**BIONIQ SQUARE ADJUSTABLE COMFORT** 

TRIMLESS

| PRO.I | IECT |  |
|-------|------|--|

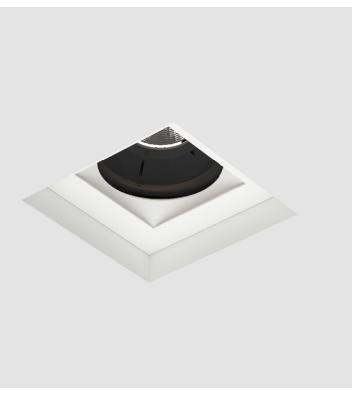
| 1100201   |  |
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| ТҮРЕ      |  |
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| QUANTITY  |  |
| DATE      |  |

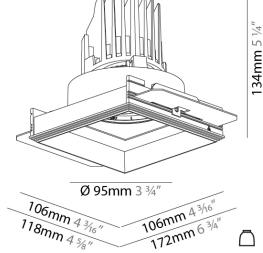
#### A35212base number Finishes Reflector Colo Finishes Ceiling Thickness Dimming Temperature (Diamond) (Triangle) (Circle) Options 1. To build a product code in our configurator select the specify button on the base model # product page 2. To build a manual product code on this datasheet choose from 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 <sup>3</sup>/<sub>16</sub> Width (mm): 106 Width (in): 4 <sup>3</sup>/<sub>16</sub> Height (mm): 134 Height (in): 5 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): 0.655 Weight (lbs): 1.44 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): 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 Number of LEDs: 1 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 Temperature Special LED OPTICAL Reflector°: 20 / 40 / 60 Adjustability: Rotational 355°; Tilt 30° Upon Request: Special Beam Angles

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June 2, 2024, 5:47 am







## **BIONIQ SQUARE ADJUSTABLE COMFORT**

TRIMLESS

A35212-

PROJECT

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| QUANTITY  |
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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

| 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 <sup>7</sup> / <sub>8</sub>  |   |
| Light Distribution: Adjustable / Downlight  |   |
| Weight (kg): 0.655  |   |
| Weight (lbs): 1.44  |   |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RI<br>MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPC |   |
| 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): 13.2 / 16.5  |   |
| Total Output Wattage (W): 12.1 / 14.7   |   |
| 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): 350  |   |
| LED   |   |

### LED

| 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<br>Special LED |
| OPTICAL  |

### Reflector°: 10

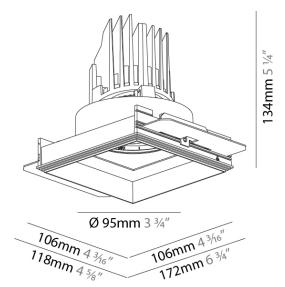
Adjustability: Rotational 355°; Tilt 30° Upon Request: Special Beam Angles

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## **BIONIQ SQUARE ADJUSTABLE COMFORT**

TRIMLESS

A35215-

PROJECT

| PROJECT  |   |  |  |  |   |
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А

## **BIONIQ SQUARE ADJUSTABLE COMFORT**

RECESSED

### A35362-

| base number | Color       | Finishes  | Finishes   | Finishes | Reflector |
|-------------|-------------|-----------|------------|----------|-----------|
|             | Temperature | (Diamond) | (Triangle) | (Circle) | 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: Bionia

| Series: Bioniq   |
|--|
| Subseries: Bioniq Square Adjustable Comfort  |
| Brand: Prolicht  |
| Division: Architectural  |
| Mounting Type: Recessed  |
| Mounting Location: Ceiling   |
| Subcategory: Downlight   |
| PHYSICAL   |
| Shape: Square  |
| Length (mm): 119   |
| Length (in): 4 <sup>11</sup> / <sub>16</sub>   |
| Width (mm): 119  |
| Width (in): 4 <sup>11</sup> / <sub>16</sub>  |
| Depth (mm): 132  |
| Depth (in): 5 <sup>3</sup> / <sub>16</sub>   |
| Ceiling Thickness (mm): 10 / 12.5 / 15   |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16   |
| Min. Recessing Depth (mm): 150   |
| Min. Recessing Depth (in): $5\frac{7}{8}$  |
| Light Distribution: Adjustable / Downlight   |
| Weight (kg): 0.607   |
| Weight (lbs): 1.34   |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR<br>MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / |

#### Cut-out Measurements: 114mm / 4 1/2" x 114mm / 4 1/2"

Fixture Material: Aluminum Die Cast

| ELECTRICAL   |
|--|
| Lamp Type: LED (Zhaga Standard)  |
| Input Wattage (W): 16.5  |
| Total Output Wattage (W): 14   |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)<br>and 0-10V Dimming) |
| Driver Included: No  |
| Driver Location: Recessed Housing  |
| Driver Type: Constant Current - Universal  |
| Driver Class: Class 2  |
| Input Voltage (V): 120 - 277   |
| Constant Current (MA): 500   |

MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

### LED

| Number of LEDs: 1                                  |  |
|--|--|
| 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                                       |  |
| OPTICAL  |  |
| Reflector°: 20 / 40 / 60                           |  |

Adjustability: Rotational 355°; Tilt 30°

#### RATINGS AND CERTIFICATIONS

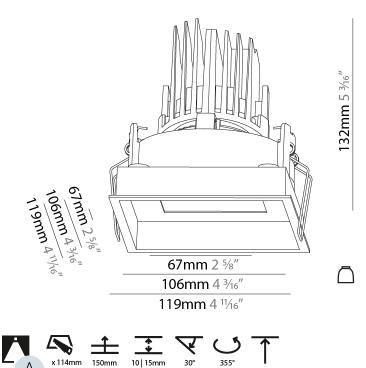
Certified By: Certified for North American Standards IP rating: IP20

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2" x 4 1/2

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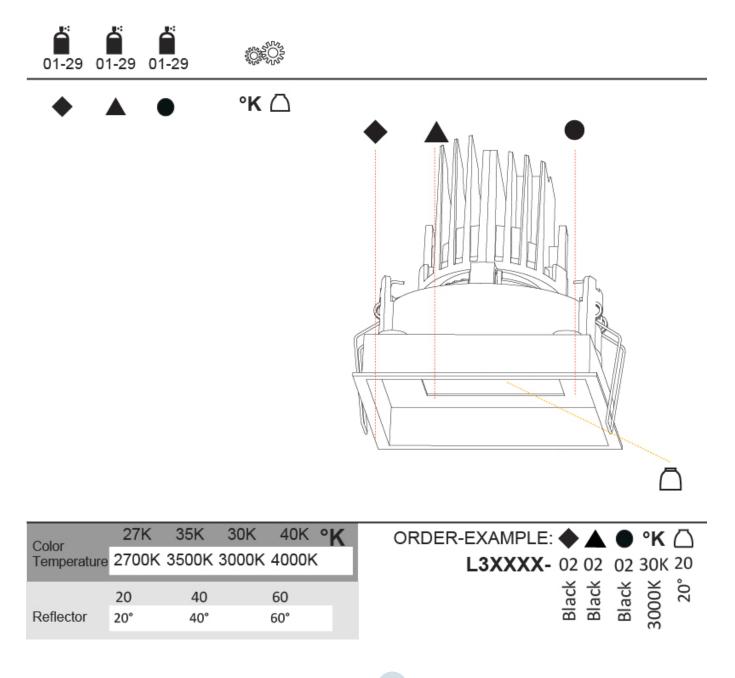
## **BIONIQ SQUARE ADJUSTABLE COMFORT**

RECESSED

A35362-

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

For Color / Finish Chart & Symbology see Appendix or product page downloadable area.



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## **BIONIQ SQUARE ADJUSTABLE COMFORT**

RECESSED

### A35365-

| base number | Color       | Finishes  | Finishes   | Finishes |
|-------------|-------------|-----------|------------|----------|
|             | Temperature | (Diamond) | (Triangle) | (Circle) |

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: Recessed   |
| Mounting Location: Ceiling  |
| Subcategory: Downlight  |
| PHYSICAL  |
| Shape: Square   |
| Length (mm): 119  |
| Length (in): 4 <sup>11</sup> / <sub>16</sub>  |
| Width (mm): 119   |
| Width (in): 4 <sup>11</sup> / <sub>16</sub>   |
| Depth (mm): 132   |
| Depth (in): 5 <sup>3</sup> / <sub>16</sub>  |
| Ceiling Thickness (mm): 10 / 12.5 / 15  |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16  |
| Min. Recessing Depth (mm): 150  |
| Min. Recessing Depth (in): 5 1/8  |
| Light Distribution: Adjustable / Downlight  |
| Weight (kg): 0.608  |
| Weight (lbs): 1.34  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /<br>MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR |
|   |

### Fixture Material: Aluminum Die Cast

Cut-out Measurements: 114mm / 4 1/2" x 114mm / 4 1/2"

### ELECTRICAL

| Lamp Type: LED (Zhaga Standard)   |
|---|
| Input Wattage (W): 13.2 / 16.5  |
| Total Output Wattage (W): 12 / 14   |
| 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): 350  |
|   |

### LED

| Color Temperature (°K): 2700 / 3000 / 3500 / 4000  |  |
|--|--|
| Max. Delivered Lumen (lm): 850 / 950 / 1029 / 1050 |  |
| Nominal Lumen (lm): 960 / 1070 / 1156 / 1180       |  |
| CRI: >90 CRI                                       |  |
| Lamp Life (hrs): 50000                             |  |
|  |  |

### OPTICAL

#### RATINGS AND CERTIFICATIONS

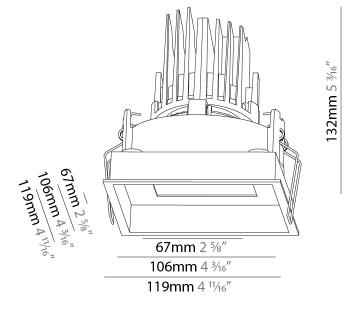
Reflector°: 10

Adjustability: Rotational 355°; Tilt 30°

SPECIFIER

## PROJECT TYPE QUANTITY DATE







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## **BIONIQ SQUARE ADJUSTABLE COMFORT**

RECESSED

A35365-

PROJECT

| PROJECT   |  |  |
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## **BIONIQ SQUARE ADJUSTABLE COMFORT**

**TRIMLESS** 

### A35531-

| base number | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Finishes<br>(Circle) | Ceiling<br>Thickness | Reflector<br>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 <sup>3</sup> / <sub>16</sub>   |
| 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<br>MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR<br>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<br>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<br>Number of LEDs: 1   |
| Mamber of Lebs: 1<br>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<br>Special LED   |
|  |

#### OPTICAL

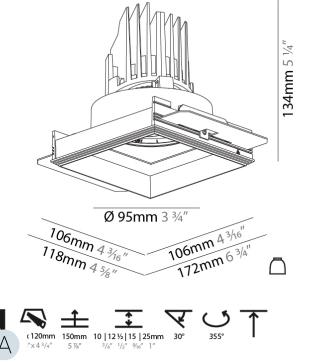
Reflector°: 20 / 40 / 60

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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## **BIONIQ SQUARE ADJUSTABLE COMFORT**

TRIMLESS

A35531-

PROJECT

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| DATE      |  |  |  |



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June 2, 2024, 5:47 am

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## **BIONIQ SQUARE ADJUSTABLE COMFORT**

RECESSED

### A35551-

| base number | Finishes  | Finishes   | Finishes | Reflecto |
|-------------|-----------|------------|----------|----------|
|             | (Diamond) | (Triangle) | (Circle) | 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: Recessed   |
| Mounting Location: Ceiling  |
| Subcategory: Downlight  |
| PHYSICAL  |
| Shape: Square   |
| Length (mm): 119  |
| Length (in): 4 <sup>11</sup> / <sub>16</sub>  |
| Width (mm): 119   |
| Width (in): 4 <sup>11</sup> / <sub>16</sub>   |
| Depth (mm): 132   |
| Depth (in): 5 <sup>3</sup> / <sub>16</sub>  |
| Ceiling Thickness (mm): 10 / 12.5 / 15  |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16  |
| Min. Recessing Depth (mm): 150  |
| Min. Recessing Depth (in): 5 $\frac{7}{8}$  |
| Light Distribution: Adjustable / Downlight  |
| Weight (kg): 0.607  |
| Weight (lbs): 1.34  |
| 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: 114mm / 4 1/2" x 114mm / 4 1/2"

#### ELECTRICAL

| Lamp Type: LED (Zhaga Standard)        |
|--|
| Total Output Wattage (W): 15           |
| Dimming: Dali Dimming                  |
| Driver Included: No                    |
| Driver Location: Recessed Housing      |
| Driver Type: Constant Current - 120Vac |
| Housing: See components                |
| Input Voltage (V): 120                 |
| Constant Current (MA): 350             |
|  |

### LED

| Number of LEDs: 1                |
|----------------------------------|
| Color Temperature (°K): Warm Dim |
| Max. Delivered Lumen (lm): 760   |
| Nominal Lumen (lm): 1140         |
| CRI: >90 CRI                     |
| Lamp Life (hrs): 50000           |

#### OPTICAL

Reflector°: 20 / 40 / 60

Adjustability: Rotational 355°; Tilt 30°

#### **RATINGS AND CERTIFICATIONS**

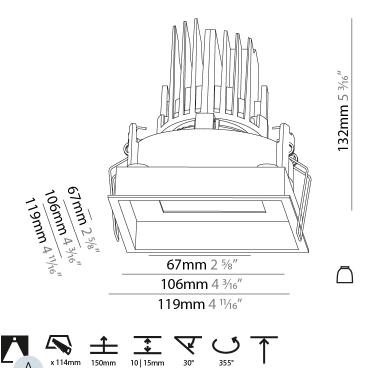
Certified By: Certified for North American Standards IP rating: IP20

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





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"x 4 1/2

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## **BIONIQ SQUARE ADJUSTABLE COMFORT**

RECESSED

A35551-

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



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## **BIONIQ** COLOR FINISH CHART

**Fixture Finish** 

PRO IECT

| PROJECT   |  |  |      |
|-----------|--|--|------|
| TYPE      |  |  | <br> |
| SPECIFIER |  |  |      |
| QUANTITY  |  |  | <br> |
| 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 - 13 (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.

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## 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

color of 3-circuit adaptor

ball-proof (upon request)

indirect diffuser

direct diffuser

accessory

 $\odot$ 

D

0

U

## IP RATING

sensor

separately switchable

available upon request

remote control

У

2

0

2

| IP20 | protected against ingress of solid bodies greater than 12.5mm (finger)   |
|------|--|
| IP33 | protected against ingress of solid bodies greater than 2.5mm<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
| IP65 | protected against ingress of dust<br>protected against jets of water   |
| IP66 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas  |
| IP67 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
| IP68 | protected against ingress of dust<br>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<br>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)   |
| К04  | 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)    |
| 1606 | 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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included or excluded LED driver/transformer/ control gear

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