### **BIONIQ ROUND ADJUSTABLE RECESSED**

### A35233-

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 ries Ric

| Series: Bioniq   |               |
|--|---------------|
| Subseries: Bioniq Round Adjustable   |               |
| Brand: Prolicht  |               |
| Division: Architectural  |               |
| Mounting Type: Recessed  |               |
| Mounting Location: Ceiling   |               |
| Subcategory: Downlight   |               |
| PHYSICAL   |               |
| Shape: Round   |               |
| Diameter (mm): 139   |               |
| Diameter (in): $5\frac{1}{2}$  |               |
| Height (mm): 137   |               |
| Height (in): 5 ¾   |               |
| 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): 0.805   |               |
| Weight (lbs): 1.77   |               |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / IT<br>LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY<br>COM / ABZ / JAG / OBR / MOS / ROR | 1 - 1 - 1 - 1 |
| Fixture Material: Aluminum Die Cast  |               |
| Cut-out Measurements: 130mm / 5 1/8"   |               |
| ELECTRICAL   |               |
| Lamp Type: LED (Zhaga Standard)  |               |
| Input Wattage (W): 13.2 / 16.5   |               |

| 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

| Number of LEDs: 1                                  |  |
|--|--|
| Color Temperature (°K): 2700 / 3000 / 3500 / 4000  |  |
| Max. Delivered Lumen (lm): 870 / 970 / 1039 / 1060 |  |
| Nominal Lumen (lm): 960 / 1070 / 1156 / 1180       |  |
| CRI: >90 CRI                                       |  |
| Efficiency (%): 0.905                              |  |
| Lamp Life (hrs): 50000                             |  |

#### OPTICAL

| Reflector°: 10                           |
|--|
| Optic°: Lens Pack - No Lens              |
| Adjustability: Rotational 355°; Tilt 30° |

#### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards IP rating: IP20

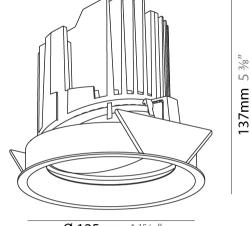
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| PROJECT   |  |  |  |
|-----------|--|--|--|
| ТҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |





Ø 125mm 4 15/16" Ø 139mm 5 1/2"



### **BIONIQ ROUND ADJUSTABLE RECESSED**

A35233-

PROJECT

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



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### **BIONIQ ROUND ADJUSTABLE RECESSED**

### A35245-

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: Bioniq  |
|---|
| Subseries: Bioniq Round Adjustable  |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Recessed   |
| Mounting Location: Ceiling  |
| Subcategory: Downlight  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 139  |
| Diameter (in): $5\frac{1}{2}$   |
| Height (mm): 137  |
| Height (in): 5 <sup>3</sup> / <sub>8</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): 0.849  |
| Weight (lbs): 1.87  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /<br>LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /<br>COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Aluminum Die Cast   |
| Cut-out Measurements: 130mm / 5 1/8"  |
| ELECTRICAL  |
| Lamp Type: LED (Zhaga Standard)   |

| 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

| Number | of | LEDs: | 1 |
|--------|----|-------|---|
|        |    |       |   |

| Color Temperature (°K): 2700 / 3000 / 3500 / 4000 |  |
|---|--|
| Max. Delivered Lumen (lm): 810 / 900 / 970 / 990  |  |
| Nominal Lumen (lm): 960 / 1070 / 1156 / 1180      |  |
| CRI: >90 CRI                                      |  |
| Efficiency (%): 0.905                             |  |
| Lamp Life (hrs): 50000                            |  |
|   |  |

### OPTICAL

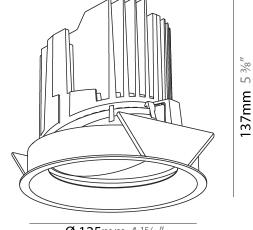
Reflector°: 10 Adjustability: Rotational 355°; Tilt 30°

#### **RATINGS AND CERTIFICATIONS**

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

| PROJECT   |  |  |  |
|-----------|--|--|--|
| ТҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |
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Ø 125mm 4 15/16" Ø 139mm 5 1/2"



Page 3/26

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### **BIONIQ ROUND ADJUSTABLE RECESSED**

A35245-

PROJECT

| PROJECT   |  |  |
|-----------|--|--|
| TYPE      |  |  |
| SPECIFIER |  |  |
| QUANTITY  |  |  |
| DATE      |  |  |
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Page 4/26

### **BIONIQ ROUND DEEP RECESSED**

### A35278-

Color Finishes base number 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 Round Deep  |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Recessed   |
| Mounting Location: Ceiling  |
| Subcategory: Downlight  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 139  |
| Diameter (in): $5\frac{1}{2}$   |
| Height (mm): 151  |
| Height (in): 5 <sup>15</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): 170  |
| Min. Recessing Depth (in): $6^{11}/_{16}$   |
| Light Distribution: Downlight   |
| Weight (kg): 0.921  |
| Weight (lbs): 2.03  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /<br>LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /<br>COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Aluminum Die Cast   |
| Cut-out Measurements: 130mm / 5 1/8"  |
| ELECTRICAL  |
| Lamp Type: LED (Zhaga Standard)   |

| 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): 870 / 970 / 1039 / 1060 |  |
| Nominal Lumen (lm): 960 / 1070 / 1156 / 1180       |  |
| CRI: >90 CRI                                       |  |
| Efficiency (%): 0.905                              |  |
| Lamp Life (hrs): 50000                             |  |

### OPTICAL

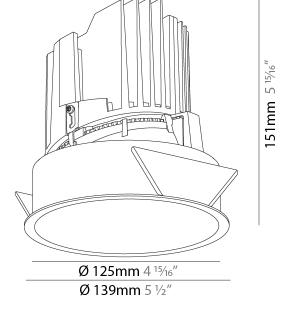
Reflector°: 10

### **RATINGS AND CERTIFICATIONS**

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

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







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## **BIONIQ ROUND DEEP RECESSED**

A35278-

PROJECT

| PROJECT   |
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| SPECIFIER |
| QUANTITY  |
| DATE      |
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### **BIONIQ ROUND DEEP RECESSED**

### A35287-

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: Bioniq  |
|---|
| Subseries: Bioniq Round Deep  |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Recessed   |
| Mounting Location: Ceiling  |
| Subcategory: Downlight  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 139  |
| Diameter (in): 5 <sup>1</sup> / <sub>2</sub>  |
| Height (mm): 151  |
| Height (in): 5 <sup>15</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): 170  |
| Min. Recessing Depth (in): 6 <sup>11</sup> / <sub>16</sub>  |
| Light Distribution: Downlight   |
| Weight (kg): 0.946  |
| Weight (lbs): 2.09  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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: 130mm / 5 1/8"  |
| ELECTRICAL  |
| Lamp Type: LED (Zhaga Standard)   |

| 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 Number of LEDev 1

| Number of LEDs: 1                                 |  |
|---|--|
| Color Temperature (°K): 2700 / 3000 / 3500 / 4000 |  |
| Max. Delivered Lumen (lm): 810 / 900 / 970 / 990  |  |
| Nominal Lumen (lm): 960 / 1070 / 1156 / 1180      |  |
| CRI: >90 CRI                                      |  |
| Efficiency (%): 0.905                             |  |
| Lamp Life (hrs): 50000                            |  |
| OPTICAL   |  |

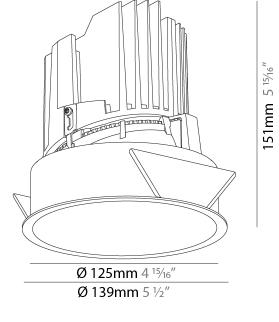
#### OPTICAL

Reflector°: 10

#### **RATINGS AND CERTIFICATIONS**

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







Page 7/26

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## **BIONIQ ROUND DEEP RECESSED**

A35287-

-----

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



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

### A35290-

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

| JEHEI ME  |
|---|
| 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): $4\frac{1}{1_{16}}$  |
| 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 / UFT / ITA / RUA / FTG / MYG / |
| 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: 98mm / 3 7/8"   |
| ELECTRICAL  |
|   |

### 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                             |  |
| ODTICAL  |  |

### OPTICAL

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

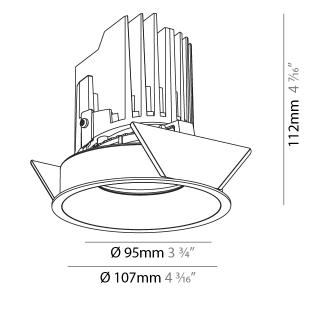
### **RATINGS AND CERTIFICATIONS**

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

PROJECT

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







Page 9/26

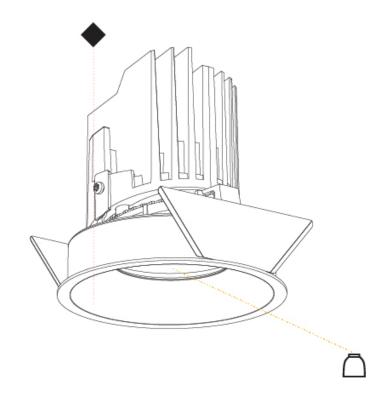
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**BIONIQ ROUND SEMI ADJUSTABLE RECESSED** 

A35290-

| Т | /PE      |
|---|----------|
| S | PECIFIER |
| ç | UANTITY  |
| D | ATE      |



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

#### A35299-

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 s• Bid .....

| Series: Bioniq  |      |
|---|------|
| Subseries: Bioniq Round Semi Adjustable                                 |      |
| Brand: Prolicht   |      |
| Division: Architectural   |      |
| Mounting Type: Recessed   |      |
| Mounting Location: Ceiling  |      |
| Subcategory: Downlight  |      |
| PHYSICAL  |      |
| Shape: Round  |      |
| Diameter (mm): 139  |      |
| Diameter (in): 5 <sup>1</sup> / <sub>2</sub>                            |      |
| Height (mm): 137  |      |
| Height (in): 5 <sup>3</sup> / <sub>8</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): 0.814  |      |
| Weight (lbs): 1.79  |      |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / M |      |
| LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CH    | HC / |
| COM / ABZ / JAG / OBR / MOS / ROR                                       |      |
| Fixture Material: Aluminum Die Cast                                     |      |
| Cut-out Measurements: 130mm / 5 1/8"                                    |      |
| ELECTRICAL  |      |
| Lamp Type: LED (Zhaga Standard)   |      |
| Input Wattage (W), 12.2 / 16 F  |      |

| 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

| Number of LEDs: 1                                  |  |
|--|--|
| Color Temperature (°K): 2700 / 3000 / 3500 / 4000  |  |
| Max. Delivered Lumen (lm): 870 / 970 / 1039 / 1060 |  |
| Nominal Lumen (lm): 960 / 1070 / 1156 / 1180       |  |
| CRI: >90 CRI                                       |  |
| Efficiency (%): 90.5                               |  |
|  |  |

### Lamp Life (hrs): 50000

### OPTICAL

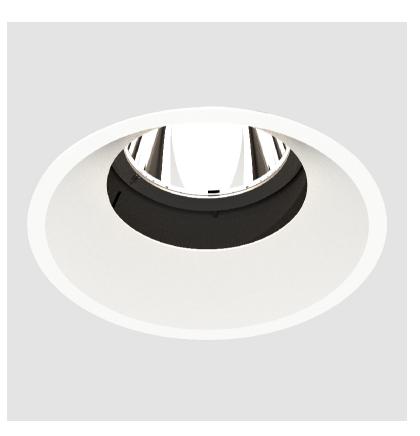
Reflector°: 10 Adjustability: Rotational 355°; Tilt 10°

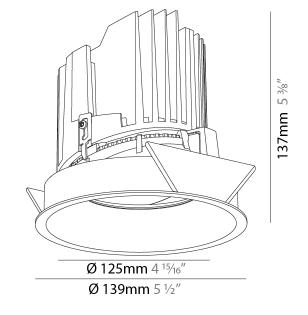
### **RATINGS AND CERTIFICATIONS**

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

PRO IECT

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







Page 11/26

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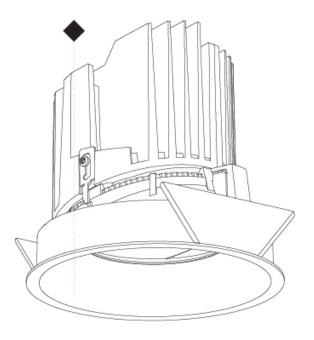
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**BIONIQ ROUND SEMI ADJUSTABLE RECESSED** 

A35299-

| PROJECT |
|---------|
|---------|

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



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### **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 ·Bid ric

| 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): $4^{3}/_{16}$   |
| 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 / UFT / ITA / RUA / FTG / MYG /                                  |
| LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /<br>COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Aluminum Die Cast  |
| Cut-out Measurements: 98mm / 3 7/8"  |
|  |
| ELECTRICAL   |

### Lamp Types LED (7baga Standard)

| 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

| Number | of LEDs: 1 |
|--------|------------|
|        |            |

| 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°

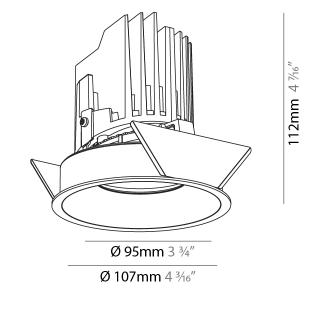
### **RATINGS AND CERTIFICATIONS**

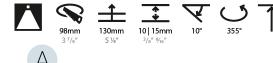
Certified By: Certified for North American Standards IP rating: IP54

PROJECT

| FROJECT   |  |  |  |
|-----------|--|--|--|
| TYPE      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |







Page 13/26

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**BIONIQ ROUND SEMI ADJUSTABLE RECESSED** 

A35302-

| FROJECT   |  |  |
|-----------|--|--|
| TYPE      |  |  |
| SPECIFIER |  |  |
| QUANTITY  |  |  |
| DATE      |  |  |





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

### A35311-

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 ·Bid .....

| Series: Bioniq  |
|---|
| Subseries: Bioniq Round Semi Adjustable                                     |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Recessed   |
| Mounting Location: Ceiling  |
| Subcategory: Downlight  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 139  |
| Diameter (in): $5\frac{1}{2}$   |
| Height (mm): 137  |
| Height (in): 5 <sup>3</sup> / <sub>8</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 <sup>7</sup> / <sub>8</sub>                    |
| Light Distribution: Adjustable / Downlight                                  |
| Weight (kg): 0.851  |
| Weight (lbs): 1.88  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / |
| 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: 130mm / 5 1/8"  |
| 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) 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 |  |
|--------|----|---------|--|
|        |    |         |  |

| Color Temperature (°K): 2700 / 3000 / 3500 / 4000 |
|---|
| Max. Delivered Lumen (lm): 810 / 900 / 970 / 990  |
| Nominal Lumen (lm): 960 / 1070 / 1156 / 1180      |
| CRI: >90 CRI                                      |
| Efficiency (%): 0.905                             |
| Lamp Life (hrs): 50000                            |
|   |

### OPTICAL

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

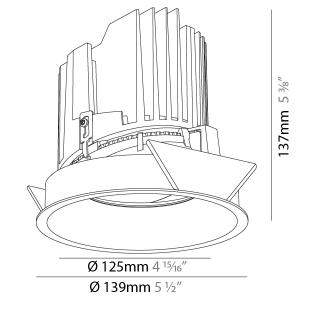
### **RATINGS AND CERTIFICATIONS**

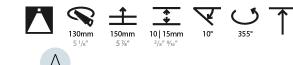
Certified By: Certified for North American Standards IP rating: IP54

-----

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







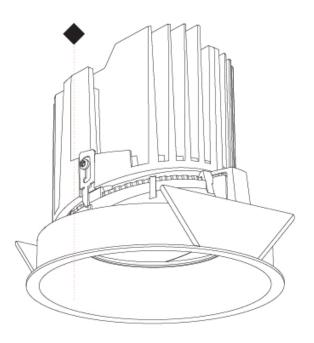
Page 15/26

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**BIONIQ ROUND SEMI ADJUSTABLE RECESSED** 

A35311-



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### **BIONIQ ROUND WALLWASH RECESSED**

### A35344-

Color Finishes base number 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 ries Rid

| Series: Bioniq  |
|---|
| Subseries: Bioniq Round Wallwash  |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Recessed   |
| Mounting Location: Ceiling  |
| Subcategory: Wallwash   |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 139  |
| Diameter (in): $5\frac{1}{2}$   |
| Height (mm): 126  |
| Height (in): 4 <sup>15</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): 140  |
| Min. Recessing Depth (in): 5 1/2  |
| Light Distribution: Adjustable / Asymmetric                                 |
| Weight (kg): 0.811  |
| Weight (lbs): 1.79  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / |
| 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: 130mm / 5 1/8"  |
| 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) 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                                 |  |
|---|--|
| Color Temperature (°K): 2700 / 3000 / 3500 / 4000 |  |
| Max. Delivered Lumen (lm): 690 / 760 / 823 / 840  |  |
| Nominal Lumen (lm): 960 / 1070 / 1156 / 1180      |  |
| CRI: >90 CRI                                      |  |

#### Lamp Life (hrs): 50000

OPTICAL

### Reflector°: 10

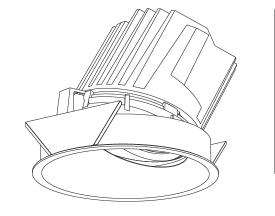
Adjustability: Fixed

### RATINGS AND CERTIFICATIONS

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

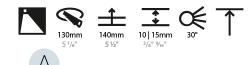
| PROJECT   |  |  |  |
|-----------|--|--|--|
| ТҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |
|           |  |  |  |





Ø 125mm 4 15/16"

Ø 139mm 5 1/2"



126mm 4 <sup>15/16</sup>"



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## **BIONIQ ROUND WALLWASH RECESSED**

A35344-

PROJECT

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



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September 22, 2024, 1:21 am

### **BIONIQ SQUARE ADJUSTABLE RECESSED**

### A35359-

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

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: Recessed  |      |
| Mounting Location: Ceiling   |      |
| Subcategory: Downlight   |      |
| PHYSICAL   |      |
| Shape: Square  |      |
| Length (mm): 119   |      |
| Length (in): $4^{11}/_{16}$  |      |
| Width (mm): 119  |      |
| Width (in): 4 <sup>11</sup> / <sub>16</sub>  |      |
| Depth (mm): 132  |      |
| Depth (in): $5^{3}_{16}$   |      |
| Ceiling Thickness (mm): 10 / 12.5 / 15   |      |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16   |      |
| Min. Recessing Depth (mm): 200   |      |
| Min. Recessing Depth (in): $7\frac{7}{8}$  |      |
| Light Distribution: Adjustable / Downlight   |      |
| Weight (kg): 0.544   |      |
| Weight (lbs): 1.2  |      |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG /<br>LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / G |      |
| 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 on<br>and 0-10V Dimming)  | .ly) |
| 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  |      |
| 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 |
|------|-----|-----|

Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 10

Adjustability: Rotational 355°; Tilt 30°

#### **RATINGS AND CERTIFICATIONS**

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

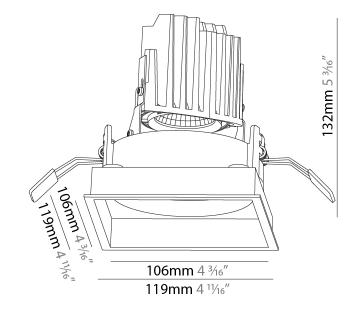
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| PROJECT   |  |
|-----------|--|
| ТҮРЕ      |  |
| SPECIFIER |  |
| QUANTITY  |  |
| DATE      |  |







Page 19/26

### **BIONIQ SQUARE ADJUSTABLE RECESSED**

A35359-

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



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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 $\frac{7}{4}$  |
| Light Distribution: Adjustable / Downlight  |
| Weight (kg): 0.608  |
| Weight (lbs): 1.34  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /<br>LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /<br>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   |

#### Number of LEDs: 1

| Number of EEDS: 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                                       |
| Lamp Life (hrs): 50000                             |
| OPTICAL  |

### Reflector°: 14

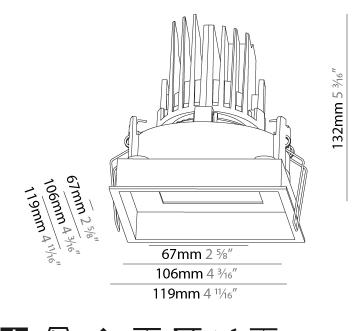
Adjustability: Rotational 355°; Tilt 30°

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards ፕምኖድበ በሚካይታር፡ © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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







## **BIONIQ SQUARE ADJUSTABLE COMFORT**

RECESSED

A35365-

PROJECT

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



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September 22, 2024, 1:21 am

Page 22/26

А

### **BIONIQ SQUARE PINHOLE RECESSED**

### A35374-

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: Bioniq                            |   |
| Subseries: Bio                            | niq Square Pinhole  |
| Brand: Prolich                            |   |
| Division: Archi                           | tectural  |
| Mounting Type                             | e: Recessed   |
| Mounting Loca                             |   |
| Subcategory: I                            |   |
| PHYSICAL                                  |   |
| Shape: Square                             |   |
| Length (mm):                              |   |
| Length (in): 4 3                          | x   |
|   |   |
| Width (mm): 1                             |   |
| Width (in): 4 <sup>3</sup> / <sub>1</sub> | •   |
| Depth (mm): 1                             |   |
| Depth (in): 4 <sup>7</sup> / <sub>1</sub> | .6  |
| Ceiling Thickn                            | ess (mm): 10 / 12.5 / 15                                    |
| Ceiling Thickn                            | ess (in): 3/8 or 1/2 or 9/16                                |
| Min. Recessing                            | g Depth (mm): 130   |
| Min. Recessing                            | g Depth (in): 5 ½   |
| Light Distribut                           | ion: Adjustable / Downlight                                 |
| Weight (kg): 0.                           | 479   |
| Weight (lbs): 1                           | .06   |
|   | SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / |
|   | RO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /  |
|   | AG / OBR / MOS / ROR  |
|   | al: Aluminum Die Cast                                       |
| Cut-out Measu                             | irements: 98mm / 3 7/8"                                     |
| ELECTRICAL                                |   |
| Lamp Type: LE                             | ED (Zhaga Standard)   |
| Input Wattage                             | (W): 13.2 / 16.5  |
| Total Output V                            | Nattage (W): 12 / 14  |
| Dimming: Tri-I<br>and 0-10V Dim           | Mode (Non-Dimming and Phase Dimming (120Vac only)           |
| Driver Include                            |   |
|   | n: Recessed Housing   |
|   | onstant Current - Universal                                 |
| Driver Class: C                           |   |
| Housing: See o                            |   |
| Input Voltage                             | •   |
| Constant Curr                             |   |
| LED                                       | · · · · · · · · · · · · · · · · · · ·                       |
| Number of LEI                             | De: 1   |
|   | ature (°K): 2700 / 3000 / 3500 / 4000                       |
|   | d Lumen (lm): 850 / 950 / 1019 / 1040                       |
| max. Delivered                            | 1 Lumen (m). 030 / 330 / 1013 / 1040                        |

| Max. Delivered Lumen (im): 850 / 950 / 1019 / 1040 |
|--|
| Nominal Lumen (lm): 960 / 1070 / 1156 / 1180       |
| CRI: >90 CRI                                       |

Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 10

Adjustability: Rotational 355°; Tilt 30°

#### **RATINGS AND CERTIFICATIONS**

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

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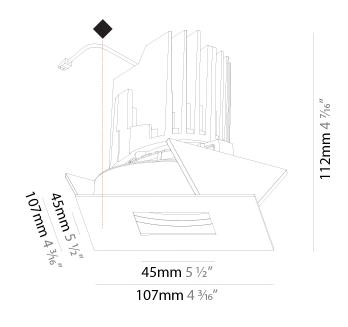
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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

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







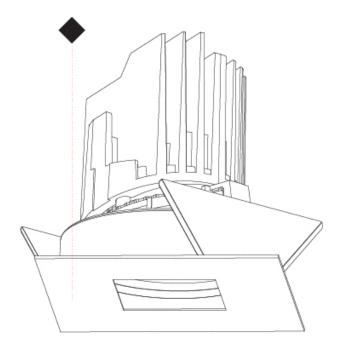
Page 23/26

## **BIONIQ SQUARE PINHOLE RECESSED**

A35374-

PROJECT

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





## BIONIQ

**Fixture Finish** 

PROJECT

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

| Sparkling Silver - 01 (SSR) | Black Velvet - 02 (BKV) | Crystal White - 03 (CWI)     | Creamy - 04 (CRY)              | Hampton Bay - 05 (HAB) | Urban Forest - 07 (UFT)   |
|-----------------------------|-------------------------|------------------------------|--------------------------------|------------------------|---------------------------|
| In the Army - 08 (ITA)      | Rusty Angel - 09 (RUA)  | Fade to Gray - 12 (FTG)      | Mysterious Gray - 13 (MYG)     | 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 between screens. Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles which ensures a highly individual effect and no luminaire being identical. Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.

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Page 25/26

### 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 recessed depth luminaire part to be colored (F2) lamp protected against explosion 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 protection class II, protection insulation

### **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<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 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)     |
| 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)    |

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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 $\odot$ 

D

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U

indirect diffuser

ball-proof (upon request)

direct diffuser

accessory