BIONIQ SQUARE ADJUSTABLE COMFORT

Finishes

(Triangle)

Finishes

(Circle)

Ceiling

Thickness

TRIMLESS

A35212-

base number Color

Temperature (Diamond)

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 #

Finishes

GENERAL

| Series: Bioniq | |
|--|----|
| Subseries: Bioniq Square Adjustable Comfort | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Trimless | |
| Mounting Location: Ceiling | |
| Subcategory: Downlight | |
| PHYSICAL | |
| Shape: Square | |
| Length (mm): 106 | |
| Length (in): $4\frac{3}{16}$ | |
| Width (mm): 106 | |
| Width (in): $4\frac{3}{16}$ | |
| Height (mm): 134 | |
| Height (in): $5\frac{1}{4}$ | |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 | |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 | |
| Min. Recessing Depth (mm): 150 | |
| Min. Recessing Depth (in): $5\frac{7}{8}$ | |
| Light Distribution: Adjustable / Downlight | |
| Weight (kg): 0.655 | |
| Weight (lbs): 1.44 | |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RU | R/ |
| MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG , MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR | |
| Fixture Material: Aluminum Die Cast | |
| Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4" | |
| Upon Request: Unique Ceiling Thickness | |
| ELECTRICAL | |
| Lamp Type: LED (Zhaga Standard) | |
| Input Wattage (W): 15.5 | |
| Total Output Wattage (W): 14.5 | |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) | |
| Driver Included: No | |
| Driver Location: Recessed Housing | |
| Driver Type: Constant Current - Universal | |
| Driver Class: Class 2 | |
| Housing: See components | |
| Input Voltage (V): 120 - 277 | |
| Constant Current (MA): 500 | |
| | |

LED

| Color Temperature (°K): 2700 / 3000 / 3500 / 4000 |
|---|
| Max. Delivered Lumen (lm): 940 / 980 / 1029 / 1050 |
| Nominal Lumen (lm): 1386 / 1438 / 1511 / 1542 |
| CRI: >90 CRI |
| Efficiency (%): 87.9 / 88.4 / 87.9 |
| Lamp Life (hrs): 50000 |
| Upon Request: RGB-W Tunable White Special Color Temperatur Special LED |
| OPTICAL |

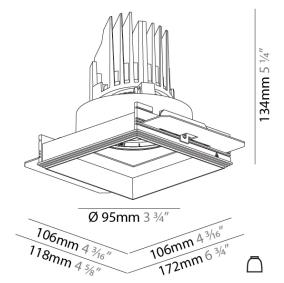
| Reflector [°] : | : 20 / 40 / 6 | 50 |
|--------------------------|---------------|--------------------|
| Adjustabil | ity: Rotati | onal 355°; Tilt 30 |

Upon Request: Special Beam Angles

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| PROJECT | | | |
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| QUANTITY | | | |
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Page 1/14

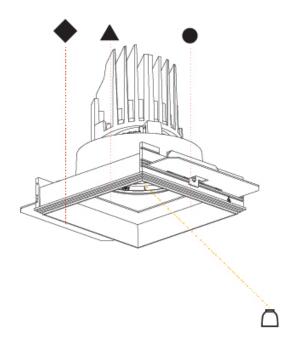
BIONIQ SQUARE ADJUSTABLE COMFORT

TRIMLESS

A35212-

PROJECT

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BIONIQ SQUARE ADJUSTABLE COMFORT

Finishes

Finishes

(Triangle)

Finishes

(Circle)

Ceiling

TRIMLESS

A35215-

- base number LED Dimming
 - Temperature (Diamond)

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

| GENERAL | |
|--|---|
| Series: Bioniq | |
| Subseries: Bioniq S | quare Adjustable Comfort |
| Brand: Prolicht | |
| Division: Architectu | iral |
| Mounting Type: Tri | mless |
| Mounting Location: | : Ceiling |
| Subcategory: Dowr | ılight |
| PHYSICAL | |
| Shape: Square | |
| Length (mm): 106 | |
| Length (in): $4\frac{3}{16}$ | |
| Width (mm): 106 | |
| Width (in): 4 ³ / ₁₆ | |
| Height (mm): 134 | |
| Height (in): 5 ¹ / ₄ | |
| | nm): 10 / 12.5 / 15 / 25 |
| | n): 3/8 or 1/2 or 9/16 or 1 |
| Min. Recessing Dep | |
| Min. Recessing Dep | - |
| | Adjustable / Downlight |
| Weight (kg): 0.655 | |
| Weight (lbs): 1.44 | |
| Fixture Finish: SSR | / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / |
| | WT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / |
| | CHC / COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Alu | |
| | ents: 120mm / 4 3/4" x 120mm / 4 3/4" |
| Upon Request: Unio | que Ceiling Thickness |
| ELECTRICAL | |
| Lamp Type: LED (Zh | naga Standard) |
| Input Wattage (W): | |
| Total Output Watta | - |
| | (Non-Dimming and Phase Dimming (120Vac only) |
| and 0-10V Dimming Driver Included: No | · |
| Driver Location: Re | |
| | ant Current - Universal |
| Driver Class: Class 2 | |
| Housing: See comp | |
| Input Voltage (V): 12 | |
| Constant Current (N | |
| LED | |
| | |
| Number of LEDs: 1 | (°K), 2700 / 2000 / 2500 / 4000 |
| | (°K): 2700 / 3000 / 3500 / 4000 |
| | nen (lm): 850 / 950 / 1019 / 1040 |
| Nominal Lumen (In | n): 960 / 1070 / 1156 / 1180 |

| OPTICAL | |
|---|--|
| Special LED | |
| Upon Request: RGB-W Tunable White Special Color Temperature | |
| Lamp Life (hrs): 50000 | |
| Efficiency (%): 88.5 | |
| CRI: >90 CRI | |
| Nominal Lumen (lm): 960 / 1070 / 1156 / 1180 | |
| Max. Delivered Lumen (lm): 850 / 950 / 1019 / 1040 | |
| eotor remperature (10: 2100/ 3000/ 3300/ 4000 | |

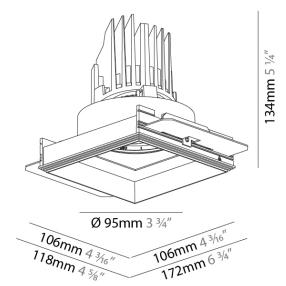
0 Reflector°: 10

Adjustability: Rotational 355°; Tilt 30° Upon Request: Special Beam Angles

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| PROJECT | | | |
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| SPECIFIER | | | |
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Page 3/14

BIONIQ SQUARE ADJUSTABLE COMFORT

TRIMLESS

A35215-

PROJECT

| PROJECT | | | | | |
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| TYPE | | | | | |
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| QUANTIT | Y | | | | |
| DATE | | | | | |
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BIONIQ SQUARE ADJUSTABLE TRIMLESS

A35530-

| base number | Finishes (Diamond) | Finishes (Triangle) | Ceiling Thickness | Reflector 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: Bioniq |
|---|
| Subseries: Bioniq Square Adjustable |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Trimless |
| Mounting Location: Ceiling |
| Subcategory: Downlight |
| PHYSICAL |
| Shape: Square |
| Length (mm): 106 |
| Length (in): 4^{3}_{16} |
| Width (mm): 106 |
| Width (in): 4^{3}_{16} |
| Height (mm): 134 |
| Height (init): 154 Height (in): 5 $\frac{1}{4}$ |
| |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 |
| Min. Recessing Depth (mm): 150 |
| Min. Recessing Depth (in): 5 1/8 |
| Light Distribution: Adjustable / Downlight |
| Weight (kg): 0.64 |
| Weight (lbs): 1.41 Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / |
| MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / |
| MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Aluminum Die Cast |
| Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4" |
| Upon Request: Unique Ceiling Thickness |
| ELECTRICAL |
| Lamp Type: LED (Zhaga Standard) |
| Input Wattage (W): 16.5 |
| Total Output Wattage (W): 14.7 |
| Dimming: Dali Dimming |
| Driver Included: No |
| Driver Location: Recessed Housing |
| Driver Type: Constant Current - 120Vac |
| Driver Class: Class 2 |
| Housing: See Components |
| Input Voltage (V): 120 |
| Constant Current (MA): 350 |
| LED |
| Number of LEDs: 1 |
| Max. Delivered Lumen (lm): 770 |
| Nominal Lumen (lm): 1140 |
| CRI: >90 CRI |
| Lamp Life (hrs): 50000 |
| Upon Request: RGB-W Tunable White Special Color Temperature |
| |

Upon Request: RGB-W Tunable White Special Color Temperature Special LED

OPTICAL

Reflector°: 20 / 40 / 60 Adjustability: Rotational 355°; Tilt 30°

Upon Request: Special Beam Angles

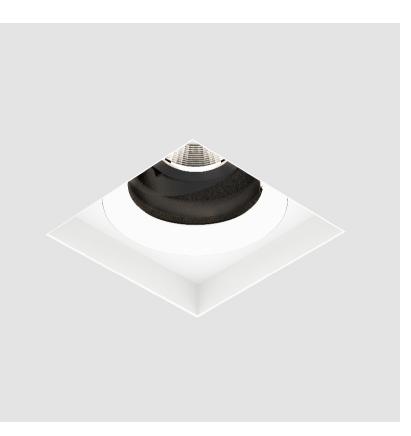
RATINGS AND CERTIFICATIONS

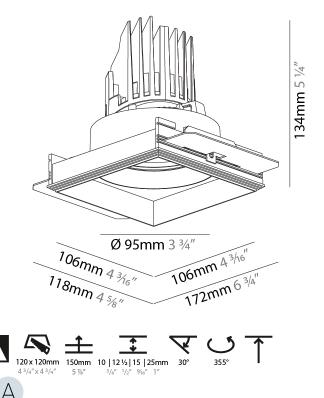
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DATE

PROJECT TYPE SPECIFIER

QUANTITY





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June 22, 2024, 2:24 am

Page 5/14

BIONIQ SQUARE ADJUSTABLE TRIMLESS

A35530-

PROJECT

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| SPECIFIER |
| QUANTITY |
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BIONIQ SQUARE ADJUSTABLE COMFORT

TRIMLESS

A35531-

| base number | Finishes (Diamond) | Finishes (Triangle) | Finishes (Circle) | Ceiling Thickness | Reflector 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: Bioniq |
|--|
| Subseries: Bioniq Square Adjustable Comfort |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Trimless |
| Mounting Location: Ceiling |
| Subcategory: Downlight |
| PHYSICAL |
| Shape: Square |
| Length (mm): 106 |
| Length (in): $4\frac{3}{16}$ |
| Width (mm): 106 |
| Width (in): 4 ³ / ₁₆ |
| Height (mm): 134 |
| Height (in): 5 ¼ |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 |
| Min. Recessing Depth (mm): 150 |
| Min. Recessing Depth (in): 5 $rac{7}{8}$ |
| Light Distribution: Adjustable / Downlight |
| Weight (kg): 0.704 |
| Weight (lbs): 1.55 |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUF MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Die Cast |
| Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4" |
| Upon Request: Unique Ceiling Thickness |
| ELECTRICAL |
| |
| Lamp Type: LED (Zhaga Standard) |
| Input Wattage (W): 16.5 |
| Total Output Wattage (W): 14.7 Dimming: Dali Dimming |
| Driver Included: No |
| Driver Location: Recessed Housing |
| Driver Type: Constant Current - 120Vac |
| Driver Class: Class 2 |
| Housing: See Components |
| Input Voltage (V): 120 |
| Constant Current (MA): 350 |
| LED |
| LED Number of LEDs: 1 |
| Mamber of Lebs: 1 Max. Delivered Lumen (lm): 770 |
| Nominal Lumen (lm): 1140 |
| CRI: >90 CRI |
| Lamp Life (hrs): 50000 |
| Upon Request: RGB-W Tunable White Special Color Temperature Special LED |
| |

OPTICAL

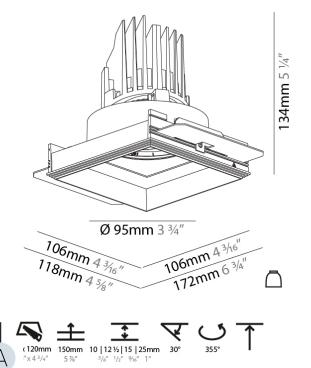
| Ref | lector [®] | · 20 | /40 | /60 |
|-----|---------------------|------|-----|-----|

Adjustability: Rotational 355°; Tilt 30° Upon Request: Special Beam Angles

RATINGS AND CERTIFICATIONS 382, F 416-247-9319, www.zaneen.com

| PROJECT | | | |
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| SPECIFIER | | | |
| QUANTITY | | | |
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Page 7/14

BIONIQ SQUARE ADJUSTABLE COMFORT

TRIMLESS

A35531-

PROJECT



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June 22, 2024, 2:24 am

Page 8/14



BIONIQ SQUARE ADJUSTABLE TRIMLESS

A37884-

| base number | LED | Color | Finishes | Finishes | Ceiling |
|-------------|---------|-------------|-----------|------------|-----------|
| | Dimming | Temperature | (Diamond) | (Triangle) | Thickness |
| | Dimming | Temperature | (Diamond) | (Triangle) | Thio |

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: Bioniq | |
|--|--------------|
| Subseries: Bioniq Square Adjustable | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Trimless | |
| Mounting Location: Ceiling | |
| Subcategory: Downlight | |
| PHYSICAL | |
| | |
| Shape: Square Diameter (mm): 95 | |
| Diameter (ini): $3\frac{3}{4}$ | |
| | |
| Length (mm): 106 | |
| Length (in): $4\frac{1}{16}$ | |
| Width (mm): 106 | |
| Width (in): $4\frac{3}{16}$ | |
| Height (mm): 134 | |
| Height (in): 5 ¼ | |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 | |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 | |
| Min. Recessing Depth (mm): 150 | |
| Min. Recessing Depth (in): 5 1/8 | |
| Light Distribution: Adjustable / Downlight | |
| Weight (kg): 0.657 | |
| Weight (lbs): 1.45 | |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / IT | |
| MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP | |
| MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / R | UR |
| Fixture Material: Aluminum Die Cast | |
| Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4" | |
| Upon Request: Unique Ceiling Thickness | |
| ELECTRICAL | |
| Lamp Type: LED (Zhaga Standard) | |
| Input Wattage (W): 13.2 (2700K) / 16.5 | |
| Total Output Wattage (W): 12 (2700K) / 15 | |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (1 | .20Vac only) |
| and 0-10V Dimming) | |
| Driver Included: No | |
| Driver Location: Recessed Housing | |
| Driver Type: Constant Current - Universal | |
| Driver Class: Class 2 | |
| Housing: See components | |
| Input Voltage (V): 120 - 277 | |
| Constant Current (MA): 350 | |
| LED | |
| Number of LEDs: 1 | |
| | |

| Number of LEDs: 1 |
|--|
| Color Temperature (°K): 2700 / 3000 / 3500 / 4000 |
| Max. Delivered Lumen (lm): 850 / 950 / 1019 / 1040 |
| Nominal Lumen (lm): 960 / 1070 / 1156 / 1180 |
| CRI: >90 CRI |
| Efficiency (%): 88.5 |
| Lamp Life (hrs): 50000 |
| Upon Request: RGB-W Tunable White Special Color Temperature Special LED |
| OPTICAL |
| |

Reflector°: 10

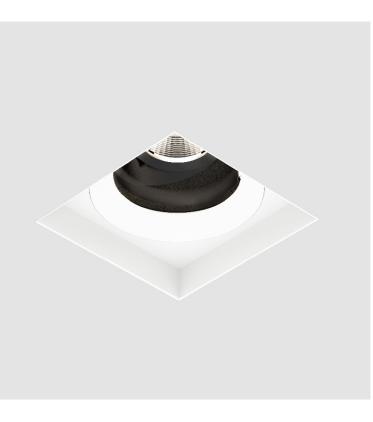
Adjustability: Rotational 355°; Tilt 30°

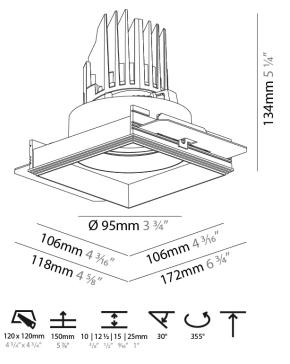
Upon Request: Special Beam Angles

#ATTN 65 AND CERTIFICATIONS -3382, F 416-247-9319, www.zaneen.com

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





Page 9/14

BIONIQ SQUARE ADJUSTABLE TRIMLESS

A37884-

PROJECT

| PROJECT | | | |
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| ТҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |
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BIONIQ SQUARE ADJUSTABLE TRIMLESS

| A37887 | - | | - | _ |
|-------------|----------------|----------------------|-----------------------|---|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | |

the base model # product page

Subseries: Bioniq Square Adjustable

Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 Min. Recessing Depth (mm): 150 Min. Recessing Depth (in): 5 $\frac{7}{8}$ Light Distribution: Adjustable / Downlight

Fixture Material: Aluminum Die Cast

Lamp Type: LED (Zhaga Standard) Input Wattage (W): 16.5 Total Output Wattage (W): 14.5

Driver Location: Recessed Housing Driver Type: Constant Current - Universal

Upon Request: Unique Ceiling Thickness

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

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

Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4"

GENERAL Series: Bioniq

PHYSICAL Shape: Square Diameter (mm): 95 Diameter (in): 3³/₄ Length (mm): 106 Length (in): 4 ³/₁₆ Width (mm): 106 Width (in): 4 ³/₁₆ Height (mm): 134 Height (in): $5\frac{1}{4}$

Weight (kg): 0.655 Weight (lbs): 1.44

ELECTRICAL

and 0-10V Dimming) Driver Included: No

Driver Class: Class 2 Housing: See components Input Voltage (V): 120 - 277

Number of LEDs: 1

CRI: >90 CRI

Special LED OPTICAL

LED

Constant Current (MA): 500

Efficiency (%): 87.9 / 88.4 / 87.9

Lamp Life (hrs): 50000

Brand: Prolicht **Division: Architectural** Mounting Type: Trimless Mounting Location: Ceiling Subcategory: Downlight

1. To build a product code in our configurator select the specify button on

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 #

(Triangle)

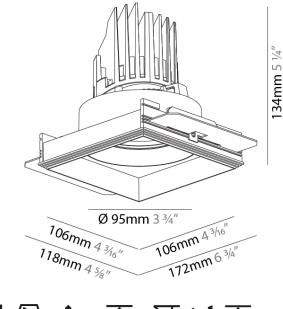
Ceiling

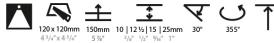
Thickness

Options

| Р | RUJECI |
|---|----------|
| Т | /PE |
| S | PECIFIER |
| Q | UANTITY |
| D | ATE |









Reflector°: 20 / 40 / 60 Adjustability: Rotational 355°; Tilt 30°

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 940 / 980 / 1029 / 1050 Nominal Lumen (lm): 1386 / 1438 / 1511 / 1542

Upon Request: Special Beam Angles

Upon Request: RGB-W Tunable White Special Color Temperature

Available of the province of the second seco IP rating: IP20

June 22, 2024, 2:24 am

BIONIQ SQUARE ADJUSTABLE TRIMLESS

A37887-

PROJECT

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| 2 | TYPE SPECIFIER QUANTITY DATE |



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BIONIQ COLOR FINISH CHART

Fixture Finish

PRO IECT

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

| Sparkling Silver - 01 (SSR) | Black Velvet - 02 (BKV) | Crystal White - 03 (CWI) | Creamy - 04 (CRY) | Hampton Bay - 05 (HAB) | Lagoon - 06 (LAG) |
|------------------------------------|--------------------------------|--------------------------|---------------------------|-------------------------------|-------------------------|
| Urban Forest - 07 (UFT) | In the Army - 08 (ITA) | Rusty Angel - 09 (RUA) | Rusty Rush - 10 (RUR) | Milk and Chocolate - 11 (MIC) | Fade to Gray - 12 (FTG) |
| Mysterious Gray - <u>13 (</u> MYG) | Twilight - 14 (TWT) | Lost Dream - 15 (LOD) | Purple Sky - 16 (PUS) | Fresh Oh - 17 (FRO) | Funky P 18 (FUP) |
| Kissing Aphrodite - 19 (KIA) | Poseidon's Paradise - 20 (POP) | Blue Sky - 21 (BLS) | Spring Green - 22 (SPG) | Mellow Yellow - 23 (MEY) | Golden Heart - 24 (GOH) |
| Gun Metal - 25 (GUM) | Champagne Cream - 26 (CHC) | Copper Mine - 27 (COM) | Ancient Bronze - 28 (ABZ) | Jazz Gold - 29 (JAG) | Olive Breeze - 30 (OBR) |
| Moonlight Silver - 31 (MOS) | Rosewood Red - 32 (ROR) | | | | |

Digital: Not all screens are calibrated the same, and therefore, colors will appear differently betwee Physical: When texture is involved, there will be variations in color, character and tone within a pro

and between product families.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles and success a highly individual effect and no luminaire being identical.

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

BIONIQ

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

1

6

SP

(Z)

special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted Y pivotable \circledast 1 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted Î ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) -> 1 \mathbb{Y} omni-directional light distribution 1 CRI length of suspension cable color rendering index Ä direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Å Y LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) Ă aura light distribution shine ring 9 round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out ĥ free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d Ċ DSC the supplied jig specifies the cutout dimensions Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) (++) M minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master € ceiling thickness in mm luminaire part to be colored (F3) A glass blower T ceiling thickness selection luminaire part to be colored (F4) 1) 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

ball-proof (upon request)

indirect diffuser

direct diffuser

accessory

IP RATING

sensor

У

2

0

2

separately switchable

available upon request

remote control

| 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) |

protection class II, protection insulation

ETL Certified to UL and CSA Standards

UL Certified to UL and CSA Standards

CSA Certified to UL and CSA Standards

Certified for North American Standards

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