BIONIQ ROUND SEMI ADJUSTABLE TRIMLESS

A35200-

base number	LED	Color	Finishes	Ceiling	Reflector
	Dimming	Temperature	(Diamond)	Thickness	Options

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

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

GENERAL

Series: Bioniq
Subseries: Bioniq Round Semi Adjustable
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 107
Diameter (in): $4\frac{3}{16}$
Height (mm): 112
Height (in): $4\frac{7}{16}$
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1
Min. Recessing Depth (mm): 130
Min. Recessing Depth (in): $5\frac{1}{8}$
Light Distribution: Adjustable / Downlight
Weight (kg): 0.621
Weight (lbs): 1.37
Fixture Finish: SSR / BKV / CWI / CRY / HAB / 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: 🛛 111mm / 4 3/8"
Upon Request: Unique Ceiling Thickness
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 15.5
Total Output Wattage (W): 14.5
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)
and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: See components
Input Voltage (V): 120 - 277
Constant Current (MA): 500
LED
Number of LEDs: 1

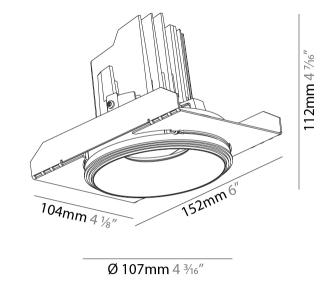
Number of EEDS. 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 940 / 980 / 1029 / 1050
Nominal Lumen (lm): 1386 / 1438 / 1511 / 1542
CRI: >90 CRI
Efficiency (%): 87.9 / 88.4 / 87.9
Lamp Life (hrs): 50000
Upon Request: RGB-W Tunable White Special Color Temperature
Special LED
OPTICAL
Reflector°: 20 / 40 / 60

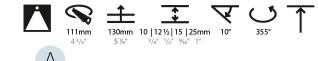
Adjustability: Rotational 355°; Tilt 10° Upon Request: Special Beam Angles

RATINGS AND CERTIFICATIONS Zaneen Group Inc. © 2024, J 1800-388-3382, F 416-247-9319, www.zaneen.com Certified By: Certified for North American Standards Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. IParating Mathematications and the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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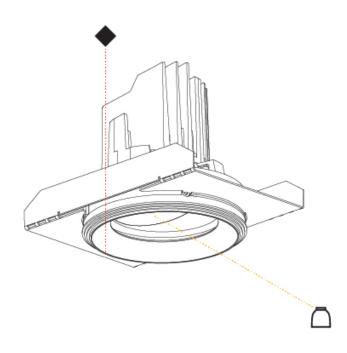


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BIONIQ ROUND SEMI ADJUSTABLE TRIMLESS

A35200-

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BIONIQ SQUARE ADJUSTABLE COMFORT

Finishes

Finishes

(Circle)

Ceiling

Thickness

Reflector

TRIMLESS

A35212-

base number Color

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 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 ³ / ₁₆
Height (mm): 134
Height (in): 5 ¹ / ₄
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1
Min. Recessing Depth (mm): 150
Min. Recessing Depth (in): $5\frac{7}{8}$
Light Distribution: Adjustable / Downlight
Weight (kg): 0.655
Weight (lbs): 1.44
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: 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 Temperatu Special LED
ΟΡΤΙζΑΙ

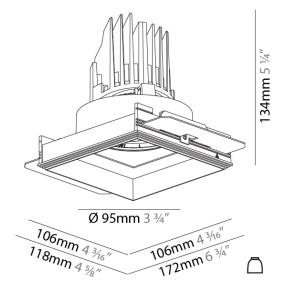
Refl	ector":	20 / 40 /	60		
Adju	ustabili	ty: Rota	tional 3	55°; Tilt 30)°

Upon Request: Special Beam Angles

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BIONIQ SQUARE ADJUSTABLE COMFORT

TRIMLESS

A35212-

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BIONIQ SQUARE DEEP TRIMLESS

A35218								
base number	LED	Color	Finishes	Finishes	Finishes	Ceiling	Reflector	
	Dimming	Temperature	(Diamond)	(Triangle)	(Circle)	Thickness	Options	

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

2. To build a manual product code on this datasheet choose from the

options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Bioniq	
Subseries: Bioniq Square Deep	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Square	
Diameter (mm): 95	
Diameter (in): 3 ³ / ₄	
Length (mm): 106	
Length (in): 4^{3}_{16}	
Width (mm): 106	
Width (in): $4\frac{3}{16}$	
Depth (mm): 150	
Depth (in): $5\frac{7}{8}$	
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): 170	
Min. Recessing Depth (in): $6^{11}/_{16}$	
Light Distribution: Downlight	
Weight (kg): 0.705	
Weight (lbs): 1.55	
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: 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 or and 0-10V Dimming)	only)
Driver Included: No	
Driver Location: Recessed Housing	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Housing: See components	
Input Voltage (V): 120 - 277	
Constant Current (MA): 500	
LED	
Number of LEDs: 1	
Color Temperature (%), 2700 / 2000 / 2500 / 4000	

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

OPTICAL

Reflector°: 20 / 40 / 60

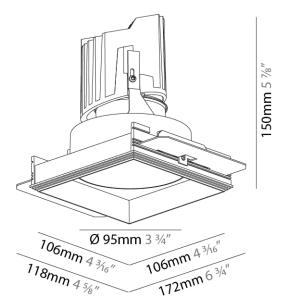
Upon Request: Special Beam Angles

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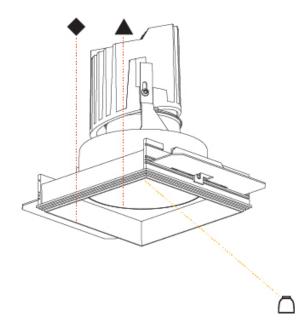




BIONIQ SQUARE DEEP TRIMLESS

A35218-

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A35221-

BIONIQ SQUARE DEEP COMFORT TRIMLESS

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SPECIFIER	
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2. To build a normal product code on this dataset choose from the optimistic solution is base for an and old the suffix to the base model # SPRIEM Subseries: Bioniq Square Deep Comfort Brander Product Prostor Architectural Mounting Location: Celling Subseries: Bioniq Square Deep Comfort Brander Product Prostor Architectural Mounting Location: Celling Subseries: Bioniq Square Deep Comfort Brander Product Prostor Architectural Mounting Location: Celling Subseries: Bioniq Square Deep Comfort Brander Product Prostor Architectural Mounting Location: Celling Subseries: Bioniq Square Deep Comfort Brander Product Prostor Architectural Mounting Location: Celling Subseries: Bioniq Square Deep Comfort Brander Product Prostor Architectural Mounting Location: Celling Subseries: Bioniq Square Deep Comfort Brander Product Prostor Architectural Mounting Location: Celling Subseries: Bioniq Square Deep Comfort Brander Product Prostor Architectural Mounting Location: Celling Subseries: Bioniq Square Deep Comfort Brander Product Prostor Architectural Mounting Location: Celling Subseries: Bioniq Square Deep Comfort Brander Product Prostor Architectural Mounting Location: Downlight Prostor December 200 Research Mounting December 200 Research				urator select	t the specify	button on		
opcions there below in blue font and add the suffix to the base model # GENERAL Subscriptory Provide the suffix to the base model # GENERAL Subscriptory Provide the suffix to the base model # GENERAL Subscriptory Provide the suffix to the base model # Mainting Type: Trimless Mainting Tr								
GPERPAL Series: Bioning Subscrise: Storing Square Deep Comfort Brand: Prolecht Dission: Architectural Mourting Type: Trainless Mourting Lossion: Architectural Ministrian Statestepory: Downlight PHSICA Statestepory: Downlight Weight (mp): 106 Length (mh: 4/2, Height (mp): 106 Height (mp): 106 Linght Teleforts (mm): 10/126/15/25 Celling Thickness (mi): 10/126/15/25 Celling Thickness (mi): 10/126/15/25 Celling Thickness (mi): 10/126/148/04/07/07 Min Recessing Depth (mi): 5/7 Min Recessing Depth (mi): 6/16/07/06/07 Loop / Matz / A/A Upon Request: Unique Celling Thickness ELCTERICA Diaming: T-Hoode (Noo-Diaming and Phase Diaming (1200ac only) and 10/10/Diming) Driver Location: Celling Thickness ELCTERICA Number of LEDS 1								
Series: Bioling Subseries: Bioling Supure Deep Comfort Branch Prolicit Division: Architectural Mounting Type: Irnitesis Mounting Type: Irnitesis Mounting Type: Irnitesis Mounting Type: Irnitesis Mith Irnit: 106 Length Irnit: 106 Length Irnit: 106 Length Irnit: 107 Height Irnit: 107 Height Irnit: 107 Height Irnit: 107 Height Irnit: 107 Height Irnit: 107 Height Irnit: 107 Light Distribution: Downlight Min: Recessing Depth Irnit: 107 Min: Recessing Depth Irnit: 107 Min: Recessing Depth Irnit: 107 Min: Recessing Depth Irnit: 107 Min: Recessing Depth Irnit: 107 Height Irnit: 1	1	a below in b	lue iont ana ai	aa the sumx	to the base	model #		
Subseries: Bioing Square Deep Comfort Brand: Prolicht Working: Architectural Mouring Location: Celling Subcrises: Architectural Mudit (n): 16 Length (n): 14, 14, 14, 14, 14, 14, 14, 14, 14, 14,	GENERAL							
Brand: Fruicht Division: Architectural Mounting Type: Trinitess PHYSICAL Shape: Square Length (nn): 106 With (nn): 106 With (nn): 106 With (nn): 106 With (nn): 107 Height (nn): 51 Geiling Thickness (nm): 107 (12.5 / 15/25) Ceiling Thickness (nm): 107 (12.5 / 15/25) Ceiling Thickness (nm): 107 (12.5 / 15/25) Ceiling Thickness (nm): 107 (12.5 / 15/25) Future Britelink: SSR / BKV / CWY / HAB / UFT / ITA / BUA / FTC / MYC/ Light Distribution: Downlight Weight (bi): 1.36 Future Britelink: SSR / BKV / CWY / HAB / UFT / ITA / BUA / FTC / MYC/ Cuto Ut Measurements: 120mm / 4.3/* 120mm / 4.3/* Upon Request: Unique Ceiling Thickness ELECTRICAL Lamp Type: Cuto (12.5 x) Cuto Ut Measurements: 120mm / 4.3/* 120mm / 4.3/* Dirver Location: Recessed Housing Dirver Location: Recessed H		•						
Dision:ArchitecturalMounting Location: CellingSubcategory: DownlightPhysicalShape: SquareLength (mr): 16Length (mr): 16Length (mr): 16Height (mr): 150Height (mr): 150Min. Recessing Depth (mr): 170Min. Recessing Depth (mr): 170 <td< td=""><td></td><td></td><td>e Deep Comfo</td><td>rt</td><td></td><td></td><td></td><td></td></td<>			e Deep Comfo	rt				
Mounting Type: Trimless Mounting Location: Celling Subcaregory: Downlight PHYSICAL Shape: Square Length (mn): 106 Length (mn): 106 Length (mn): 106 Length (mn): 106 Celling Thickness (in): 318 or 1/2 or 9/15 or 1 Min. Recessing Depth (mn): 170 Min. Recessing Depth (min): 170 Direct Received Non-Dim								
Mounting Location: Celling Subcategory: Downlight PMVSICAL Shape: Square Lergth (m): 106 Calling Thickness (m): 10 / 12.5 / 15 / 2.5 Celling Thickness (m): 10 / 12.5 / 15 / 2.5 Celling Thickness (m): 10 / 12.5 / 15 / 2.5 Celling Thickness (m): 10 / 12.5 / 15 / 2.5 Celling Thickness (m): 10 / 12.5 / 15 / 2.5 Celling Thickness (m): 20 / 12 / 3 / 12 / 0 m / 4 3 / 4* Ught Distribution: Downlight Weight (B): 1.5 # Fature Material: Aluminum Die Cast Cultout Massuremets: 120m / 4 3 / 4* 120m / 4 3 / 4* Upon Request: Unique Celling Thickness ELCTRCAL Lamp Type: LDD (Zhaga Standard) Ipput Watage (W): 15.5 Total Output Watage (W): 14.5 Driver Icade4: No								
Subcategory: Downlight PHYSICAL Shape: Square Length (im): 106 Length (im): 105 Width (imn): 106 Length (in): 4 / ₄ , Width (imn): 106 Length (in): 4 / ₄ , Width (imn): 106 Length (in): 4 / ₄ , Width (inn): 106 Length (in): 4 / ₄ , Width (inn): 106 Height (in): 5 / ₄ Calling Thickness (inn): 10 / 12.5 / 15 / 25 Celling Thickness (inn): 10 / 12.5 / 15 / 25 Celling Thickness (inn): 10 / 12.5 / 15 / 25 Picture Material: Aluminum Die Cast Cort-out Masurements: 120mm / 4 3/4" x 120mm / 4 3/4" Upon Request: Unique Celling Thickness ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Yatage (W): 15.5 Total Output Watage (W): 15.5 Total Output Watage (W): 15.5 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) Driver Location: Recessed Housing		-						
PHYSICAL Shape: Square Length (nm): 106 Length (nm): 106 Width (nn): 4 ² / ₄ . Height (nn): 50 Height (nn): 50 Height (nn): 50 Liph Distribution: Soundight Weight (nn): 57/ ₄ . Ceiling Thickness (nn): 10 / 12.5 / 15 / 25 Ceiling Thickness (nn): 10 / 12.5 / 15 / 25 Ceiling Thickness (nn): 10 / 12.5 / 15 / 25 Ceiling Thickness (nn): 10 / 12.5 / 15 / 25 Ceiling Thickness (nn): 10 / 12.5 / 15 / 25 Ceiling Thickness (nn): 10 / 12.5 / 15 / 25 Ceiling Thickness (nn): 10 / 12.5 / 15 / 25 Ceiling Thickness (nn): 10 / 12.5 / 13 / 20 mn / 4 3/4" Upon Request: Unique Ceiling Thickness ELECTRICAL Lamp Type: EDD Zhaga Standard) Input witzage (W): 15.5 Driver Location: Recessed Housing Driver To								
Shape: SquareLength (in): $1/6$ Length (in): 4^{2}_{α} Width (rm): $1/6$ Height (rm): 100 Height (rm): 100 Height (rm): 100 Min. Recessing Depth (rm): $1/25/15/25$ Ceiling Thickness (rm): $10/125/15/25$ Fature Finish: $5SR/BW/CWI/CRY/HAB/UFT/ITA/RUA/FTG/MVG/LOC/COM/AZ2/JAC/ORF/MOS/ROH (CM/CHC/COM/AZ2/JAC/ORF/MOS/ROH (AS/4))Upon Request: Unique Ceiling ThicknessELECTRICALLamp Type: LED (Zhags Standard)Input Wattage (W): 14.5Dimming: Thi-Mode (Non-Dimming and Phase Dimming (120/ac only)doi 10/Dimming)Driver Location: Recessed HousingDriver Location: Recessed Location (Recessed Location)Color Temperature (W): 120/2000 (Max. House)Ling Ling (Fig. 19/88/148/15/12)<$	Subcategory	: Downlight	t					
Length (rm): 106 Length (rm): 106 Width (rm): 106 Width (rm): 106 Width (rm): 100 Height (rm): 1	PHYSICAL							
Length (in): 4^{1}_{4} . Width (in): 4^{1}_{4} . Height (in): 5^{1}_{4} . Colling Thickness (ini): $10 (12.5 / 15 / 25$. Celling Thickness (ini): $10 (12.5 / 15 / 25$. Celling Thickness (ini): $10 (12.5 / 15 / 25$. Celling Thickness (ini): $10 (12.5 / 15 / 25$. Celling Thickness (ini): $10 (12.5 / 15 / 25$. Celling Thickness (ini): $10 (12.5 / 15 / 25$. Celling Thickness (ini): $10 (12.5 / 15 / 25$. Celling Thickness (ini): $10 (12.5 / 15 / 25$. Celling Thickness (ini): $10 (12.5 / 15 / 25$. Celling Thickness (ini): $10 (12.5 / 15 / 25$. Min. Recessing Depth (ini): 6^{11}_{4} . Light Distribution: Downlight Weight (kg): $c 7.7 T$. Weight (kg): $c 7.7 T$. Weight (kg): $c 7.7 T$. Weight (kg): $c 10 / PUS (14.6 / 00.6 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 00.4 / 0$	Shape: Squa	ire						
Width (nm): 106Width (nm): 106Width (nm): 150Height (nm): 150Height (nm): 150Height (nm): 150Min. Recessing Depth (nn): 6*1/2, 12/15 / 25Celling Thickness (nm): 10 / 12.5 / 15 / 25Celling Thickness (nm): 170Min. Recessing Depth (nn): 6*1/4, 12/15 / 25Light Distribution: DownlightWeight (lbs): 1.53Fature Finish: SSR / DKV / CW / CW / HAB / UTT / ITA / RUA / FTG / MYGLOD / POS / FRO / FUP / KAA / POP / BLS / SPG / MEV / GOH / GUM / CHC /Cov / Alaz / JAG / OBR / MOS / RORFixture Material: Aluminum Die CastCut-out Measurements: 120mm / 4 3/4*: 120mm / 4 3/4*:Upon Request: Unique Celling Thickness ELECTICAL Lamp Type: LED (Zhaga Standard)Input: Wattage (W): 1.5.5Total Output: Wattage (W): 1.5.7Constant Current (MA): 300LEDNumber of LEDs: 1Color Temperature (KM): 2700 / 3000 / 3500 / 4000Max: Delivered Lumen (Im): 340 / 1311 / 1542Cit:-30 CGIEfficiency (%): 87.5 / 88.4	Length (mm)): 106						
Width (in): 4 $\frac{1}{2_{6}}$ Height (in): 5.0Height (in): 5.4Ceiling Thickness (in): 30 or 1/2 or 3/16 or 1Min. Recessing Depth (in): 6 $\frac{1}{2_{6}}$ Min. Recessing Depth (in): 70Min. Recessing Depth (in): 6 $\frac{1}{2_{6}}$ Light Distribution: DownlightWeight (ig): 0.717Weight (ig): 0.717Differ Tollow (ig) Weight (ig): 0.717Coll or the Sard Rev (ig) (ig) (ig) (ig) (ig) (ig) (ig) (ig)	Length (in): 4	4 ³ / ₁₆						
Height (mm): 150Height (mi): 510Height (mi): 510Ceiling Thickness (mi): 318 or 1/2 or 9/16 or 1Min. Recessing Depth (mi): 6170Min. Recessing Depth (mi): 6170,Light Distribution: DownlightWeight (bg): 0.717Weight (bg): 0.718Weight (bg): 0.717Weight (bg): 0.718Weight (bg): 0.718Prive: ID (Zhaga Standard)Input: Vatage (W): 15.5Total Output Watage (W): 14.5Dimming: Tr-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0.10V Dimming)Driver IClase: Class 2Housing: See components Input Voltage (Y): 120- 277Constant Current (MA): 500LED Numinal Lumen (Im): 1386 / 1438 / 1511 / 1542Cit: -90 CRICit: -90 CRIEfficiency (%): 87.9 (84.1 / 87.1 / 1542Cit: -90 CRIEfficiency (%): 87.9 (84.1 / 87.1 / 1542Upon necuest: RGB-W runable White Special Color TemperatureUpon necuest: RGB-W Tunable White Special Color Temperature	Width (mm):	106						
Height (mm): 150Height (mi): 510Height (mi): 510Leiling Thickness (mi): 3/8 or 1/2 or 9/16 or 1Min. Recessing Depth (mi): 6170,Min. Recessing Depth (mi): 6170,Light Distribution: DownlightWeight (bis): 0.717Weight (bis): 0.717Weight (bis): 0.717Weight (bis): 0.717Weight (bis): 0.717Weight (bis): 0.717Weight (bis): 0.718Fixture Finish: SSR / BKV / CWI / CRV / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRA/ OPB / MAS / RORFixture Material: Aluminum Die CastCut-cut Measurements: 120mm / 4 3/4" x 120mm / 4 3/4"Upon Request: Unique Ceiling ThicknessELECTRICALLamp Type: LD (Zhaga Standard)Input: Watage (W): 15.5Total Output Watage (W): 14.5Dimming: Th-Mode (Mon-Dimming and Phase Dimming (120Vac only) and 0.10V Dimming)Driver Tokude: NoPriver Inducét: NoDriver Inducét: NoNumber of LED: 1Color Temperature (TK): 2700 / 3000 / 3500 / 4000Max: Delivered lumme (Im): 348 / 1511 / 1542Cit: - 90 CRIEfficiency (%): 87.3 / 88.4 / 87.5 / Lamp Life (htrs: 5000)Upon Nequest: RGB-W Tunable White Special Color TemperatureUpon Nequest: RGB-W Tunable White Special Color Temperature	Width (in): 4	3/16						
Height (in): $5\frac{1}{4}$ Ceiling Thickness (ini): $3/6$ or $1/2$ or $9/16$ or 1 Min. Recessing Depth (ini): $6\frac{1}{4}$, Light Distribution: Downlight Weight (kg): 0.717 Weight (kg	Height (mm)	: 150						
Ceiling Thickness (mi): 10/12.5/15/25Ceiling Thickness (mi): 120/12.6/15/25Ceiling Thickness (mi): 380 or 1/2 or 9/16 or 1Min. Recessing Depth (mi): 6 $\frac{1}{14}$ Light Distribution: DownlightWeight (kg): 0.717Weight (kg): 0.717Weight (kg): 0.717UoD PUS / FRO / FUD / KA / POP / BLS / SPO / MeV / GOH / GUM / CHC /COM / AZZ / JAG / OBR / MOS / RORFixture Material: Aluminum Die CastCut-cut Measurements: 120mm / 43/4" × 120mm / 43/4"Upon Request: Unique Ceiling ThicknessELECTRICALLamp Type: LED (Zhaga Standard)Input Wattage (W): 15.5Total Output: Wattage (W): 15.5Total Output: Wattage (W): 15.5Total Output: Nattage (W): 15.5Total Output: Wattage (W): 15.5Total Output: SecomponentsInput: Mattage (W): 12.0 - 277Constant Current (MA): 500LBNumber of LEDs: 1Color Temperature (K): 2700 / 3000 / 3500 / 4000Max. Delivered Lumen (Im): 3846 / 1438 / 1511 / 1542CRI: >90 CRIEfficiency (%): 87.7 / 88.4 / 87.9Lamp Life (hrs): 50000Upon Request: RGB-W Tunable White Special Color TemperatureUpon Request: RGB-W Tunable White Special Color Temperature		-						
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1Min. Recessing Depth (in): 6' $\frac{1}{16}$ Light Distribution: DownlightWeight (kg): 0.717Weight (kg): 0.717Weight (kg): 0.518Fixture Finish: SSR / BKV / CWI / CRV / HAB / UFT / ITA / RUA / FTG / MVG / LOD / PUS / FRO / FUP / KAA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / A22 / JAG / GVR / MSA / SPS / MEY / GOH / GUM / CHC / COM / A22 / JAG / GVR / MSA / SPS / MEY / GOH / GUM / CHC / COM / A22 / JAG / GVR / MSA / SPS / MEY / GOH / GUM / CHC / COM / A22 / JAG / GVR / MSA / SPS / MEY / GOH / GUM / CHC / COM / A22 / JAG / GVR / MSA / SPS / MEY / GOH / GUM / CHC / COM / A22 / JAG / GVR / MSA / SPS / MEY / GOH / GUM / CHC / COM / A22 / JAG / GVR / MSA / SPS / MEY / GOH / GUM / CHC / COM / A22 / JAG / MAA / A 3/4" '''' LOOM / 4 3/4" ''''''''''''''''''''''''''''''''''''		-	10 / 12.5 / 15	/ 25				
Min. Recessing Depth (mm): 170Min. Recessing Depth (mi): 6''.4Light Distribution: DownlightWeight (kg): 0.117Weight (kg): 0.127Weight (kg): 1.58Fixture Finish: SSR / BKV / CWI / CRV / HAB / UFT / ITA / RUA / FTG / MTG / LOD / PUS / RO / FDP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / RORExture Metanish: SSR / BKV / CWI / CRV / HAB / UFT / ITA / RUA / FTG / MTG / LOD / PUS / RO / FDP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / RORExture Metanish: Aluminum Die CastCut- out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4"Upon Request: Unique Celling ThicknessELECTRICALLamp Type: LED (Zhaga Standard)Inpming: Th-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)Driver Included: NoDriver Loation: Recessed HousingDriver Loation: Cass: Class 2Housing: See componentsInput Voltage (V): 120 - 277Color Temperature (Tk): 2700 / 3000 / 3500 / 4000Max. Delivered Lumen (Im): 346 / 1438 / 1511 / 1542CRI: 90 CRIEfficiency (9b): 87								
Min. Recessing Depth (in): 6 $\frac{13}{4_{e}}$ Light Distribution: DownlightWeight (lkg): 0.717Weight (lkg): 0.717Weight (lkg): 0.717Weight (lkg): 0.717Distribution: DownlightWeight (lkg): 0.717COM / ASZ / JAG / OBR / MOS / RORFixture Material: Aluminum Die CastCut-out Measurements: 120mm / 4 3/4" × 120mm / 4 3/4"Upon Request: Unique Ceiling ThicknessELECTRICALLamp Type: LED (Zhaga Standard)Input Wattage (W): 15.5Total Output Wattage (W): 15.5Total Output Wattage (W): 14.5Dimming)Driver Indued: NoDriver Indued: NoNumber of LEDs: 1Constant Current (MA): S00LEDNumber of LEDs: 1Color Temperature (%): 816 / 1438 / 1511 / 1542CR: >90 CRIEfficiency (%): 87.9 / 88.4 / 87.9Efficiency (%): 87.9 / 88.4 / 87.9Lamp Life (Hrs): 50000Upon Request: RGB-W Tunable White Special Color TemperatureUpon Request: RGB-W Tunable White Specia								
Light Distribution: DownlightWeight (lbs): 1.58Ficture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / AEZ / JAG / DRP / MGS / SRORFicture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / AEZ / JAG / DRP / MGS / SRORFicture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / AEZ / JAG / DRP / MSZ / JAG / DRP / JAG /								
Weight (kg): 0.717Weight (kg): 1.717Weight (kg):								
Weight (Ibs): 1.58Fixture Finish: SSR/BKV/CWI/CRY/HAB/UFT/ITA/RUA/FTG/NYG/ LOD /PUS/FRO/FUP/KIA/POP/BLS/SPC/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 ThicknessELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 15.5 Total Output Wattage (W): 14.5Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)Driver Location: Recessed Housing Driver Class: Class 2 Housing: See components Input Voltage (N): 120 - 277 Constant Current (MA): 500LED Number of LEDs: 1 Color Temperature ('K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (Im): 346 / 1438 / 1511 / 1542 CRI: >90 CRI Efficiency (%): 87.9 / 88.4 / 87.9 Lamp Life (Irs): 50000Upon Request: RGB-W Tunable White Special Color Temperature recordit/CGUpon Request: RGB-W Tunable White Special Color Temperature recordit/CG								
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / CM / ABZ / JAG / DR / MAS / POP / BLS / SPG / MEY / GOH / GUM / CHC / CM / ABZ / JAG / DR / AJ4 * 120mm / 4 3/4 * 120mm / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 /								
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): 15.5Total Output Wattage (W): 14.5Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)and 0-10V Dimming)Driver Location: Recessed HousingDriver Output Voltage (V): 120 - 277Constant Current (MA): 500LEDNumber of LEDs: 1Color Temperature (K): 2700 / 3000 / 3500 / 4000Max. Delivered Lumen (Im): 1386 / 1438 / 1511 / 1542CRI: >90 CRIEfficiency (%): 87.9 / 88.4 / 87.9Lamp Life (hrs): 5000Upon Request: RGE-W Tunable White Special Color TemperatureUpon Request: RGE-W Tunable White Special Color Temperature	-		//CWI/CRY/	HAB / UFT /	ITA / RUA / F	TG/MYG/		
Fixture 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): 15.5Total Output Wattage (W): 14.5Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)and 0-10V Dimming)Driver Included: NoDriver Coastant Current - UniversalDriver Class: Class 2Housing: See componentsInput Voltage (V): 120 - 277Constant Current (MA): 500LEDNumber of LEDs: 1Color Temperature (TK): 2700 / 3000 / 3500 / 4000Max. Delivered Lumen (Im): 940 / 980 / 1029 / 1050Nominal Lumen (Im): 1386 / 1438 / 1511 / 1542CRI: >90 CRIEfficiency (%): 87.9 / 88.4 / 87.9Lamp Life (hrs): 50000Upon Request: RGE-W Tunable White Special Color TemperatureOptic Direction Constant Current Constant Constant Current Constant Current Constant Constant Constant Current Constant Constan				S / SPG / ME	Y / GOH / GI	JM / CHC /		
Cut-out Measurements: 120mm / 4 3/4" x 120mm / 4 3/4"Upon Request: Unique Ceiling ThicknessELECTRICALLamp Type: LED (Zhaga Standard)Input Wattage (W): 15.5Total Output Wattage (W): 14.5Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)and 0-10V Dimming)Driver Included: NoDriver Included: NoDriver Class: Class 2Housing: See componentsInput Voltage (V): 120 - 277Constant Current (MA): 500LEDNumber of LEDs: 1Color Temperature ('K): 2700 / 3000 / 3500 / 4000Max. Delivered Lumen (Im): 940 / 980 / 1029 / 1050Nominal Lumen (Im): 1386 / 1438 / 1511 / 1542CRI: >90 CRIEfficiency (%): 87.9 / 88.4 / 87.9Lamp Life (hrs): 5000Upon Request: RGB-W Tunable White Special Color TemperatureUpon Request: RGB-W Tunable White Special Color Temperature								
Upon Request: Unique Ceiling ThicknessELECTRICALLamp Type: LED (Zhaga Standard)Input Wattage (W): 15.5Total Output Wattage (W): 14.5Dimming; Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)and 0-10V Dimming)Driver Included: NoDriver Location: Recessed HousingDriver Class: Class 2Housing: See componentsInput Voltage (V): 120-2777Constant Current (MA): 500LEDNumber of LEDs: 1Color Temperature (*K): 2700/3000/3500/4000Max. Delivered Lumen (Im): 940/980 / 1029 / 1050Nominal Lumen (Im): 1386 / 1438 / 1511 / 1542CRI: >90 CRIEfficiency (%): 87.9/88.4/87.9Lamp Life (hrs): 50000Upon Request: RGB-W Tunable White Special Color TemperatureOver 104 LDPUpon Request: RGB-W Tunable White Special Color Temperature								
LECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 15.5 Total Output Wattage (W): 14.5Dimming: Driver Included: No Driver Included: NoImput Wattage (W): 14.5Dimming: Driver Included: No Driver Included: NoImput Wattage (W): 14.5Driver Included: No Driver Included: No Driver Included: NoImput Wattage (W): 12.5Driver Included: No Driver Included: NoImput Voltage (W): 120 - 277 Constant Current (MA): 500LED Number of LEDs: 1 Color Temperature (*K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (Im): 1386 / 1438 / 1511 / 1542 CRI: >90 CRI Efficiency (%): 87.9 / 88.4 / 87.9 Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature Constant ED Upon Request: RGB-W Tunable White Special Color Temperature Constant ED Nominal Lumen (Im): 1386 / 1438 / 1511 / 1542Upon Request: RGB-W Tunable White Special Color Temperature Constant ED Lamp Life (hrs): 50000					/ 4 3/4"			
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 Class: Class 2 Housing: See components Input Voltage (V): 120 - 277 Constant Current (MA): 500 LED Number of LEDs: 1 Color Temperature (K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (Im): 940 / 980 / 1029 / 1050 Nominal Lumen (Im): 1386 / 1438 / 1511 / 1542 CRI: >90 CRI Efficiency (%): 87.9 / 88.4 / 87.9 Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature Constitue D	Upon Reque	st: Unique (Leiling Thickne	ess				
Input Wattage (W): 15.5Total Output Wattage (W): 14.5Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)Driver Included: NODriver Location: Recessed HousingDriver Location: Recessed HousingDriver Class: Class 2Housing: See components Input Voltage (V): 120 - 277 Constant Current (MA): 500LED Number of LEDs: 1 Color Temperature ('K): 2700 / 3000 / 3500 / 4000Max. Delivered Lumen (Im): 940 / 980 / 1029 / 1050Nominal Lumen (Im): 1386 / 1438 / 1511 / 1542CRI: >90 CRIEfficiency (%): 87.9 / 88.4 / 87.9 Lamp Life (hrs): 50000Upon Request: RGB-W Tunable White Special Color Temperature Constitution of the special Color TemperatureConstant Current (MD): 1386 / 1438 / 1511 / 1542CRI: >90 CRI	ELECTRICAL	-						
Total Output Wattage (W): 14.5 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: No Driver Included: No Driver Location: Recessed Housing Driver Class: Class 2 Housing: See components Input Voltage (V): 120 - 277 Constant Current (MA): 500 LED Number of LEDs: 1 Color Temperature (*K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (Im): 940 / 980 / 1029 / 1050 Nominal Lumen (Im): 940 / 980 / 1029 / 1050 Nominal Lumen (Im): 1386 / 1438 / 1511 / 1542 CRI: >90 CRI Efficiency (%): 87.9 / 88.4 / 87.9 Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature Constraint CD	Lamp Type:	LED (Zhaga	Standard)					
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: No Driver Location: Recessed Housing Driver Location: Recessed Housing Driver Class: Class 2 Housing: See components Input Voltage (V): 120 - 277 Constant Current (MA): 500 LED Number of LEDs: 1 Color Temperature (*K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (Im): 940 / 980 / 1029 / 1050 Nominal Lumen (Im): 1386 / 1438 / 1511 / 1542 CR: >90 CRI Efficiency (%): 87.9 / 88.4 / 87.9 Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature Constraint CD	Input Wattag	ge (W): 15.5						
and 0-10V Dimming)Driver Included: NoDriver Location: Recessed HousingDriver Location: Recessed HousingDriver Class: Class 2Housing: See componentsInput Voltage (V): 120 - 277Constant Current (MA): 500LEDNumber of LEDs: 1Color Temperature (°K): 2700 / 3000 / 3500 / 4000Max. Delivered Lumen (Im): 940 / 980 / 1029 / 1050Nominal Lumen (Im): 1386 / 1438 / 1511 / 1542CRI: >90 CRIEfficiency (%): 87.9 / 88.4 / 87.9Lamp Life (hrs): 50000Upon Request: RGB-W Tunable White Special Color TemperatureConviet LD	· · ·		•					
Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - Universal Driver Class: Class 2 Housing: See components Input Voltage (V): 120 - 277 Constant Current (MA): 500 LED Number of LEDs: 1 Color Temperature (*K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (Im): 940 / 980 / 1029 / 1050 Nominal Lumen (Im): 1386 / 1438 / 1511 / 1542 CRI: >90 CRI Efficiency (%): 87.9 / 88.4 / 87.9 Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature Constit CD	0		n-Dimming an	d Phase Dim	iming (120V	ac only)		
Driver Location: Recessed Housing Driver Type: Constant Current - Universal Driver Class: Class 2 Housing: See components Input Voltage (V): 120 - 277 Constant Current (MA): 500 LED Number of LEDs: 1 Color Temperature (*K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (Im): 940 / 980 / 1029 / 1050 Nominal Lumen (Im): 1386 / 1438 / 1511 / 1542 CRI: >90 CRI Efficiency (%): 87.9 / 88.4 / 87.9 Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature Construct DD								
Driver Class: Class 2 Housing: See components Input Voltage (V): 120 - 277 Constant Current (MA): 500 LED Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (Im): 940 / 980 / 1029 / 1050 Nominal Lumen (Im): 1386 / 1438 / 1511 / 1542 CRI: >90 CRI Efficiency (%): 87.9 / 88.4 / 87.9 Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature Considered Delivered Lumen (Im): 12 / 15 / 25mm								
Driver Class: Class 2 Housing: See components Input Voltage (V): 120 - 277 Constant Current (MA): 500 LED Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (Im): 940 / 980 / 1029 / 1050 Nominal Lumen (Im): 1386 / 1438 / 1511 / 1542 CRI: >90 CRI Efficiency (%): 87.9 / 88.4 / 87.9 Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature Considered Delivered Lumen (Im): 12 / 15 / 25mm			-	col				and and a second
Housing: See componentsInput Voltage (V): 120 - 277Constant Current (MA): 500LEDNumber of LEDs: 1Color Temperature (°K): 2700 / 3000 / 3500 / 4000Max. Delivered Lumen (Im): 940 / 980 / 1029 / 1050Nominal Lumen (Im): 1386 / 1438 / 1511 / 1542CRI: >90 CRIEfficiency (%): 87.9 / 88.4 / 87.9Lamp Life (hrs): 50000Upon Request: RGB-W Tunable White Special Color TemperatureConstant LDP			urrent - Univel	Sdl				
Input Voltage (V): 120 - 277Constant Current (MA): 500LEDNumber of LEDs: 1Color Temperature (°K): 2700 / 3000 / 3500 / 4000Max. Delivered Lumen (Im): 940 / 980 / 1029 / 1050Nominal Lumen (Im): 1386 / 1438 / 1511 / 1542CRI: >90 CRIEfficiency (%): 87.9 / 88.4 / 87.9Lamp Life (hrs): 50000Upon Request: RGB-W Tunable White Special Color TemperatureConstruct Do			nts					
Constant Current (MA): 500LEDNumber of LEDs: 1Color Temperature (°K): 2700 / 3000 / 3500 / 4000Max. Delivered Lumen (lm): 940 / 980 / 1029 / 1050Mominal Lumen (lm): 1386 / 1438 / 1511 / 1542CRI: >90 CRIEfficiency (%): 87.9 / 88.4 / 87.9Lamp Life (hrs): 50000Upon Request: RGB-W Tunable White Special Color TemperatureConside LDD								
LED Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 940 / 980 / 1029 / 1050 Nominal Lumen (lm): 1386 / 1438 / 1511 / 1542 CRI: >90 CRI Efficiency (%): 87.9 / 88.4 / 87.9 Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature Cencial LDD								
Efficiency (%): 87.9 / 88.4 / 87.9 Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature Special Color Temperature		inent (MA):	500					
Efficiency (%): 87.9 / 88.4 / 87.9 Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature Special Color Temperature								106 - 246
Efficiency (%): 87.9 / 88.4 / 87.9 Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature Special Color Temperature								-01nm 4 32 cmm 4 3/10
Efficiency (%): 87.9 / 88.4 / 87.9 Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature Special Color Temperature								118 1716" 100""
Efficiency (%): 87.9 / 88.4 / 87.9 Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature Special Color Temperature								$m_{M_{45/m}}$
Efficiency (%): 87.9 / 88.4 / 87.9 Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature Special Color Temperature		nen (lm): 13	86 / 1438 / 15	1/1542				1721
Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature								
Upon Request: RGB-W Tunable White Special Color Temperature			4 / 87.9					
Special LED 43/4" x 43/4" 611/16" 3/8" 1/2" 9/6" 1"		st: RGB-W T	unable White	Special Colo	or Temperat	ure		
	special LED							4 ³ /4" x 4 ³ /4" 6 ¹¹ /16" ³ /8" ¹ /2" %16" 1"

OPTICAL

Reflector°: 20 / 40 / 60

Upon Request: Special Beam Angles

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

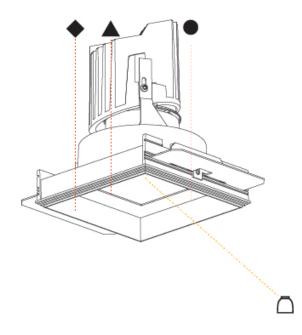
የረመዝዋት የመሆን የመሆን የሚመረግ የሚ በ a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com IP rating: IP20 150mm 5 7/8"

BIONIQ SQUARE DEEP COMFORT TRIMLESS

A35221-

PROJECT

PROJECT			
TYPE			
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

BIONIQ ROUND ADJUSTABLE RECESSED

A35227-

base number	Color Temperature	Finishes (Diamond)	Reflector Options	Lens 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 ·Bid

Series: Bioniq
Subseries: Bioniq Round Adjustable
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 107
Diameter (in): $4\frac{3}{16}$
Height (mm): 112
Height (in): $4^{7}/_{16}$
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 130
Min. Recessing Depth (in): 5 1/8
Light Distribution: Adjustable / Downlight
Weight (kg): 0.46
Weight (lbs): 1.01
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

ELECTRICAL

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

LED

Number	of L	EDs:	1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 930 / 960 / 1009 / 1030	
Nominal Lumen (lm): 1386 / 1438 / 1511 / 1542	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

Reflector°: 20 / 40 / 60

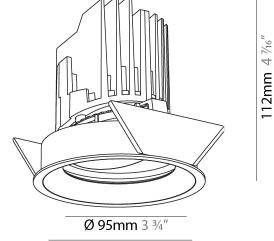
Adjustability: Rotational 355°; Tilt 30°

RATINGS AND CERTIFICATIONS

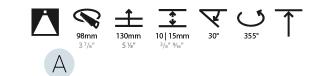
Certified By: Certified for North American Standards	
IP rating: IP20	

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	
	TYPE SPECIFIER QUANTITY DATE





Ø 107mm 4 3/16"



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

BIONIQ ROUND ADJUSTABLE RECESSED

A35227-

TYPE SPECIFIER QUANTITY DATE	PROJECT		
QUANTITY	ТҮРЕ		
	SPECIFIER		
DATE	QUANTITY		
	DATE		



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BIONIQ ROUND ADJUSTABLE RECESSED

A35239-

Finishes Reflector base number Color Temperature (Diamond) Options

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

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

GENERAL

Weight (lbs): 1.07 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"	CENERAL
Brand: Prolicht Division: Architectural Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Downlight PHYSICAL Shape: Round Diameter (mm): 107 Diameter (in): $4 \frac{3}{16}$ Height (mm): 112 Height (in): $4 \frac{7}{16}$ Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (mm): 10 / 12.5 / 15 Geiling Thickness (mi): 3/8 or 1/2 or 9/16 Min. Recessing Depth (mm): 130 Min. Recessing Depth (in): 5 $\frac{1}{6}$ Light Distribution: Adjustable / Downlight Weight (kg): 0.484 Weight (lbs): 1.07 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"	Series: Bioniq
Division: Architectural Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Downlight PHYSICAL Shape: Round Diameter (mm): 107 Diameter (in): $4 \frac{3}{16}$ Height (mm): 112 Height (in): $4 \frac{7}{16}$ Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (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): 0.484 Weight (lbs): 1.07 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"	Subseries: Bioniq Round Adjustable
Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Downlight PHYSICAL Shape: Round Diameter (mm): 107 Diameter (in): $4 \frac{3}{16}$ Height (mm): 112 Height (in): $4 \frac{7}{16}$ Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (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): 0.484 Weight (lbs): 1.07 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"	Brand: Prolicht
Mounting Location: Ceiling Subcategory: Downlight PHYSICAL Shape: Round Diameter (mm): 107 Diameter (in): $4 \frac{3}{16}$ Height (mn): 112 Height (in): $4 \frac{7}{16}$ Ceiling Thickness (mm): 10 / 12.5 / 15 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): 0.484 Weight (kg): 0.484 Weight (lbs): 1.07 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"	Division: Architectural
Subcategory: Downlight PHYSICAL Shape: Round Diameter (mm): 107 Diameter (in): $4 \frac{3}{1_{16}}$ Height (mm): 112 Height (in): $4 \frac{7}{1_{16}}$ Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickne	Mounting Type: Recessed
PHYSICAL Shape: Round Diameter (mm): 107 Diameter (in): $4 \frac{3}{1_{16}}$ Height (mm): 112 Height (in): $4 \frac{7}{1_{16}}$ Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (mm): 130 Min. Recessing Depth (mm): 130 Min. Recessing Depth (in): 5 $\frac{1}{8}$ Light Distribution: Adjustable / Downlight Weight (kg): 0.484 Weight (lbs): 1.07 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"	Mounting Location: Ceiling
Shape: Round Diameter (mm): 107 Diameter (in): 4 ${}^3\!/_{16}$ Height (mm): 112 Height (in): 4 ${}^7\!/_{16}$ Ceiling Thickness (mm): 10 / 12.5 / 15 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 ${}^7\!/_6$ Light Distribution: Adjustable / Downlight Weight (kg): 0.484 Weight (kg): 0.484 Weight (lbs): 1.07 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"	Subcategory: Downlight
Diameter (mm): 107 Diameter (in): 4 $\frac{3}{1_{16}}$ Height (mm): 112 Height (in): 4 $\frac{7}{1_{16}}$ Ceiling Thickness (mm): 10 / 12.5 / 15 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 $\frac{1}{3}$ Light Distribution: Adjustable / Downlight Weight (kg): 0.484 Weight (lbs): 1.07 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"	PHYSICAL
Diameter (in): $4\frac{3}{1_{16}}$ Height (mm): 112 Height (in): $4\frac{7}{1_{16}}$ Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (mm): 130 Min. Recessing Depth (mm): 130 Min. Recessing Depth (in): $5\frac{1}{8}$ Light Distribution: Adjustable / Downlight Weight (kg): 0.484 Weight (lbs): 1.07 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"	Shape: Round
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): 0.484 Weight (lbs): 1.07 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"	Diameter (mm): 107
Height (in): $4 \frac{7}{I_{16}}$ 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): 0.484 Weight (lbs): 1.07 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"	Diameter (in): 4 ³ / ₁₆
Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 Min. Recessing Depth (mm): 130 Min. Recessing Depth (in): 5 ¹ / ₈ Light Distribution: Adjustable / Downlight Weight (kg): 0.484 Weight (lbs): 1.07 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"	Height (mm): 112
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 Min. Recessing Depth (mm): 130 Min. Recessing Depth (in): 5 ½ Light Distribution: Adjustable / Downlight Weight (kg): 0.484 Weight (lbs): 1.07 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"	Height (in): $4\frac{7}{16}$
Min. Recessing Depth (mm): 130 Min. Recessing Depth (in): 5 $\frac{1}{8}$ Light Distribution: Adjustable / Downlight Weight (kg): 0.484 Weight (lbs): 1.07 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"	Ceiling Thickness (mm): 10 / 12.5 / 15
Min. Recessing Depth (in): 5 ½ Light Distribution: Adjustable / Downlight Weight (kg): 0.484 Weight (lbs): 1.07 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"	Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Light Distribution: Adjustable / Downlight Weight (kg): 0.484 Weight (lbs): 1.07 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"	Min. Recessing Depth (mm): 130
Weight (kg): 0.484 Weight (lbs): 1.07 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"	Min. Recessing Depth (in): 5 $\frac{1}{8}$
Weight (lbs): 1.07 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"	Light Distribution: Adjustable / Downlight
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"	Weight (kg): 0.484
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"	Weight (lbs): 1.07
Cut-out Measurements: 98mm / 3 7/8"	LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /
	Fixture Material: Aluminum Die Cast
	Cut-out Measurements: 98mm / 3 7/8"
	ELECTRICAL

ELECTRICAL

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

LED

Number	of	LEDs:	1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 1140 / 1180 / 1245 / 1270	
Nominal Lumen (lm): 1386 / 1438 / 1511 / 1542	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

Reflector°: 14 / 18 / 42

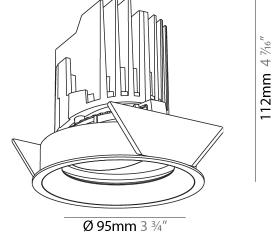
Adjustability: Rotational 355°; Tilt 30°

RATINGS AND CERTIFICATIONS

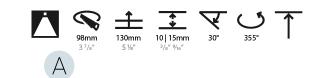
Certified By: Certified for North American Standards IP rating: IP54

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Ø 107mm 4 3/16"



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BIONIQ ROUND ADJUSTABLE RECESSED

A35239-

PROJECT			
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SPECIFIER			
QUANTITY			
DATE			



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BIONIQ ROUND SEMI ADJUSTABLE RECESSED

A35293-

Finishes Reflector base number Color Temperature (Diamond) Options

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

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

GENERAL Series: Bionic

Series: Bioniq
Subseries: Bioniq Round Semi Adjustable
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 107
Diameter (in): $4\frac{3}{16}$
Height (mm): 112
Height (in): $4\frac{7}{16}$
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 130
Min. Recessing Depth (in): 5 $\frac{1}{8}$
Light Distribution: Adjustable / Downlight
Weight (kg): 0.485
Weight (lbs): 1.07
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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 15.5
Total Output Wattage (W): 13
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: See components
Input Voltage (V): 120 - 277
Constant Current (MA): 500

LED

Number	of Ll	EDs: 1	

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 940 / 980 / 1029 / 1050
Nominal Lumen (lm): 1386 / 1438 / 1511 / 1542
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

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

RATINGS AND CERTIFICATIONS

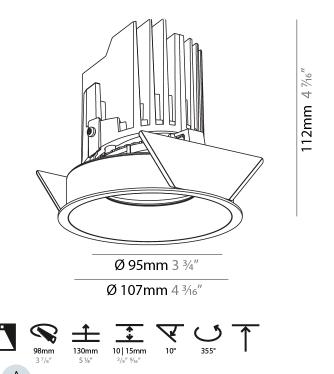
Certified By: Certified for North American Standards

IP rating: IP20

PROJECT

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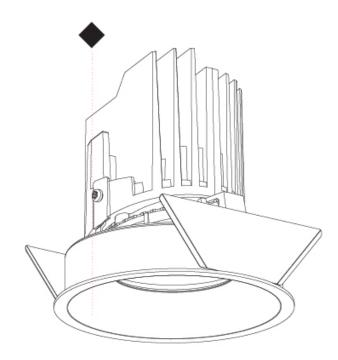
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

BIONIQ ROUND SEMI ADJUSTABLE RECESSED

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A35293-



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June 29, 2024, 12:53 pm

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BIONIQ ROUND SEMI ADJUSTABLE RECESSED

A35305-

base number	Color	Finishes	Reflector
	Temperature	(Diamond)	Options

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

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

GENERAL Series: Bionic

Series: Bioniq
Subseries: Bioniq Round Semi Adjustable
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 107
Diameter (in): $4\frac{3}{16}$
Height (mm): 112
Height (in): $4\frac{7}{16}$
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 130
Min. Recessing Depth (in): 5 $\frac{1}{8}$
Light Distribution: Adjustable / Downlight
Weight (kg): 0.465
Weight (lbs): 1.03
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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 16.5
Total Output Wattage (W): 13
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: See components
Input Voltage (V): 120 - 277
Constant Current (MA): 500

LED

Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1130 / 1180 / 1235 / 1260
Nominal Lumen (lm): 1386 / 1438 / 1511 / 1542

CRI:	>90	CRI

Lamp Life (hrs): 50000

OPTICAL

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

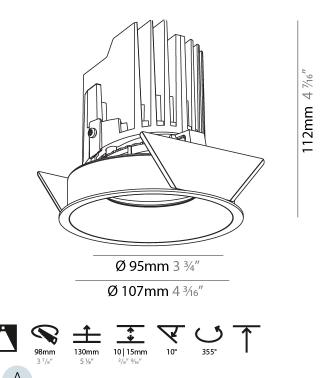
RATINGS AND CERTIFICATIONS

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

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PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





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BIONIQ ROUND SEMI ADJUSTABLE RECESSED

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BIONIQ SQUARE ADJUSTABLE COMFORT

RECESSED

A35362-

base number	Color	Finishes	Finishes	Finishes	Reflector
	Temperature	(Diamond)	(Triangle)	(Circle)	Options

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

2. To build a manual product code on this datasheet choose from the

options listed below in blue font and add the suffix to the base model #

GENERAL Series Bionia

Series: Bioniq
Subseries: Bioniq Square Adjustable Comfort
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Square
Length (mm): 119
Length (in): 4 ¹¹ / ₁₆
Width (mm): 119
Width (in): 4 ¹¹ / ₁₆
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): 150
Min. Recessing Depth (in): $5\frac{7}{8}$
Light Distribution: Adjustable / Downlight
Weight (kg): 0.607
Weight (lbs): 1.34
Fixture Finish: SSR / BKV / CWI / CRY / HAB / 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: 114mm / 4 1/2" x 114mm / 4 1/2"
ELECTRICAL

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

LED

Number of LEDs: 1	
Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 940 / 980 / 1029 / 1050	
Nominal Lumen (lm): 1386 / 1438 / 1511 / 1542	
CRI: >90 CRI	
OPTICAL	

Reflector°: 20 / 40 / 60

Adjustability: Rotational 355°; Tilt 30°

RATINGS AND CERTIFICATIONS

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

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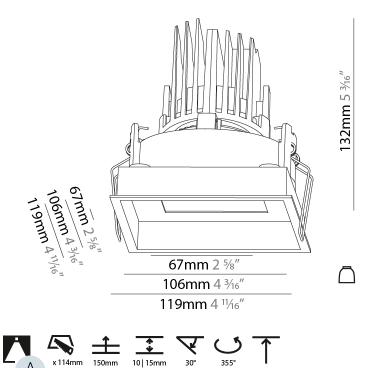
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

2" x 4 1/2

5 %"

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





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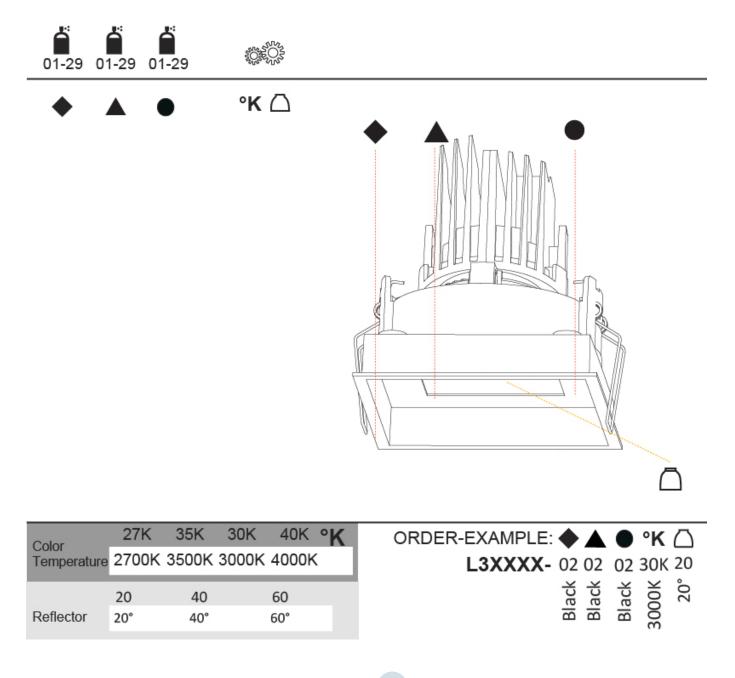
BIONIQ SQUARE ADJUSTABLE COMFORT

RECESSED

A35362-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

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



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BIONIQ SQUARE DEEP RECESSED

A35368-

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

Series: Bioniq
Subseries: Bioniq Square Deep
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): $4^{11}/_{16}$
Depth (mm): 150
Depth (in): 5 ⁷ / ₈
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): 0.626
Weight (lbs): 1.38
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: 114mm / 4 1/2" x 114mm / 4 1/2"
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 16.5
Total Output Wattage (W): 14
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)
and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500
LED
Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Number of LEDS. 1	
Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 940 / 980 / 1029 / 1050	
Nominal Lumen (lm): 1386 / 1438 / 1511 / 1542	
CRI: >90 CRI	
OPTICAL	

OPTICAL Reflector°: 20 / 40 / 60

RATINGS AND CERTIFICATIONS

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

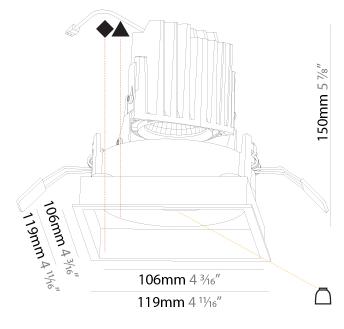
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PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







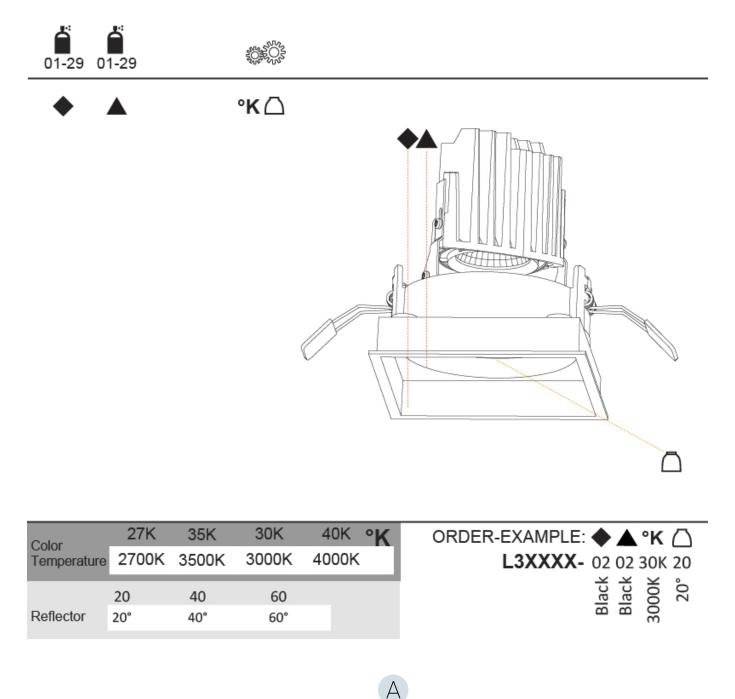
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BIONIQ SQUARE DEEP RECESSED

A35368-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			

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



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BIONIQ SQUARE DEEP COMFORT RECESSED

A35371-

base number	Color	Finishes	Finishes	Finishes	Reflector	
	Temperature	(Diamond)	(Triangle)	(Circle)	Options	

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

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

GENERAL

Series: Bionig	
Subseries: Bionig Squa	re Deep Comfort
Brand: Prolicht	· · · ·
Division: Architectural	
Mounting Type: Recess	ed
Mounting Location: Cei	
Subcategory: Downligh	
PHYSICAL	
Shape: Square	
Length (mm): 119	
Length (in): 4 ¹¹ / ₁₆	
Width (mm): 119	
Width (in): 4 ¹¹ / ₁₆	
Depth (mm): 150	
Depth (in): $5\frac{7}{8}$	
Ceiling Thickness (mm)	: 10 / 12.5 / 15
Ceiling Thickness (in): 3	
Min. Recessing Depth (r	
Min. Recessing Depth (i	n): 6 ¹¹ / ₁₆
Light Distribution: Dow	nlight
Weight (kg): 0.69	
Weight (lbs): 1.5	
	V / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / ' KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /
COM / ABZ / JAG / OBR	
Fixture Material: Alumir	
Cut-out Measurements	: 114mm / 4 1/2" x 114mm / 4 1/2"
ELECTRICAL	
Lamp Type: LED (Zhaga	a Standard)
Input Wattage (W): 16.5	
Total Output Wattage (W): 14
Dimming: Tri-Mode (No and 0-10V Dimming)	n-Dimming and Phase Dimming (120Vac only)
Driver Included: No	
Driver Location: Recess	ed Housing
Driver Type: Constant C	urrent - Universal
Driver Class: Class 2	
Input Voltage (V): 120 -	277
Constant Current (MA):	350
LED	
Number of LEDs: 1	
Color Temperature (°K)	. 2700 / 3000 / 3500 / 4000

Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 940 / 980 / 1029 / 1050	
Nominal Lumen (lm): 1386 / 1438 / 1511 / 1542	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

Reflector°: 20 / 40 / 60

RATINGS AND CERTIFICATIONS

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

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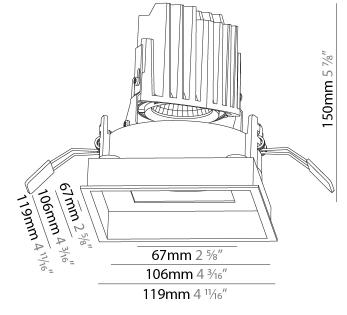
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PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





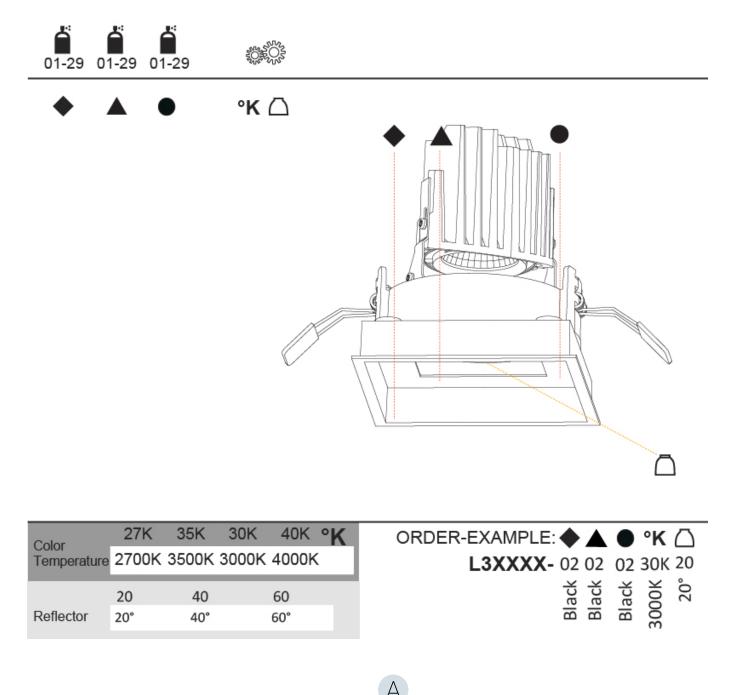


PROJECT TYPE SPECIFIER QUANTITY DATE

BIONIQ SQUARE DEEP COMFORT RECESSED

A35371-

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



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BIONIQ SQUARE PINHOLE RECESSED

A35377-

base number Color Finishes Reflector Temperature (Diamond) Options

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

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

GENERAL

Series: Bion	iiq
Subseries: E	Bioniq Square Pinhole
Brand: Proli	icht
Division: Are	chitectural
Mounting T	ype: Recessed
Mounting Lo	ocation: Ceiling
Subcategor	y: Downlight
PHYSICAL	
Shape: Squ	are
Length (mm	n): 107
Length (in):	4 ³ / _c
Width (mm)	
Width (in): 4	
Depth (mm)	40
Depth (in): 4	·
	:kness (mm): 10 / 12.5 / 15
	kness (in): 3/8 or 1/2 or 9/16
	sing Depth (mm): 130
	sing Depth (in): $5\frac{1}{8}$
	bution: Adjustable / Downlight
Weight (kg):	
Weight (lbs)	
	sh: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /
LOD / PUS /	FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /
	/ JAG / OBR / MOS / ROR
	erial: Aluminum Die Cast
Cut-out Mea	asurements: 98mm / 3 7/8"
ELECTRICA	L
Lamp Type:	: LED (Zhaga Standard)
Input Watta	age (W): 16.5
Total Outpu	ut Wattage (W): 14
Dimming: T and 0-10V D	ri-Mode (Non-Dimming and Phase Dimming (120Vac only) Dimming)
Driver Inclu	ded: No
Driver Loca	tion: Recessed Housing
Driver Type	: Constant Current - Universal
Driver Class	:: Class 2
Housing: Se	ee components
Input Voltag	ge (V): 120 - 277
Constant Cu	urrent (MA): 500
LED	
Number of I	LEDs: 1
Color Temp	perature (°K): 2700 / 3000 / 3500 / 4000
Max. Delive	red Lumen (lm): 940 / 980 / 1029 / 1050

Max. Delivered Lumen (lm): 940 / 980 / 1029 / 1050
Nominal Lumen (lm): 1386 / 1438 / 1511 / 1542

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

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

RATINGS AND CERTIFICATIONS

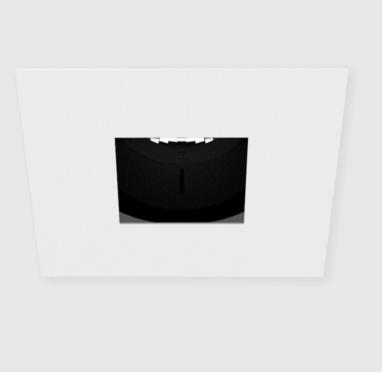
Certified By: Certified for North American Standards IP rating: IP20

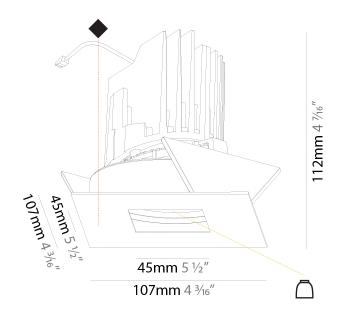
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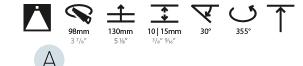
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TYPE			
SPECIFIER			
QUANTITY			
DATE			





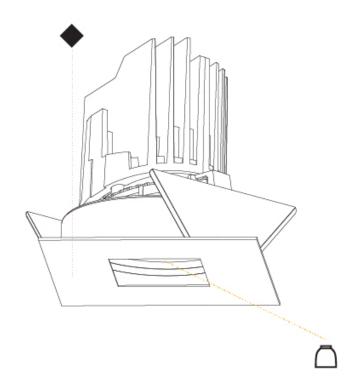


BIONIQ SQUARE PINHOLE RECESSED

A35377-

PROJECT

PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE



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А

BIONIQ ROUND PINHOLE RECESSED

A37864-

Finishes base number Color Reflector Temperature (Diamond) Options

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

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

GENERAL

Series: Bioniq
Subseries: Bioniq Round Pinhole
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): 0.47
Weight (lbs): 1.04
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

EEECINGAE	
Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 15.5
Total Output Wattage (W): 14
Driver Included: No
Driver Location: Recessed Housing
Constant Current (MA): 350

LED Number of LEDev 1

Number of LEDS: 1	
Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 930 / 960 / 1009 / 1030	
Nominal Lumen (lm): 1386 / 1438 / 1511 / 1542	
CRI: >90 CRI	

OPTICAL

Reflector°: 20 / 40 / 60

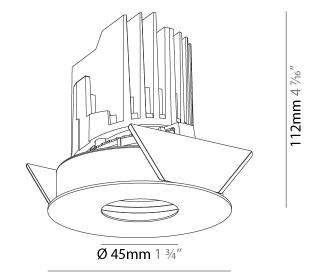
Adjustability: Rotational 355°; Tilt 30°

RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







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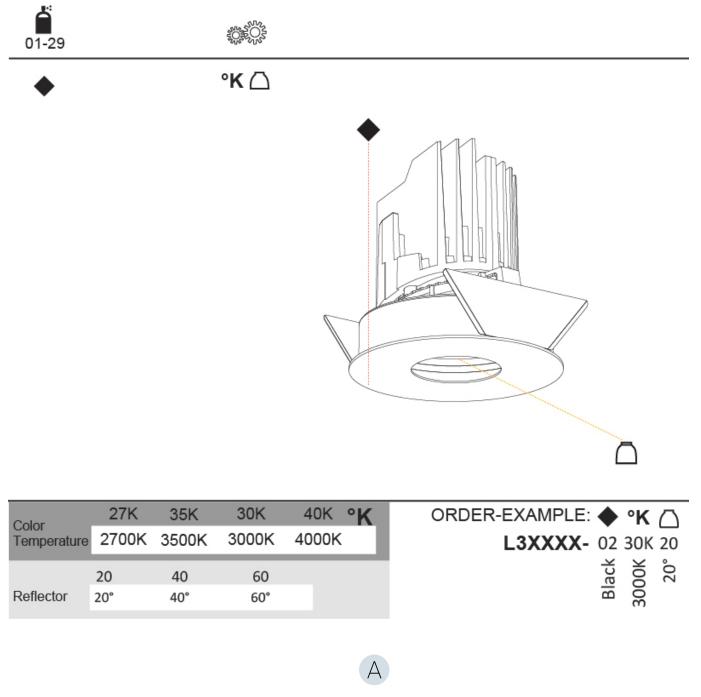
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BIONIQ ROUND PINHOLE RECESSED

A37864-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	

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



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the base model # product page

Subseries: Bioniq Square Adjustable

GENERAL Series: Bioniq

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

BIONIQ SQUARE ADJUSTABLE TRIMLESS

Thickness

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

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 #

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





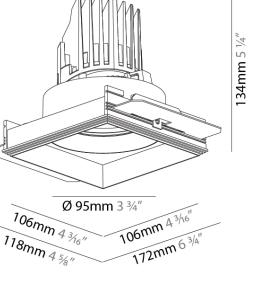
OPTICAL

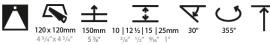
Adjustability: Rotational 355°; Tilt 30°

Upon Request: Special Beam Angles

ተለተየበ 65 AND ና ይኖተባታተሯል የየፅስሜ - 3382, F 416-247-9319, www.zaneen.com

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BIONIQ SQUARE ADJUSTABLE TRIMLESS

A37887-

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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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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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 Λ direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Å LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) Ă aura light distribution shine ring 9 round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out ĥ free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d Ċ DSC the supplied jig specifies the cutout dimensions Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) (++) M minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master € ceiling thickness in mm luminaire part to be colored (F3) A glass blower T ceiling thickness selection luminaire part to be colored (F4) 1) acoustic material dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) luminaire part to be colored (F5) protection class I, protection insulation 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 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
1965	protected against ingress of dust protected against jets of water
IP66	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)
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)
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)
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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D

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U

indirect diffuser

ball-proof (upon request)

direct diffuser

accessory