ZANEEN_®

BIONIQ ROUND SEMI ADJUSTABLE TRIMLESS

A35200-

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

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

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

GENERAL s: Ric

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): $4\frac{1}{16}$
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 1/8
Light Distribution: Adjustable / Downlight
Weight (kg): 0.621
Weight (lbs): 1.37
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /
MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 🛛 111mm / 4 3/8"
Upon Request: Unique Ceiling Thickness
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

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

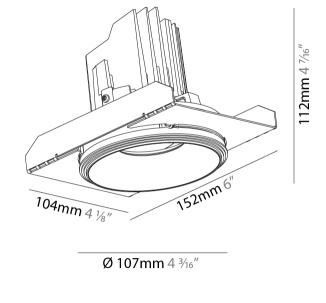
Reflector°: 20 / 40 / 60

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

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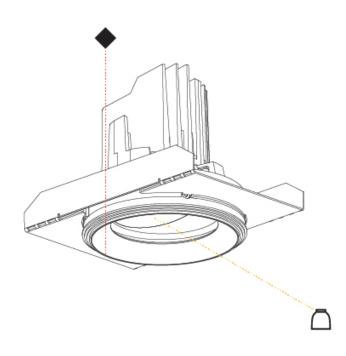




BIONIQ ROUND SEMI ADJUSTABLE TRIMLESS

A35200-

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PROJECT TYPE

BIONIO	SOUARE	ADJUSTAB	LE C	OMFORT

TRIMLESS

Δ35212-

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

GENERAL

GENERAL	
Series: Bioniq	
Subseries: Bio	niq Square Adjustable Comfort
Brand: Prolich	it
Division: Archi	itectural
Mounting Type	e: Trimless
Mounting Loca	ation: Ceiling
Subcategory:	Downlight
PHYSICAL	
Shape: Square	2
Length (mm):	106
Length (in): 4	3/16
Width (mm): 1	06
Width (in): 4 ³ / ₁	6
Height (mm):	*
Height (in): 5 ¹ /	
	* iess (mm): 10 / 12.5 / 15 / 25
	less (in): 3/8 or 1/2 or 9/16 or 1
	g Depth (mm): 150
	g Depth (in): $5\frac{7}{8}$
	tion: Adjustable / Downlight
Weight (kg): 0.	
Weight (lbs): 1	
	SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /
	G / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /
	UM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
	al: Aluminum Die Cast
	urements: 120mm / 4 3/4" x 120mm / 4 3/4"
Upon Request	t: Unique Ceiling Thickness
ELECTRICAL	
Lamp Type: LE	ED (Zhaga Standard)
Input Wattage	e (W): 15.5
Total Output V	Wattage (W): 14.5
	Mode (Non-Dimming and Phase Dimming (120Vac only)
and 0-10V Dim	
Driver Include	
	n: Recessed Housing
	onstant Current - Universal
Driver Class: C	
Housing: See	•
Input Voltage	
Constant Curr	ent (MA): 500
LED	
Number of LEI	Ds: 1
Color Tempera	ature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered	d Lumen (lm): 940 / 980 / 1029 / 1050

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

OPTICAL

Reflector°: 20 / 40 / 60	
Adjustability: Rotational 355°; Tilt 30	0

Upon Request: Special Beam Angles

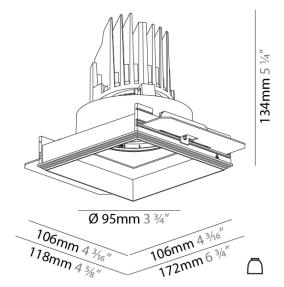
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BIONIQ SQUARE ADJUSTABLE COMFORT

TRIMLESS

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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 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 / 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
Number of LEDs: 1

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 Special LED

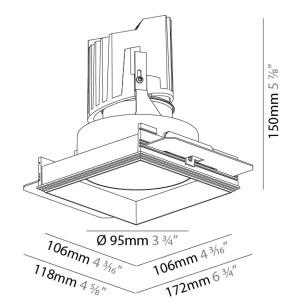
OPTICAL

Reflector°: 20 / 40 / 60

Upon Request: Special Beam Angles

PROJECT TYPE SPECIFIER QUANTITY DATE









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BIONIQ SQUARE DEEP TRIMLESS

A35218-

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BIONIQ SQUARE DEEP COMFORT TRIMLESS

TYPE		
SPECIFIER		
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DATE		

PROJECT

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Ceiling Thickness	Reflector Options
the base mo	del # produc						
		duct code on t lue font and a					
GENERAL	a below mb		au the sum	to the base	model		
	ia						
Series: Bioni		a Daan Camfa	r+				
Brand: Proli		e Deep Comfo	i i				
Division: Arc							
Mounting Ty		ς					
Mounting Lo							
Subcategory							
PHYSICAL	,						
Shape: Squa	are						
Length (mm							
Length (in):							
Width (mm):							
Width (in): 4							
Height (mm)							
Height (in): 5							
		10 / 12.5 / 15 /	/ 25				
		/8 or 1/2 or 9/1					
Min. Recessi							
Min. Recessi							
Light Distrib							
Weight (kg):							
Weight (lbs):							
Fixture Finis MIC / FTG / M	h: SSR / BKV MYG / TWT /	/ / CWI / CRY / I LOD / PUS / FF / COM / ABZ / 、	RO / FUP / K	A / POP / BL			
Fixture Mate			/ - /	,			
		120mm / 4 3/4	4" x 120mm	/ 4 3/4"			
Upon Reque	est: Unique C	Ceiling Thickne	ess				
ELECTRICAL	L						
Lamp Type:	LED (Zhaga	Standard)					2
Input Watta	ge (W): 15.5						E
Total Outpu							E E
		n-Dimming and	d Phase Din	nming (120V	'ac only)		20mm
and 0-10V Di Driver Includ							
Driver Locat							
		urrent - Univer	real				
Driver Class:			301				
Housing: See		nts					
Input Voltag							
Constant Cu							
LED							
Number of L	EDs: 1						$\frac{106mm}{4_{3_{16}''}}$ 106mm $4_{3/16''}$
		2700 / 3000 / 3	3500 / 4000				770 "14 3/16" 106mm
		m): 940 / 980 /)			$7_{18mm} 4_{5\%}$ 106min $6_{3/4}$
		86 / 1438 / 151					$\frac{106mm}{4_{376''}} \frac{106mm}{106mm} \frac{4^{3/16''}}{4_{56''}} \frac{106mm}{172mm} \frac{6^{3/4''}}{6^{3/4''}}$
CRI: >90 CRI							
Efficiency (%	6): 87.9 / 88.4	4 / 87.9					
Lamp Life (h							
Special LED		unable White	Special Colo	or Temperat	ure		$\begin{array}{c c c c c c c c c c c c c c c c c c c $
OPTICAL							٨
Reflector ^o : 2							A
Upon Reque	st. Special F	Ream Angles					

Reflector°: 20 / 40 / 60 Upon Request: Special Beam Angles

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BIONIQ SQUARE ADJUSTABLE TRIMLESS

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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

(Triangle)

Ceiling

Thickness

Reflector

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

the base model # product page

Subseries: Bioniq Square Adjustable

GENERAL Series: Bioniq

PHYSICAL Shape: Square Diameter (mm): 95 Diameter (in): 3 ³/₄ Length (mm): 106 Length (in): $4\frac{3}{16}$

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

PROJECT

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1**34mm** 5 ¼″



Ø 95mm 3 ¾″

÷

106mm 4 3/6"

120 x 120mm 150mm 10 | 12 1/2 | 15 | 25mm 30°

118mm 4 5/8"

5 %"

X 4 3/4

106mm 4^{3/16"}

172mm 6 3/4

355°

Width (mm): 106	
Width (in): 4 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 $\frac{7}{8}$	
Light Distribution: Adjustable / Downlight	
Weight (kg): 0.655	
Weight (lbs): 1.44	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT , MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / P MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS	OP / BLS / SPG /
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): 14.5	
Dimming: Tri-Mode (Non-Dimming and Phase Dimmin	g (120Vac only)
and 0-10V Dimming)	
Driver Included: No	
Driver Location: Recessed Housing	

Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: See components
Input Voltage (V): 120 - 277
Constant Current (MA): 500

LED

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

Reflector°: 20 / 40 / 60

Adjustability: Rotational 355°; Tilt 30°

Upon Request: Special Beam Angles

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BIONIQ SQUARE ADJUSTABLE TRIMLESS

A37887-

PROJECT

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May 28, 2024, 3:21 pm

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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 - 10 (RUR)	Milk and Chocolate - 11 (MIC)	Fade to Gray - 12 (FTG)
Mysterious Gray - 13 (MYG)	Twilight - 14 (TWT)	Lost Dream - 15 (LOD)	Purple Sky - 16 (PUS)	Fresh Oh - 17 (FRO)	Funky P 18 (FUP)
Kissing Aphrodite - 19 (KIA)	Poseidon's Paradise - 20 (POP)	Blue Sky - 21 (BLS)	Spring Green - 22 (SPG)	Mellow Yellow - 23 (MEY)	Golden Heart - 24 (GOH)
Gun Metal - 25 (GUM)	Champagne Cream - 26 (CHC)	Copper Mine - 27 (COM)	Ancient Bronze - 28 (ABZ)	Jazz Gold - 29 (JAG)	Olive Breeze - 30 (OBR)
Moonlight Silver - 31 (MOS)	Rosewood Red - 32 (ROR)				

Digital: Not all screens are calibrated the same, and therefore, colors will appear differently betwee Physical: When texture is involved, there will be variations in color, character and tone within a pro

and between product families.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles and success a highly individual effect and no luminaire being identical.

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BIONIQ

LEGEND

PROJECT

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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 Î illuminate tilted 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 CRI length of suspension cable 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 ÷ 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 Ö free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d Ċ the supplied jig specifies the cutout dimensions 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 • 1 lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master Î ceiling thickness in mm luminaire part to be colored (F3) A) glass blower

-		_		-	Sidds biower
	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 l, protection insulation
4	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
У	separately switchable	\odot	indirect diffuser	۲	ETL Certified to UL and CSA Standards
9	sensor	D	direct diffuser	(h) us	UL Certified to UL and CSA Standards
	remote control	\odot	ball-proof (upon request)	(CSA Certified to UL and CSA Standards
2	available upon request	0	accessory	\mathbf{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
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)
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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