### **BIONIQ SQUARE ADJUSTABLE COMFORT**

Finishes

(Triangle)

Finishes

(Circle)

Ceiling

Thickness

**TRIMLESS** 

#### A35212-

base number Color

Temperature (Diamond)

1. To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

Finishes

#### GENERAL

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

#### LED

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

Reflector	°: 20 / 40 /	/ 60	
Adjustab	ility: Rota	tional 355	°; Tilt 30°

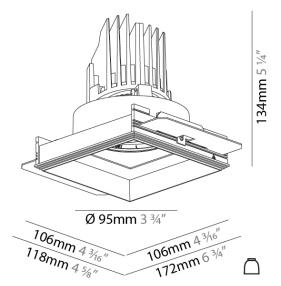
Upon Request: Special Beam Angles

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# **BIONIQ SQUARE ADJUSTABLE COMFORT**

TRIMLESS

A35212-

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### **BIONIQ SQUARE ADJUSTABLE COMFORT**

Finishes

Finishes

(Triangle)

Finishes

(Circle)

Ceiling

**TRIMLESS** 

#### A35215-

- base number LED Dimming
  - Temperature (Diamond)

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

the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

Series: Bioniq	
Subseries: Bioniq Square Adjustable Comfort	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Square	
Length (mm): 106	
Length (in): $4\frac{3}{16}$	
Width (mm): 106	
Width (in): $4\frac{3}{16}$	
Height (mm): 134	
Height (in): $5\frac{1}{4}$	
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25	
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1	
Min. Recessing Depth (mm): 150	
Min. Recessing Depth (in): 5 <sup>7</sup> / <sub>8</sub>	
Light Distribution: Adjustable / Downlight	
Weight (kg): 0.655	
Weight (lbs): 1.44	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RI MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPC	
MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR	
Fixture Material: Aluminum Die Cast	
Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4"	
Upon Request: Unique Ceiling Thickness	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 13.2 / 16.5	
Total Output Wattage (W): 12.1 / 14.7	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only and 0-10V Dimming)	)
Driver Included: No	
Driver Location: Recessed Housing	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Housing: See components	
Input Voltage (V): 120 - 277	
Constant Current (MA): 350	
LED	

#### LED

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

### Reflector°: 10

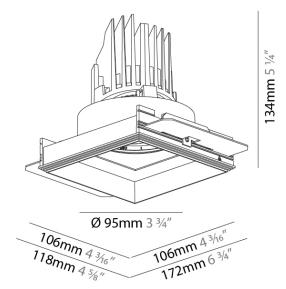
.10
Adjustability: Rotational 355°; Tilt 30°
Upon Request: Special Beam Angles

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# **BIONIQ SQUARE ADJUSTABLE COMFORT**

TRIMLESS

A35215-

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### **BIONIQ SQUARE ADJUSTABLE TRIMLESS**

#### A35530-

base number	Finishes (Diamond)	Finishes (Triangle)	Ceiling Thickness	Reflector Options	

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### GENERAL

VENERALE
Series: Bioniq
Subseries: Bioniq Square Adjustable
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Square
Length (mm): 106
Length (in): $4\frac{3}{16}$
Width (mm): 106
Width (in): $4^{3}_{16}$
Height (mm): 134
Height (in): $5\frac{1}{4}$
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25
Ceiling Thickness (ini): 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 (init): $5\frac{1}{6}$
Light Distribution: Adjustable / Downlight
Weight (kg): 0.64
Weight (lbs): 1.41
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR ,
MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /
MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4"
Upon Request: Unique Ceiling Thickness
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 16.5
Total Output Wattage (W): 14.7
Dimming: Dali Dimming
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Housing: See Components
Input Voltage (V): 120
Constant Current (MA): 350
LED
Number of LEDs: 1
Max. Delivered Lumen (lm): 770
Nominal Lumen (lm): 1140
CRI: >90 CRI
CRI: >90 CRI

### OPTICAL

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

Upon Request: Special Beam Angles

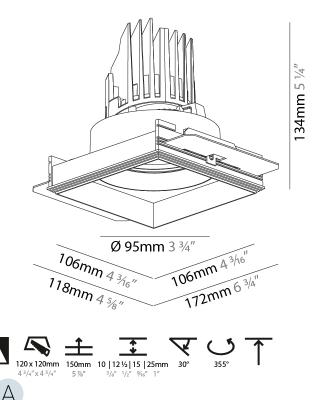
#### RATINGS AND CERTIFICATIONS

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## **BIONIQ SQUARE ADJUSTABLE TRIMLESS**

A35530-

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### **BIONIQ SQUARE ADJUSTABLE COMFORT**

**TRIMLESS** 

#### A35531-

base number	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Ceiling Thickness	Reflector Options

1. To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

Schese: Bioniq Square Adjustable Comfort Brand: Prolicht Division: Architectural Mounting Location: Ceiling Subcategory: Downlight <b>PHYSICAL</b> Shape: Square Length (mn): 106 Length (in): 4 <sup>1</sup> / <sub>4a</sub> Width (mm): 106 Length (in): 4 <sup>1</sup> / <sub>4a</sub> Width (mm): 106 Width (in): 4 <sup>1</sup> / <sub>4a</sub> Height (in): 5 <sup>1</sup> / <sub>4</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 <sup>1</sup> / <sub>4</sub> Light Distribution: Adjustable / Downlight Weight (kg): 0.704 Weight (kg): 0.704 Weight (kg): 0.704 Weight (kg): 0.704 Weight (kg): 0.704 Weight (bs): 1.55 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 / CLC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Die Cast Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4" Upon Request: Unique Ceiling Thickness <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 16.5 Total Output Wattage (W): 14.7 Dimming: Dali Dimming Driver Included: No Driver Locas: Class 2 Housing: See Components Input Voltage (V): 120 Constant Current (MA): 350 <b>LED</b> Number of LEDs: 1 Max. Delivered Lumen (Im): 770 Nominal Lum	Series: Bioniq	
Brand: ProlichtDivision: ArchitecturalMounting Type: TrimlessMounting Location: CeilingSubcategory: DownlightPHYSICALShape: SquareLength (im): 106Length (im): 106Width (im): 106Width (im): 134Height (im): 5 $\frac{1}{4_{sc}}$ Height (in): 5 $\frac{1}{4_{sc}}$ Ceiling Thickness (im): 10 / 12.5 / 15 / 25Ceiling Thickness (im): 10 / 12.5 / 15 / 25Ceiling Thickness (im): 10 / 12.5 / 15 / 25Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1Min. Recessing Depth (im): 5%Light Distribution: Adjustable / DownlightWeight (kg): 0.704Weight (kg): 0.704Weight (kg): 0.704Weight (kg): 0.704Weight (kg): 0.704Weight (bls): 1.55Fixture Finsh: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / RORFixture Material: Aluminum Die CastCut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4"Upon Request: Unique Ceiling ThicknessELECTRICALLamp Type: LED (Zhaga Standard)Input Wattage (W): 16.5Total Output Wattage (W): 14.7Dimming: Dali DimmingDriver Location: Recessed HousingDriver Location: Recessed HousingDriver Class: Class 2Housing: See ComponentsInput Voltage (V): 120Constant Current (MA): 350 <tr< td=""><td>· ·</td><td>—</td></tr<>	· ·	—
Division: Architectural Mounting Type: Trimless Mounting Location: Ceiling Subcategory: Downlight PHYSICAL Shape: Square Length (mm): 106 Length (in): 4 <sup>7</sup> / <sub>46</sub> Width (inn): 106 Width (inn): 134 Height (inn): 5 <sup>7</sup> / <sub>4</sub> Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 Ceiling Thickness (inn): 3/8 or 1/2 or 9/16 or 1 Min. Recessing Depth (mn): 150 Min. Recessing Depth (inn): 5 <sup>7</sup> / <sub>6</sub> Light Distribution: Adjustable / Downlight Weight (lbs): 1.55 Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / WrG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Die Cast Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4" Upon Request: Unique Ceiling Thickness ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 16.5 Total Output Wattage (W): 14.7 Dimming: Dali Dimming Driver Location: Recessed Housing Driver Class: Class 2 Housing: See Components Input Voltage (V): 120 Constant Current (MA): 350 LED Number of LEDs: 1 Max. Delivered Lumen (Im): 170 Nominal Lumen (Im): 170 Nominal Lumen (Im): 170 Nominal Lumen (Im): 170 Nominal Lumen (Im): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature		-
Mounting Type: TrimlessMounting Location: CeilingSubcategory: DownlightPHYSICALShape: SquareLength (mm): 106Length (mm): 106Width (m): $4 ?_{16}$ Width (m): 14Height (mi): 5 ? <sub>4</sub> Ceiling Thickness (mm): 10 / 12.5 / 15 / 25Ceiling Thickness (mm): 10 / 12.5 / 15 / 25Ceiling Thickness (mm): 10 / 12.5 / 15 / 25Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1Min. Recessing Depth (mn): 150Min. Recessing Depth (in): 5 ? <sub>6</sub> Light Distribution: Adjustable / DownlightWeight (kg): 0.704Weight (kg): 0.704Weight (lob): 1.55Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / RORFixture Material: Aluminum Die CastCut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4"Upon Request: Unique Ceiling ThicknessELECTRICALLamp Type: LED (Zhaga Standard)Input Wattage (W): 16.5Total Output Wattage (W): 14.7Dimming: Dali DimmingDriver Included: NoDriver Included: NoDriver Class: Class 2Housing: See ComponentsInput Voltage (V): 120Constant Current (MA): 350LEDNumber of LEDs: 1Max. Delivered Lumen (Im): 770Nominal Lumen (Im): 1140CRI: >90 CRILamp Life (hrs): 50000Upon Request: RGB-W Tunable White Special Color Temperature		_
Mounting Location: Ceiling         Subcategory: Downlight         PHYSICAL         Shape: Square         Length (mm): 106         Length (in): 4 <sup>7</sup> / <sub>4s</sub> Width (in): 4 <sup>7</sup> / <sub>4s</sub> Width (in): 4 <sup>7</sup> / <sub>4s</sub> Width (in): 4 <sup>7</sup> / <sub>4s</sub> Height (in): 5 <sup>7</sup> / <sub>4</sub> Ceiling Thickness (in): 10 / 12.5 / 15 / 25         Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1         Min. Recessing Depth (in): 5 <sup>7</sup> / <sub>8</sub> Light Distribution: Adjustable / Downlight         Weight (lbs): 1.55         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 Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /         MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /         MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR         Fixture Material: Aluminum Die Cast         Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4"         Upon Request: Unique Ceiling Thickness         ELECTRICAL         Lamp Type: Constant Current - 120Vac         Driver Included: No         Driver Included: No         Driver Included: No		_
Subcategory: DownlightPHYSICALShape: SquareLength (mm): 106Length (in): $4 \frac{3}{7_{46}}$ Width (mm): 106Width (in): $4 \frac{3}{7_{46}}$ Height (in): $5 \frac{3}{4}$ Ceiling Thickness (mm): 10 / 12.5 / 15 / 25Ceiling Thickness (mm): 10 / 12.5 / 15 / 25Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1Min. Recessing Depth (mm): 150Min. Recessing Depth (in): $5 \frac{7}{6}$ Light Distribution: Adjustable / DownlightWeight (lbs): 1.55Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEV / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / RORFixture Material: Aluminum Die CastCut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4"Upon Request: Unique Ceiling Thickness <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 16.5Total Output Wattage (W): 14.7Dimming: Dali DimmingDriver Included: NoDriver Class: Class 2Housing: See Components Input Voltage (V): 120Constant Current (MA): 350LEDNumber of LEDs: 1Max. Delivered Lumen (Im): 770Nominal Lumen (Im): 1140CRI: >90 CRILamp Life (hrs): 50000Upon Request: RGB-W Tunable White Special Color Temperature		—
PHYSICAL         Shape: Square         Length (im): 106         Length (im): 106         Width (im): 106         Width (im): 106         Width (im): 106         Width (im): 134         Height (im): 5½         Ceiling Thickness (im): 10 / 12.5 / 15 / 25         Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1         Min. Recessing Depth (in): 5½         Light Distribution: Adjustable / Downlight         Weight (lbs): 1.55         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 Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /         MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /         MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR         Fixture Material: Aluminum Die Cast         Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4"         Upon Request: Unique Ceiling Thickness         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 16.5         Total Output Wattage (W): 14.7         Dimming: Dali Dimming         Driver Included: No         Driver Class: Class 2		_
Shape: Square         Length (mm): 106         Length (in): 4 <sup>3</sup> / <sub>16</sub> Width (mm): 106         Width (in): 4 <sup>3</sup> / <sub>16</sub> Height (mm): 134         Height (in): 5 <sup>1</sup> / <sub>4</sub> Ceiling Thickness (mn): 10 / 12.5 / 15 / 25         Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1         Min. Recessing Depth (mn): 150         Min. Recessing Depth (in): 5 <sup>7</sup> / <sub>6</sub> Light Distribution: Adjustable / Downlight         Weight (kg): 0.704         Weight (lbs): 1.55         Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR         Fixture Material: Aluminum Die Cast         Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4"         Upon Request: Unique Ceiling Thickness         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 16.5         Total Output Wattage (W): 14.7         Dimming         Driver Included: No         Driver Class: Class 2         Housing: See Components         Input Voltage (V): 120         Constant Current (MA): 350         LED         Number of LEDs: 1         Max. Delivered Lumen (Im): 770     <		_
Length (mm): 106 Length (im): $4^{3}_{16}$ Width (mm): 106 Width (mm): 106 Width (im): $4^{3}_{16}$ Height (im): 134 Height (im): 5 <sup>1</sup> / <sub>4</sub> Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 Ceiling Thickness (im): 3/8 or 1/2 or 9/16 or 1 Min. Recessing Depth (mm): 150 Min. Recessing Depth (im): 5 <sup>7</sup> / <sub>4</sub> Light Distribution: Adjustable / Downlight Weight (kg): 0.704 Weight (kg): 0.704 Weight (lbs): 1.55 Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Die Cast Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4" Upon Request: Unique Ceiling Thickness <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 16.5 Total Output Wattage (W): 14.7 Dimming: Dali Dimming Driver Included: No Driver Icluded: No Driver Class: Class 2 Housing: See Components Input Voltage (V): 120 Constant Current (MA): 350 <b>LED</b> Number of LEDs: 1 Max. Delivered Lumen (Im): 770 Nominal Lumen (Im): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature		
Length (in): $4\frac{3}{26}$ Width (mm): 106 Width (in): $4\frac{3}{26}$ Height (mm): 134 Height (in): $5\frac{3}{4}$ Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 Min. Recessing Depth (mm): 150 Min. Recessing Depth (in): $5\frac{7}{6}$ Light Distribution: Adjustable / Downlight Weight (kg): 0.704 Weight (kg): 0.704 Weight (kg): 0.704 Weight (ls): 1.55 Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Die Cast Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4" Upon Request: Unique Ceiling Thickness <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 16.5 Total Output Wattage (W): 14.7 Dimming: Dali Dimming Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - 120Vac Driver Class: Class 2 Housing: See Components Input Voltage (V): 120 Constant Current (MA): 350 <b>LED</b> Number of LEDs: 1 Max. Delivered Lumen (Im): 770 Nominal Lumen (Im): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature	• •	_
Width (mm): 106Width (mn): 134Height (mn): 134Height (in): $5\frac{3}{4}$ Ceiling Thickness (mn): 10 / 12.5 / 15 / 25Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1Min. Recessing Depth (mm): 150Min. Recessing Depth (in): $5\frac{7}{4}$ Light Distribution: Adjustable / DownlightWeight (kg): 0.704Weight (lbs): 1.55Fixture 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 / RORFixture Material: Aluminum Die CastCut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4"Upon Request: Unique Ceiling ThicknessELECTRICALLamp Type: LED (Zhaga Standard)Input Wattage (W): 16.5Total Output Wattage (W): 14.7Dimming: Dail DimmingDriver Location: Recessed HousingDriver Location: Recessed HousingDriver Location: Recessed HousingDriver Location: Recessed HousingDriver Vige: See ComponentsInput Voltage (V): 120Constant Current (MA): 350LEDNumber of LEDS: 1Max. Delivered Lumen (Im): 770Nominal Lumen (Im): 1140CR: >90 CRILamp Life (hrs): 50000Upon Request: RGB-W Tunable White Special Color Temperature		—
Width (in): 4 $\frac{3}{4_{15}}$ Height (in): 5 $\frac{1}{4}$ Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1         Min. Recessing Depth (inn): 150         Min. Recessing Depth (in): 5 $\frac{7}{4}$ Light Distribution: Adjustable / Downlight         Weight (kg): 0.704         Weight (lbs): 1.55         Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR         Fixture Material: Aluminum Die Cast         Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4"         Upon Request: Unique Ceiling Thickness         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 16.5         Total Output Wattage (W): 16.5         Driver Included: NO         Driver Location: Recessed Housing         Driver Location: Recessed Housing         Driver Type: Constant Current - 120Vac         Driver Vlage (V): 120         Constant Current (MA): 350         LED         Number of LEDs: 1         Max. Delivered Lumen (Im): 770         Nominal Lumen (Im): 1140         CR: >90 CRI         Lamp Life (hrs): 50000         Upon Request: RGB-W Tunable White Special Color Temperature   <		_
Height (mm): 134         Height (im): 5 ½         Ceiling Thickness (mm): 10 / 12.5 / 15 / 25         Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1         Min. Recessing Depth (im): 5 ½         Light Distribution: Adjustable / Downlight         Weight (kg): 0.704         Weight (lbs): 1.55         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 Trinish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /         MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /         MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR         Fixture Material: Aluminum Die Cast         Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4"         Upon Request: Unique Ceiling Thickness         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 16.5         Total Output Wattage (W): 14.7         Dimming: Dali Dimming         Driver Included: No         Driver Location: Recessed Housing         Driver Type: Constant Current - 120Vac         Driver Class: Class 2         Housing: See Components         Input Voltage (V): 120         C		_
Height (in): 5 <sup>1</sup> / <sub>4</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 <sup>7</sup> / <sub>6</sub> Light Distribution: Adjustable / Downlight Weight (kg): 0.704 Weight (kg): 0.704 Weight (lbs): 1.55 Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Die Cast Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4" Upon Request: Unique Ceiling Thickness <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 16.5 Total Output Wattage (W): 14.7 Dimming: Dali Dimming Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - 120Vac Driver Class: Class 2 Housing: See Components Input Voltage (V): 120 Constant Current (MA): 350 <b>LED</b> Number of LEDs: 1 Max. Delivered Lumen (Im): 770 Nominal Lumen (Im): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature		_
Ceiling Thickness (m): 10 / 12.5 / 15 / 25 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 Min. Recessing Depth (m): 150 Min. Recessing Depth (in): 5 $\frac{7}{8}$ Light Distribution: Adjustable / Downlight Weight (kg): 0.704 Weight (lbs): 1.55 Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Die Cast Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4" Upon Request: Unique Ceiling Thickness <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 14.7 Dimming: Dali Dimming Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - 120Vac Driver Class: Class 2 Housing: See Components Input Voltage (V): 120 Constant Current (MA): 350 <b>LED</b> Number of LEDs: 1 Max. Delivered Lumen (Im): 770 Nominal Lumen (Im): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature		_
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 Min. Recessing Depth (im): 57% Light Distribution: Adjustable / Downlight Weight (kg): 0.704 Weight (kg): 0.704 Weight (lbs): 1.55 Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Die Cast Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4" Upon Request: Unique Ceiling Thickness <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 16.5 Total Output Wattage (W): 14.7 Dimming: Dali Dimming Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - 120Vac Driver Class: Class 2 Housing: See Components Input Voltage (V): 120 Constant Current (MA): 350 <b>LED</b> Number of LEDs: 1 Max. Delivered Lumen (Im): 770 Nominal Lumen (Im): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature		_
Min. Recessing Depth (mm): 150 Min. Recessing Depth (in): 5 <sup>7</sup> / <sub>6</sub> Light Distribution: Adjustable / Downlight Weight (kg): 0.704 Weight (kg): 1.55 Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Die Cast Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4" Upon Request: Unique Ceiling Thickness <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 16.5 Total Output Wattage (W): 14.7 Dimming: Dali Dimming Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - 120Vac Driver Class: Class 2 Housing: See Components Input Voltage (V): 120 Constant Current (MA): 350 <b>LED</b> Number of LEDs: 1 Max. Delivered Lumen (Im): 770 Nominal Lumen (Im): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature		—
Min. Recessing Depth (in): 5 $\frac{7}{6}$ Light Distribution: Adjustable / Downlight Weight (kg): 0.704 Weight (lbs): 1.55 Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Die Cast Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4" Upon Request: Unique Ceiling Thickness <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 16.5 Total Output Wattage (W): 14.7 Dimming: Dali Dimming Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - 120Vac Driver Class: Class 2 Housing: See Components Input Voltage (V): 120 Constant Current (MA): 350 <b>LED</b> Number of LEDs: 1 Max. Delivered Lumen (Im): 770 Nominal Lumen (Im): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature		—
Light Distribution: Adjustable / Downlight Weight (kg): 0.704 Weight (kg): 0.704 Weight (lbs): 1.55 Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Die Cast Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4" Upon Request: Unique Ceiling Thickness <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 16.5 Total Output Wattage (W): 14.7 Dimming: Dali Dimming Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - 120Vac Driver Class: Class 2 Housing: See Components Input Voltage (V): 120 Constant Current (MA): 350 <b>LED</b> Number of LEDs: 1 Max. Delivered Lumen (Im): 770 Nominal Lumen (Im): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature		—
Weight (kg): 0.704 Weight (kg): 0.704 Weight (lbs): 1.55 Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Die Cast Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4" Upon Request: Unique Ceiling Thickness <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 16.5 Total Output Wattage (W): 14.7 Dimming: Dali Dimming Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - 120Vac Driver Class: Class 2 Housing: See Components Input Voltage (V): 120 Constant Current (MA): 350 <b>LED</b> Number of LEDs: 1 Max. Delivered Lumen (Im): 770 Nominal Lumen (Im): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature		_
Weight (lbs): 1.55         Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /         MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /         MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR         Fixture Material: Aluminum Die Cast         Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4"         Upon Request: Unique Ceiling Thickness         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 16.5         Total Output Wattage (W): 14.7         Dimming: Dali Dimming         Driver Included: No         Driver Location: Recessed Housing         Driver Class: Class 2         Housing: See Components         Input Voltage (V): 120         Constant Current (MA): 350         LED         Number of LEDs: 1         Max. Delivered Lumen (Im): 770         Nominal Lumen (Im): 1140         CRI: >90 CRI         Lamp Life (hrs): 50000         Upon Request: RGB-W Tunable White Special Color Temperature		—
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Die Cast Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4" Upon Request: Unique Ceiling Thickness <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 16.5 Total Output Wattage (W): 14.7 Dimming: Dali Dimming Driver Included: No Driver Location: Recessed Housing Driver Class: Class 2 Housing: See Components Input Voltage (V): 120 Constant Current (MA): 350 <b>LED</b> Number of LEDs: 1 Max. Delivered Lumen (Im): 770 Nominal Lumen (Im): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature		-
Upon Request: Unique Ceiling Thickness         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 16.5         Total Output Wattage (W): 14.7         Dimming: Dali Dimming         Driver Included: No         Driver Location: Recessed Housing         Driver Location: Recessed Housing         Driver Class: Class 2         Housing: See Components         Input Voltage (V): 120         Constant Current (MA): 350         LED         Number of LEDs: 1         Max. Delivered Lumen (Im): 770         Nominal Lumen (Im): 1140         CRI: >90 CRI         Lamp Life (hrs): 50000         Upon Request: RGB-W Tunable White Special Color Temperature	MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR	_
ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 16.5         Total Output Wattage (W): 14.7         Dimming: Dali Dimming         Driver Included: No         Driver Location: Recessed Housing         Driver Location: Recessed Housing         Driver Class: Class 2         Housing: See Components         Input Voltage (V): 120         Constant Current (MA): 350         LED         Number of LEDs: 1         Max. Delivered Lumen (Im): 770         Nominal Lumen (Im): 1140         CRI: >90 CRI         Lamp Life (hrs): 50000         Upon Request: RGB-W Tunable White Special Color Temperature	Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4"	
Lamp Type: LED (Zhaga Standard)Input Wattage (W): 16.5Total Output Wattage (W): 14.7Dimming: Dali DimmingDriver Included: NoDriver Location: Recessed HousingDriver Location: Recessed HousingDriver Type: Constant Current - 120VacDriver Class: Class 2Housing: See ComponentsInput Voltage (V): 120Constant Current (MA): 350LEDNumber of LEDs: 1Max. Delivered Lumen (Im): 770Nominal Lumen (Im): 1140CRI: >90 CRILamp Life (hrs): 50000Upon Request: RGB-W Tunable White Special Color Temperature	Upon Request: Unique Ceiling Thickness	
Input Wattage (W): 16.5 Total Output Wattage (W): 14.7 Dimming: Dali Dimming Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - 120Vac Driver Class: Class 2 Housing: See Components Input Voltage (V): 120 Constant Current (MA): 350 <b>LED</b> Number of LEDs: 1 Max. Delivered Lumen (Im): 770 Nominal Lumen (Im): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature	ELECTRICAL	
Total Output Wattage (W): 14.7Dimming: Dali DimmingDriver Included: NoDriver Location: Recessed HousingDriver Type: Constant Current - 120VacDriver Type: Constant Current - 120VacDriver Class: Class 2Housing: See ComponentsInput Voltage (V): 120Constant Current (MA): 350LEDNumber of LEDs: 1Max. Delivered Lumen (Im): 770Nominal Lumen (Im): 1140CRI: >90 CRILamp Life (hrs): 50000Upon Request: RGB-W Tunable White Special Color Temperature	Lamp Type: LED (Zhaga Standard)	
Dimming: Dali Dimming Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - 120Vac Driver Class: Class 2 Housing: See Components Input Voltage (V): 120 Constant Current (MA): 350 LED Number of LEDs: 1 Max. Delivered Lumen (Im): 770 Nominal Lumen (Im): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature	Input Wattage (W): 16.5	_
Driver Included: No Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - 120Vac Driver Class: Class 2 Housing: See Components Input Voltage (V): 120 Constant Current (MA): 350 LED Number of LEDs: 1 Max. Delivered Lumen (lm): 770 Nominal Lumen (lm): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature	Total Output Wattage (W): 14.7	
Driver Location: Recessed Housing Driver Type: Constant Current - 120Vac Driver Class: Class 2 Housing: See Components Input Voltage (V): 120 Constant Current (MA): 350 LED Number of LEDs: 1 Max. Delivered Lumen (Im): 770 Nominal Lumen (Im): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature	Dimming: Dali Dimming	_
Driver Type: Constant Current - 120Vac Driver Class: Class 2 Housing: See Components Input Voltage (V): 120 Constant Current (MA): 350 LED Number of LEDs: 1 Max. Delivered Lumen (Im): 770 Nominal Lumen (Im): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature	Driver Included: No	
Driver Class: Class 2 Housing: See Components Input Voltage (V): 120 Constant Current (MA): 350 LED Number of LEDs: 1 Max. Delivered Lumen (Im): 770 Nominal Lumen (Im): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature	Driver Location: Recessed Housing	
Housing: See Components Input Voltage (V): 120 Constant Current (MA): 350 <b>LED</b> Number of LEDs: 1 Max. Delivered Lumen (lm): 770 Nominal Lumen (lm): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature		
Input Voltage (V): 120 Constant Current (MA): 350 LED Number of LEDs: 1 Max. Delivered Lumen (Im): 770 Nominal Lumen (Im): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature		
Constant Current (MA): 350 LED Number of LEDs: 1 Max. Delivered Lumen (Im): 770 Nominal Lumen (Im): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature		
LED Number of LEDs: 1 Max. Delivered Lumen (lm): 770 Nominal Lumen (lm): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature	· · ·	
Number of LEDs: 1 Max. Delivered Lumen (lm): 770 Nominal Lumen (lm): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature	Constant Current (MA): 350	
Max. Delivered Lumen (lm): 770 Nominal Lumen (lm): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature	LED	
Nominal Lumen (lm): 1140 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature	Number of LEDs: 1	
CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature		
Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature	Nominal Lumen (lm): 1140	
Upon Request: RGB-W Tunable White Special Color Temperature		

#### OPTICAL

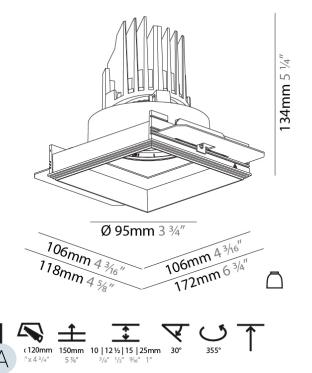
Ref	ector°:	20	/ 40	/ 60

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

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

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





# **BIONIQ SQUARE ADJUSTABLE COMFORT**

TRIMLESS

A35531-

PROJECT

FROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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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

June 23, 2024, 9:37 am

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## **BIONIQ SQUARE ADJUSTABLE TRIMLESS**

#### A37884-

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

1. To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

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

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

#### Reflector°: 10

Adjustability: Rotational 355°; Tilt 30°

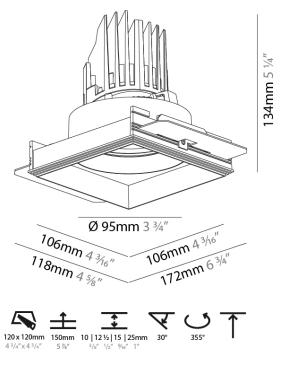
Upon Request: Special Beam Angles

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PROJECT			
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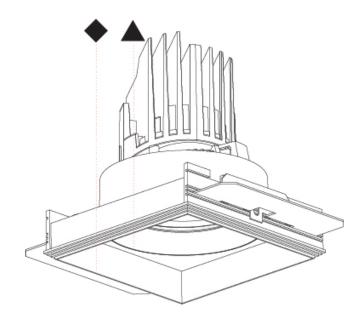
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# **BIONIQ SQUARE ADJUSTABLE TRIMLESS**

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## **BIONIQ SQUARE ADJUSTABLE TRIMLESS**

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

the base model # product page

Subseries: Bioniq Square Adjustable

 $\label{eq:ceiling Thickness (mm): 10 / 12.5 / 15 / 25} \\ Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 \\ Min. Recessing Depth (mm): 150 \\ Min. Recessing Depth (in): 5 \frac{7}{4} \\ \\ Light Distribution: Adjustable / Downlight \\ \\ \end{array}$ 

Fixture Material: Aluminum Die Cast

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

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

Upon Request: Unique Ceiling Thickness

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

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

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

GENERAL Series: Bioniq

 PHYSICAL

 Shape: Square

 Diameter (mm): 95

 Diameter (in):  $3\frac{3}{4}$  

 Length (mm): 106

 Length (in):  $4\frac{3}{4_{16}}$  

 Width (mm): 106

 Width (in):  $4\frac{3}{4_{16}}$  

 Height (mm): 134

 Height (in):  $5\frac{1}{4}$ 

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

ELECTRICAL

and 0-10V Dimming) Driver Included: No

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

Number of LEDs: 1

CRI: >90 CRI

Special LED

LED

Constant Current (MA): 500

Efficiency (%): 87.9 / 88.4 / 87.9

Lamp Life (hrs): 50000

Reflector°: 20 / 40 / 60

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

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

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

Ceiling

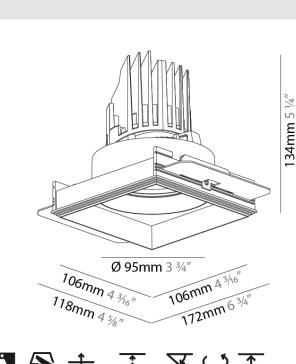
Thickness

Options

(Triangle)

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

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

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Upon Request: RGB-W Tunable White Special Color Temperature

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## **BIONIQ SQUARE ADJUSTABLE TRIMLESS**

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### **BIONIQ** COLOR FINISH CHART

**Fixture Finish** 

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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 - <u>10 (RUR)</u>	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) -> $\mathbb{Y}$ omni-directional light distribution 1 length of suspension cable CRI color rendering index Ä direct light distribution Δ reflector degree selection °K) color temperature s s direct/indirect light distribution 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 0 aura light distribution 3 marine grade (AISI 316 stainless steel) Ă shine ring 9 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) 0++ 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) 1 Blown glass using traditional methods by master

<u> </u>	ceiling thickness in mm		luminaire part to be colored (F3)		glass blower
	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
<u>с</u>	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
У	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
シ	<sup>/</sup> sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
Ĩ	remote control	$\odot$	ball-proof (upon request)	<b>S</b>	CSA Certified to UL and CSA Standards
2	available upon request	0	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 protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
IP65	protected against ingress of dust protected against jets of water
1966	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

### **IK RATING**

КО1	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
КОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
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)
КОб	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
1609	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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