## **BIONIQ ROUND SEMI ADJUSTABLE TRIMLESS**

### A35200-

| base number | LED     | Color       | Finishes  | Ceiling   | Reflector |
|-------------|---------|-------------|-----------|-----------|-----------|
|             | Dimming | Temperature | (Diamond) | Thickness | 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 Round Semi Adjustable  |
| Brand: Prolicht  |
| Division: Architectural  |
| Mounting Type: Trimless  |
| Mounting Location: Ceiling   |
| Subcategory: Downlight   |
| PHYSICAL   |
| Shape: Round   |
| Diameter (mm): 107   |
| Diameter (in): $4\frac{3}{16}$   |
| Height (mm): 112   |
| Height (in): $4\frac{7}{16}$   |
| 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): 130   |
| Min. Recessing Depth (in): $5\frac{1}{8}$  |
| Light Distribution: Adjustable / Downlight   |
| Weight (kg): 0.621   |
| Weight (lbs): 1.37   |
| 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: 🛛 111mm / 4 3/8"   |
| 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)<br>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  |
|  |

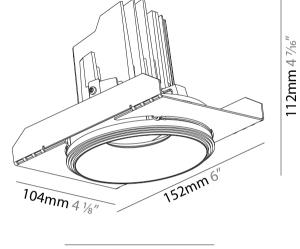
| Color Temperature (°K): 2700 / 3000 / 3500 / 4000                     |     |
|---|-----|
| Max. Delivered Lumen (lm): 940 / 980 / 1029 / 1050                    |     |
| Nominal Lumen (lm): 1386 / 1438 / 1511 / 1542                         |     |
| CRI: >90 CRI  |     |
| Efficiency (%): 87.9 / 88.4 / 87.9                                    |     |
| Lamp Life (hrs): 50000  |     |
| Upon Request: RGB-W Tunable White Special Color Temperate Special LED | ure |
| OPTICAL   |     |
| Reflector°: 20 / 40 / 60  |     |

Adjustability: Rotational 355°; Tilt 10° Upon Request: Special Beam Angles

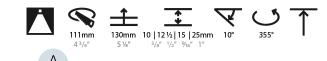
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| PROJECT   |      |      |      |
|-----------|------|------|------|
| TYPE      | <br> | <br> | <br> |
| SPECIFIER | <br> | <br> | <br> |
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| DATE      | <br> |      | <br> |





Ø 107mm 4 <sup>3</sup>/16"

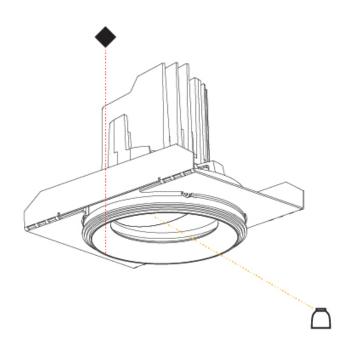


Page 1/14

**BIONIQ ROUND SEMI ADJUSTABLE TRIMLESS** 

A35200-

| PROJECT   |  |  |  |
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## **BIONIQ ROUND SEMI ADJUSTABLE TRIMLESS**

### A35203-

Finishes Ceiling base number Color Temperature (Diamond) Thickness

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 Round Semi Adjustable  |
| Brand: Prolicht  |
| Division: Architectural  |
| Mounting Type: Trimless  |
| Mounting Location: Ceiling   |
| Subcategory: Downlight   |
| PHYSICAL   |
| Shape: Round   |
| Diameter (mm): 107   |
| Diameter (in): 4 $\frac{3}{16}$  |
| Height (mm): 112   |
| Height (in): $4\frac{7}{16}$   |
| 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): 130   |
| Min. Recessing Depth (in): 5 $\frac{1}{8}$   |
| Light Distribution: Adjustable / Downlight   |
| Weight (kg): 0.624   |
| Weight (lbs): 1.38   |
| 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: 🛛 111mm / 4 3/8"   |
| 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)<br>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   |
|  |

### Number of LEDs: 1

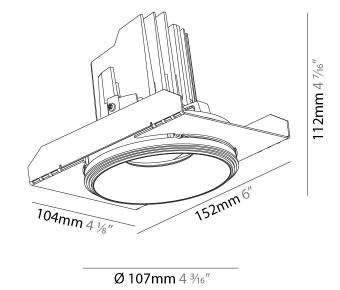
| Number of LEDS: 1   |
|---|
| Color Temperature (°K): 2700 / 3000 / 3500 / 4000                       |
| Max. Delivered Lumen (lm): 850 / 950 / 1019 / 1040                      |
| Nominal Lumen (lm): 960 / 1070 / 1156 / 1180                            |
| CRI: >90 CRI  |
| Efficiency (%): 88.5  |
| Lamp Life (hrs): 50000  |
| Upon Request: RGB-W Tunable White Special Color Temperature Special LED |
| OPTICAL   |
| Reflector°: 10  |

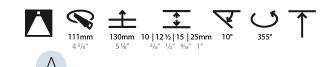
Adjustability: Rotational 355°; Tilt 10° Upon Request: Special Beam Angles

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| PROJECT   |  |  |  |
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Page 3/14

**BIONIQ ROUND SEMI ADJUSTABLE TRIMLESS** 

A35203-

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### **BIONIQ ROUND SEMI ADJUSTABLE RECESSED**

### A35290-

base number Color Finishes 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: Bionic

| Series: Bioniq   |    |
|--|----|
| Subseries: Bioniq Round Semi Adjustable  |    |
| Brand: Prolicht  |    |
| Division: Architectural  |    |
| Mounting Type: Recessed  |    |
| Mounting Location: Ceiling   |    |
| Subcategory: Downlight   |    |
| PHYSICAL   |    |
| Shape: Round   |    |
| Diameter (mm): 107   |    |
| Diameter (in): $4\frac{3}{16}$   |    |
| Height (mm): 112   |    |
| Height (in): $4\frac{7}{16}$   |    |
| Ceiling Thickness (mm): 10 / 12.5 / 15   |    |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16   |    |
| Min. Recessing Depth (mm): 130   |    |
| Min. Recessing Depth (in): $5\frac{1}{8}$  |    |
| Light Distribution: Adjustable / Downlight   |    |
| Weight (kg): 0.488   |    |
| Weight (lbs): 1.08   |    |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / I<br>MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SF<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR |    |
| Fixture Material: Aluminum Die Cast  |    |
| Cut-out Measurements: 98mm / 3 7/8"  |    |
| 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 on and 0-10V Dimming)   | y) |
| Driver Included: No  |    |
| Driver Location: Recessed Housing  |    |
| Driver Type: Constant Current - Universal  |    |

| 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 |  |
|--------|----|---------|--|
|        |    |         |  |

| 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                                       |  |
| Efficiency (%): 0.885                              |  |
| Lamp Life (hrs): 50000                             |  |
|  |  |

### OPTICAL

Reflector°: 10 Adjustability: Rotational 355°; Tilt 10°

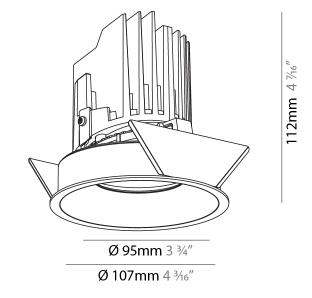
#### **RATINGS AND CERTIFICATIONS**

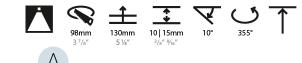
Certified By: Certified for North American Standards IP rating: IP20

PROJECT

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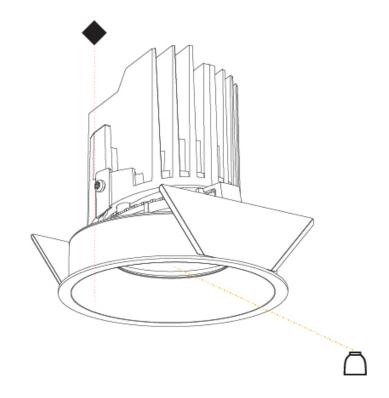
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**BIONIQ ROUND SEMI ADJUSTABLE RECESSED** 

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## **BIONIQ ROUND SEMI ADJUSTABLE RECESSED**

### A35293-

Finishes Reflector base number Color Temperature (Diamond) 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 s• Bid rio

| Series: Bioniq  |
|---|
| Subseries: Bioniq Round Semi Adjustable   |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Recessed   |
| Mounting Location: Ceiling  |
| Subcategory: Downlight  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 107  |
| Diameter (in): $4\frac{3}{16}$  |
| Height (mm): 112  |
| Height (in): $4^{7}/_{16}$  |
| Ceiling Thickness (mm): 10 / 12.5 / 15  |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16  |
| Min. Recessing Depth (mm): 130  |
| Min. Recessing Depth (in): 5 1/8  |
| Light Distribution: Adjustable / Downlight  |
| Weight (kg): 0.485  |
| Weight (lbs): 1.07  |
| 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: 98mm / 3 7/8"   |
| ELECTRICAL  |
| Lamp Type: LED (Zhaga Standard)   |
| Input Wattage (W): 15.5   |
|   |
| Total Output Wattage (W): 13  |
|   |
| Total Output Wattage (W): 13<br>Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)  |
| Total Output Wattage (W): 13<br>Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)<br>and 0-10V Dimming)  |
| Total Output Wattage (W): 13<br>Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)<br>and 0-10V Dimming)<br>Driver Included: No   |

Housing: See components Input Voltage (V): 120 - 277 Constant Current (MA): 500

### LED

| Num | ber o | DT LEU | )s: 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                                       |  |
| Lamp Life (hrs): 50000                             |  |
|  |  |

### OPTICAL

Reflector°: 20 / 40 / 60

### Adjustability: Rotational 355°; Tilt 10°

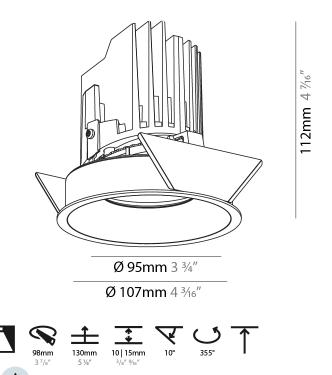
#### RATINGS AND CERTIFICATIONS

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

PROJECT

| TYPE      |  |  |  |
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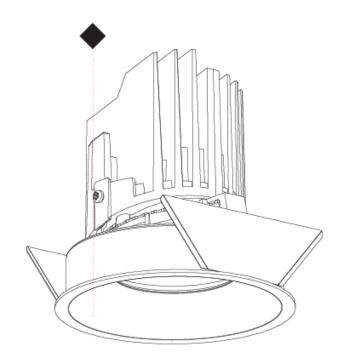
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**BIONIQ ROUND SEMI ADJUSTABLE RECESSED** 

PROJECT

| TYPE      |  |
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| SPECIFIER |  |
| QUANTITY  |  |
| DATE      |  |

A35293-



### **BIONIQ ROUND SEMI ADJUSTABLE RECESSED**

### A35302-

Finishes 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 #

#### GENERAL Series: Bionic

| Series: Bioniq  |
|---|
| Subseries: Bioniq Round Semi Adjustable   |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Recessed   |
| Mounting Location: Ceiling  |
| Subcategory: Downlight  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 107  |
| Diameter (in): $4\frac{3}{16}$  |
| Height (mm): 112  |
| Height (in): $4\frac{7}{16}$  |
| Ceiling Thickness (mm): 10 / 12.5 / 15  |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16  |
| Min. Recessing Depth (mm): 130  |
| Min. Recessing Depth (in): $5\frac{1}{8}$   |
| Light Distribution: Adjustable / Downlight  |
| Weight (kg): 0.452  |
| Weight (lbs): 1   |
| 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: 98mm / 3 7/8"   |
| 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)<br>and 0-10V Dimming)  |
| Driver Included: No   |
| Driver Location: Recessed Housing   |
| Driver Type: Constant Current - Universal   |
| Driver Class: Class 2   |
| Housing: See components   |

#### LED

#### Number of LEDs: 1

Input Voltage (V): 120 - 277 Constant Current (MA): 350

| Color Temperature (°K): 2700 / 3000 / 3500 / 4000 |
|---|
| Max. Delivered Lumen (lm): 790 / 880 / 950 / 970  |
| Nominal Lumen (lm): 960 / 1070 / 1156 / 1180      |
| CRI: >90 CRI                                      |
| Efficiency (%): 88.5                              |
| Lamp Life (hrs): 50000                            |
|   |

### OPTICAL

Reflector°: 10 Adjustability: Rotational 355°; Tilt 10°

#### **RATINGS AND CERTIFICATIONS**

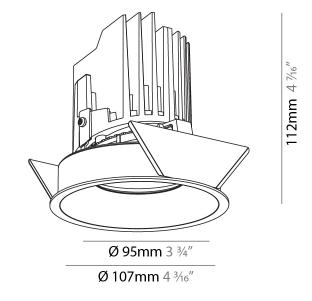
Certified By: Certified for North American Standards IP rating: IP54

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| PROJECT   |  |  |  |
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| TYPE      |  |  |  |
| SPECIFIER |  |  |  |
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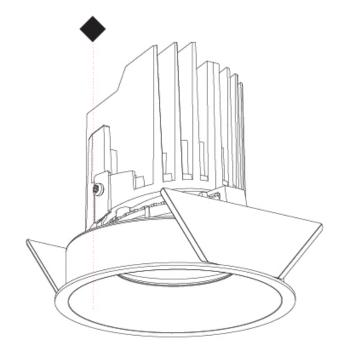
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

Page 9/14

| <b>BIONIQ R</b> | <b>OUND SEMI</b> | <b>ADJUSTABL</b> | E RECESSED |
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A35302-

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## **BIONIQ ROUND SEMI ADJUSTABLE RECESSED**

### A35305-

Finishes Reflector base number Color Temperature (Diamond) 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 ..... · Bi

| Series: Bioniq  |
|---|
| Subseries: Bioniq Round Semi Adjustable   |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Recessed   |
| Mounting Location: Ceiling  |
| Subcategory: Downlight  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 107  |
| Diameter (in): 4 <sup>3</sup> / <sub>16</sub>   |
| Height (mm): 112  |
| Height (in): 4 <sup>7</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): 130  |
| Min. Recessing Depth (in): 5 1/8  |
| Light Distribution: Adjustable / Downlight  |
| Weight (kg): 0.465  |
| Weight (lbs): 1.03  |
| 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: 98mm / 3 7/8"   |
| ELECTRICAL  |
| Lamp Type: LED (Zhaga Standard)   |
| Input Wattage (W): 16.5   |
| Total Output Wattage (W): 13  |
| 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 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): 1130 / 1180 / 1235 / 1260 | ) |
| Nominal Lumen (lm): 1386 / 1438 / 1511 / 1542        |   |
| CRI: >90 CRI   |   |
| Lamp Life (brs): 50000                               |   |

### Lamp Life (hrs): 50000

### OPTICAL

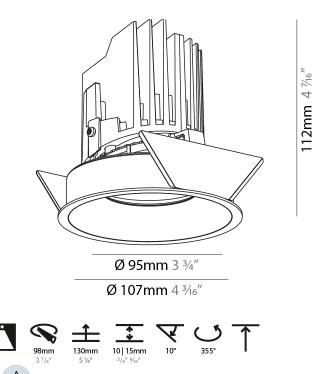
Reflector°: 20 / 40 / 60 Adjustability: Rotational 355°; Tilt 10°

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP54

| DATE      |  |  |  |
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| QUANTITY  |  |  |  |
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| TYPE      |  |  |  |
| PROJECT   |  |  |  |





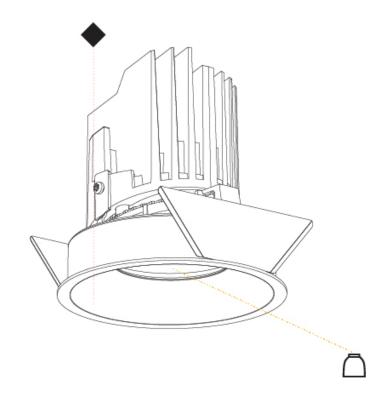
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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

**BIONIQ ROUND SEMI ADJUSTABLE RECESSED** 

A35305-

| Т | /PE      |
|---|----------|
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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 Page 12/14



### **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 - 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

#### special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted Y pivotable 1 wall and ceiling: recessed and surface mounted 0 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 ¥ 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) Ť 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 aura light distribution 0 ÷ marine grade (AISI 316 stainless steel) Ă shine ring R round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out Ö free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d the supplied jig specifies the cutout dimensions Ċ DSC 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) Å glass blower ceiling thickness selection luminaire part to be colored (F4) ♠ acoustic material T dimmable DP (phase), DV (0-10V), DD (dali), DS Direction class L protection insulation luminaire part to be colored (F5)

|   | (step-dim)   |            | iuminaire part to be colored (F5) | 9      | protection class I, protection insulation  |
|---|--|------------|-----------------------------------|--------|--|
|   | included or excluded LED driver/transformer/<br>control gear |            | color of 3-circuit adaptor        |        | protection class II, protection insulation |
| Ъ | separately switchable  | $\odot$    | indirect diffuser                 | ۲      | ETL Certified to UL and CSA Standards      |
| シ | sensor   | 0          | direct diffuser                   | (h) us | UL Certified to UL and CSA Standards       |
| Ĩ | remote control   | $_{\odot}$ | ball-proof (upon request)         |        | CSA Certified to UL and CSA Standards      |
| ו | available upon request                                       | U          | accessory                         | 2      | 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<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              |
| 1965 | protected against ingress of dust<br>protected against jets of water   |
| 1966 | 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 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) |
| КО4  | 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)    |