## **BIONIQ ROUND ADJUSTABLE TRIMLESS**

### A35188-

| base number LED Color Finishes Ceiling<br>Dimming Temperature (Diamond) Thickness |             |      |   |
|---|-------------|------|---|
|   | base number | <br> | 0 |

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

| CENERAL  |
|--|
| Series: Bioniq   |
| Subseries: Bioniq Round Adjustable   |
| Brand: Prolicht  |
| Division: Architectural  |
| Mounting Type: Trimless  |
| Mounting Location: Ceiling   |
| Subcategory: Downlight   |
| PHYSICAL   |
| Shape: Round   |
| Diameter (mm): 136   |
| Diameter (in): $5\frac{3}{8}$  |
| Height (mm): 136   |
| Height (in): 5 <sup>3</sup> / <sub>8</sub>   |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25  |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1  |
| Min. Recessing Depth (mm): 150   |
| Min. Recessing Depth (in): $5\frac{7}{8}$  |
| Light Distribution: Adjustable / Downlight   |
| Weight (kg): 1.02  |
| Weight (lbs): 2.24   |
| 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<br>Fixture Material: Aluminum Die Cast |
| Cut-out Measurements: 🛛 140mm / 5 1/2"   |
| 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   |
| LED  |
| Number of LEDs: 1  |
| Color Terrer (NV) 2700 (2000 (2000 )   |

| Color Temperature (°K): 2700 / 3000 / 3500 / 4 | 000  |
|--|------|
| Max Delivered Lumen (Im): 870 / 970 / 1038 /   | 1060 |

| Line Remote RCR Wittenship White Consist Color Terror |  |
|---|--|
| Lamp Life (hrs): 50000                                |  |
| Efficiency (%): 90.5                                  |  |
| CRI: >90 CRI  |  |
| Nominal Lumen (lm): 960 / 1070 / 1156 / 1180          |  |
| Max. Delivered Lumen (im): 870 / 970 / 1058 / 1060    |  |

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

### OPTICAL

Reflector°: 10

Beam Angle: Narrow Adjustability: Rotational 355°; Tilt 30°

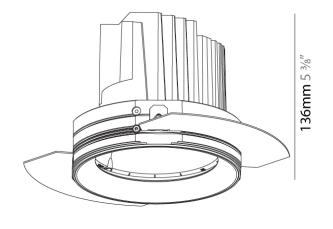
Upon Request: Special Beam Angles

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

ትሪ መስከ 2015 የመሰው የሚመረግ የሚ በ 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 IP rating: IP20

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





Ø 136mm 5 3/8"



Page 1/14

# **BIONIQ ROUND ADJUSTABLE TRIMLESS**

A35188-

PROJECT

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



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## **BIONIQ ROUND SEMI ADJUSTABLE TRIMLESS**

### A35209-

| base number | LED<br>Dimming | Color<br>Temperature | Finishes<br>(Diamond) | Ceiling<br>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 s• Bid .....

| 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): 136  |
| Diameter (in): $5\frac{3}{8}$   |
| Height (mm): 136  |
| Height (in): $5\frac{3}{8}$   |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25   |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1   |
| Min. Recessing Depth (mm): 150  |
| Min. Recessing Depth (in): 5 $\frac{7}{8}$  |
| Light Distribution: Adjustable / Downlight  |
| Weight (kg): 1.04   |
| Weight (lbs): 2.29  |
| 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<br>Cut-out Measurements: 🛛 140mm / 5 1/2"                           |
| 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<br>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   |
|   |

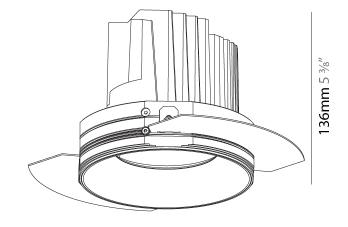
| Color Temperature (°K): 2700 / 3000 / 3500 / 4000                         |
|---|
| Max. Delivered Lumen (lm): 870 / 970 / 1038 / 1060                        |
| Nominal Lumen (lm): 960 / 1070 / 1156 / 1180                              |
| CRI: >90 CRI  |
| Efficiency (%): 90.5  |
| Lamp Life (hrs): 50000  |
| Upon Request: RGB-W Tunable White Special Color Temperatur<br>Special LED |
| OPTICAL   |
| Reflector°: 10  |
|   |

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

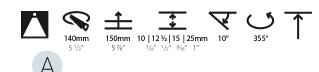
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| TYPE<br>SPECIFIER |  |
|-------------------|--|
| SPECIFIER         |  |
|                   |  |
| QUANTITY          |  |
| DATE              |  |





Ø 136mm 5 3/8"



**BIONIQ ROUND SEMI ADJUSTABLE TRIMLESS** 

A35209-

PROJECT

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



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## **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 ..... · Bi

| 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): 0.805   |               |
| Weight (lbs): 1.77   |               |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / IT/<br>MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP<br>MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / RG | / BLS / SPG / |
| Fixture Material: Aluminum Die Cast  | JIC           |
| 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 (1<br>and 0-10V Dimming)  | 20Vac only)   |
| Driver Included: No  |               |
| Driver Location: Recessed Housing  |               |
| Driver Type: Constant Current - Universal  |               |
| Driver Class: Class 2  |               |

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<sup>o</sup>: Lens Pack - No Lens Adjustability: Rotational 355°; Tilt 30°

#### **RATINGS AND CERTIFICATIONS**

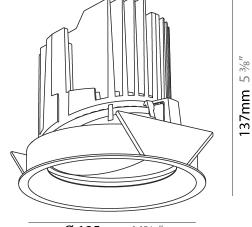
Certified By: CSA Certified to UL and CSA Standards IP rating: IP20

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





Ø 125mm 4 15/16" Ø 139mm 5 1/2"



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## **BIONIQ ROUND ADJUSTABLE RECESSED**

A35233-

PROJECT

| PROJECT   |  |  |
|-----------|--|--|
| ТҮРЕ      |  |  |
| 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 ·Bid rio

| 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): $5\frac{7}{8}$                               |       |
| Light Distribution: Adjustable / Downlight                              |       |
| Weight (kg): 0.849  |       |
| Weight (lbs): 1.87  |       |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / I | RUR / |
| MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SF    | °G /  |
| 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 on             | ly)   |
| 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<br>Constant Current (MA): 350              |       |
| CONSTANT CURRENT (MA): 350  |       |

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

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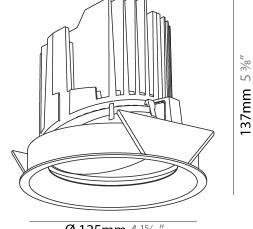
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### PRO IECT

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





Ø 125mm 4 15/16" Ø 139mm 5 1/2"



## **BIONIQ ROUND ADJUSTABLE RECESSED**

A35245-

PROJECT

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



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## **BIONIQ ROUND SEMI ADJUSTABLE RECESSED**

### A35299-

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: Bionic

#### 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  |  |

### OPTICAL

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

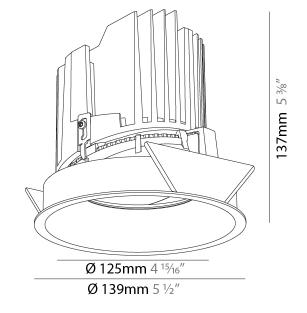
#### **RATINGS AND CERTIFICATIONS**

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

PROJECT

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







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**BIONIQ ROUND SEMI ADJUSTABLE RECESSED** 

A35299-

| ТҮРЕ      |  |  |  |
|-----------|--|--|--|
| 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 Series: Bionia

| 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): $5\frac{3}{8}$   |
| 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): 0.851  |
| Weight (lbs): 1.88  |
| 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: 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)<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

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

| 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°

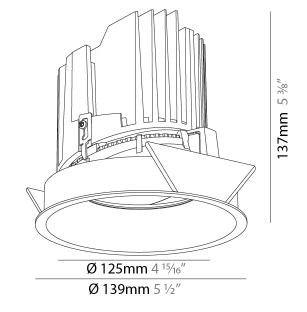
#### **RATINGS AND CERTIFICATIONS**

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

PRO IECT

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







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In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

| BIONIQ ROUND | SEMI ADJUSTABL | <b>E</b> RECESSED |
|--------------|----------------|-------------------|
|--------------|----------------|-------------------|

A35311-

| DATE    |      | <br> | <br> |  |
|---------|------|------|------|--|
| QUANTI  | TITY |      |      |  |
| SPECIFI | IER  |      |      |  |
| TYPE    |      |      |      |  |
| PROJEC  | СТ   |      |      |  |



А

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### **BIONIQ** COLOR FINISH CHART

**Fixture Finish** 

PRO IFCT

| 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.

### BIONIQ

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

#### special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+\_\_\_ 1 floor-mounted Y pivotable $\circledast$ 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) -> ¥ omni-directional light distribution 1 length of suspension cable CRI 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 Ä aura light distribution 0 ÷ marine grade (AISI 316 stainless steel) 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) minimum distance (meters) lamp - object (++) luminaire part to be colored (F1) Ġ • Î R lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master 1 ceiling thickness in mm luminaire part to be colored (F3) A glass blower ceiling thickness selection ▲ )) acoustic material luminaire part to be colored (F4)

|              | centing effection  |         | idifiniance pare to be colored (14) | 19       |  |
|--------------|--|---------|-------------------------------------|----------|--|
| - Churrantia | dimmable DP (phase), DV (0-10V), DD (dali), DS<br>(step-dim) |         | luminaire part to be colored (F5)   |          | protection class I, protection insulation  |
|              | included or excluded LED driver/transformer/<br>control gear |         | color of 3-circuit adaptor          |          | protection class II, protection insulation |
| R            |  | $\odot$ | indirect diffuser                   |          | ETL Certified to UL and CSA Standards      |
| シ            | sensor   | D       | direct diffuser                     | c (U) us | UL Certified to UL and CSA Standards       |
| Ĩ            | remote control   | $\odot$ | ball-proof (upon request)           | S.       | CSA Certified to UL and CSA Standards      |
| 2            | available upon request                                       | U       | accessory                           | Z        | Certified for North American Standards     |

### **IP RATING**

| IP20 | protected against ingress of solid bodies greater than 12.5mm (finger)   |
|------|--|
| IP33 | protected against ingress of solid bodies greater than 2.5mm<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)  |
|------|---|
| 1602 | 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<br>the surface) |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above<br>the surface) |

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