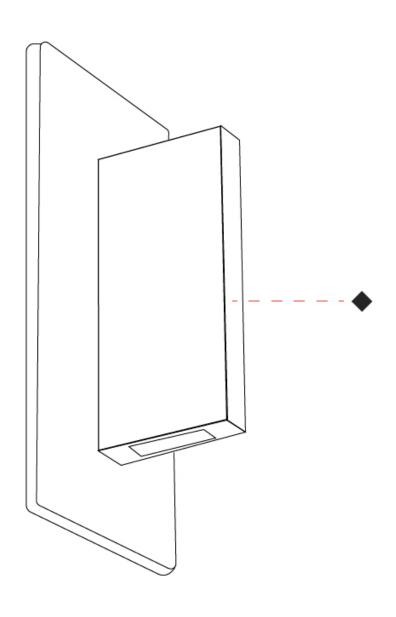




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Q3 SURFACE

A1030005-

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: Q3
Brand: Side
Division: Architectural
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect

Mounting Type: Surface

Mounting Location: Wall

Subcategory: Wall Effect

PHYSICAL

Shape: Rectangle

Width (mm): 110

Width (in): 4 $\frac{5}{1_{16}}$ Height (mm): 220

Height (in): 8 $\frac{11}{1_{16}}$ Extension (mm): 72

Extension (in): 2 $\frac{13}{1_{16}}$ Light Distribution: Direct

Weight (kg): 2.2

Weight (lbs): 4.85

Diffuser: Methacrylate

Fixture Finish: WHI / CHR / BLK / BRN

Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 9.2 Total Output Wattage (W): 7.2

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)

and 0-10V Dimming)

Driver Included: No

Driver Location: Remote

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350

Upon Request: 0-10Vdc dimming / Phase dimming @120Vac only /

277Vac

LED

Number of LEDs: 6

Color Temperature (°K): 3000

Max. Delivered Lumen (lm): 130.2

Nominal Lumen (lm): 420

CRI: >80 CRI Lamp Life (hrs): 50000

OPTICAL

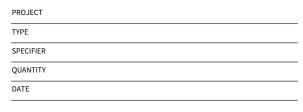
Optic°: 15

Beam Angle: Symmetrical

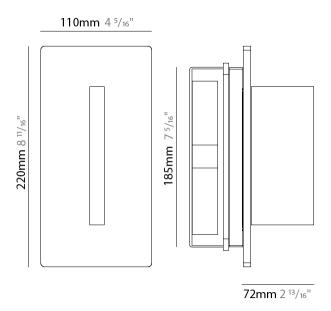
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







🛆 2.2kg / 4.85 lbs

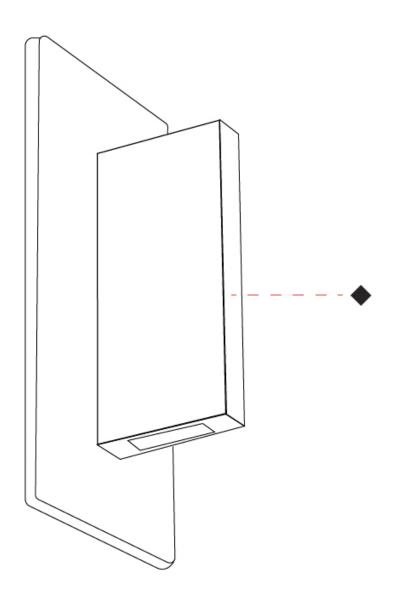




Q3 SURFACE

A1030005-

| PROJECT | |
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| YPE | _ |
| PECIFIER | _ |
| QUANTITY | _ |
| DATE | - |





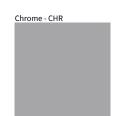


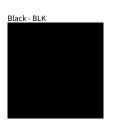
Q3 COLOR FINISH CHART

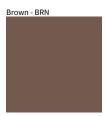
| PROJECT | | |
|-----------|--|--|
| TYPE | | |
| SPECIFIER | | |
| QUANTITY | | |
| DATE | | |

Fixture Finish

| White | اW - ف | HI | | |
|-------|--------|----|--|--|
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| | | | | |







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.





Q3

LEGEND

| = | loor-mounted | | | | |
|------------------|---|-------------|--|-----------------|--|
| | | ¥ | pivotable | ⊛ | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| × 1 | vall and ceiling: recessed and surface mounted | S | rotating | 0 | warm dim / natural dimming LED |
| ↑ ce | eiling-mounted and wall-mounted | Œ | illuminate tilted | 0 | rechargeable battery powered |
| → w | vall-mounted | I | color of suspension cable | THEO | fixture with natural vivid LED (upon request) |
| or | mni-directional light distribution | ←··· | length of suspension cable | CRI | color rendering index |
| di | lirect light distribution | D | reflector degree selection | (K) | color temperature |
| di | lirect/indirect light distribution | s s | super spot | (<u>A</u> | lumen (luminous flux) |
| in | ndirect light distribution | * | lens | ₹ | efficacy (lumens per watt) |
| as | symmetric light distribution | 8 | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| au | ura light distribution | 0 | shine ring | € | marine grade (AISI 316 stainless steel) |
| ₯ ro | ound wall or ceiling cut-out | \odot | integrated shine ring with diffuser | 3 | walk on |
| Sc | quare wall or ceiling cut-out | | free individual colors 01-29 | ② | drive on |
| ද ි දු th | he supplied jig specifies the cutout dimensions | C | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | Dark Sky Compliance |
| d•₊+ m | ninimum 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) |
| <u></u> re | ecessed depth | lack | luminaire part to be colored (F2) | | lamp protected against explosion |
| ‡ ce | eiling thickness in mm | • | luminaire part to be colored (F3) | | blown glass using traditional methods by master glass blower |
| 1 ce | eiling thickness selection | | luminaire part to be colored (F4) | | acoustic material |
| == (st | limmable DP (phase), DV (0-10V), DD (dali), DS step-dim) | | luminaire part to be colored (F5) | | protection class I, protection insulation |
| in cc | ncluded or excluded LED driver/transformer/ ontrol gear | • | color of 3-circuit adaptor | | protection class II, protection insulation |
| රි se | eparately switchable | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards |
| •் y se | ensor | 0 | direct diffuser | շ (Մ) տ | UL Certified to UL and CSA Standards |
| [re | emote control | 0 | ball-proof (upon request) | (II) | CSA Certified to UL and CSA Standards |
|) av | vailable upon request | 9 | accessory | \mathbf{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

| 100000 | 281994000 PA-24594000 DECEMBER OF THE PARTY |
|--------|---|
| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
| ІКОЗ | 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) |
| IK05 | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
| IK06 | 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) |
| IK08 | 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) |

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 above the surface) $\,$