OIKO PRO ROUND RECESSED

_

A35873-

base number	Finishes	Lens
	(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: Oiko Pro	
Subseries: Oiko Pi	ro Round
Brand: Prolicht	
Division: Architect	tural
Mounting Type: R	ecessed
Mounting Locatio	n: Ceiling
Subcategory: Dow	<i>i</i> nlight
PHYSICAL	
Shape: Round	
Diameter (mm): 7	5
Diameter (in): 2 15/	16
Height (mm): 43	·
Height (in): 1 ¹¹ / ₁₆	
Ceiling Thickness	(mm): 1 - 25
Ceiling Thickness	
Min. Recessing De	
Min. Recessing De	- · · · · · · · · · · · · · · · · · · ·
Light Distribution:	
	k - Spread Lens / Linear Spread Lens / Honeycomb
Louver	
	R / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /
	FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /
COM / ABZ / JAG /	
	luminum Die Cast nents: 68mm / 2 11/16" Diameter
ELECTRICAL	
Lamp Type: LED (2	
Input Wattage (W)	
Total Output Watt	
Dimming: Dali Din	
Driver Included: N	
Driver Location: R	
	tant Current - Universal (120Vac only for DALI driver)
Driver Class: Class	
Input Voltage (V):	
Constant Current	(MA): /UU
LED	
· · · · ·	re (°K): 2700-6500 Tunable White
Max. Delivered Lu	
Nominal Lumen (l	m): 1460
CRI: >93 CRI	
Lamp Life (hrs): 50	
Special LEDs offer	ings: Tunable White
OPTICAL	
Reflector°: 62	

Reflector°: 62

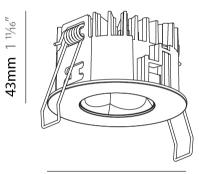
Adjustability: Fixed

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP20
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DATE	 	
QUANTITY		
SPECIFIER		
ТҮРЕ		
PROJECT		





Ø75mm 2 15/16"

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

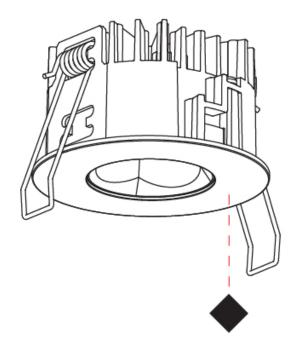
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

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OIKO PRO ROUND RECESSED

A35873-

TYPE SPECIFIER QUANTITY	
QUANTITY	
DATE	



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OIKO PRO ROUND TRIMLESS

A35883-

Ceiling base number Finishes Lens (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

GENERAL	
Series: Oiko Pro	
Subseries: Oiko Pro Round	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Round	
Diameter (mm): 75	
Diameter (in): 2 ¹⁵ / ₁₆	
Height (mm): 43	
Height (in): $1^{11}/_{16}$	
Ceiling Thickness (mm): 10	/ 12.5 / 15 / 25
Ceiling Thickness (in): 3/8 c	
Min. Recessing Depth (mm)	
Min. Recessing Depth (in):	
Light Distribution: Direct	. 10
	d Lens / Linear Spread Lens / Honeycomb
Louver	,,
	CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /
	A / POP / BLS / SPG / MEY / GOH / GUM / CHC /
COM / ABZ / JAG / OBR / MC	
Fixture Material: Aluminum	
Cut-out Measurements: 86	mm / 2 11/16" Diameter
ELECTRICAL	
Lamp Type: LED (Zhaga Sta	andard)
Input Wattage (W): 14	
Total Output Wattage (W):	12.7
Dimming: Dali Dimming	
Driver Included: No	
Driver Location: Recessed I	
	ent - Universal (120Vac only for DALI driver)
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA): 700	
LED	
Color Temperature (°K): 27	00-6500 Tunable White
Max. Delivered Lumen (lm)	: 1381
Nominal Lumen (lm): 1460	
CRI: >90 CRI	
Lamp Life (hrs): 50000	
Special LEDs offerings: Tun	able White
OPTICAL	
Reflector°: 62	
Adjustability: Fixed	

Adjustability: Fixed

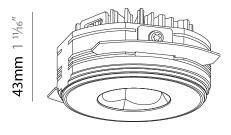
RATINGS AND CERTIFICATIONS

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

PRO IECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





Ø75mm 2 15/16"

Ø85mm 3 3/8"

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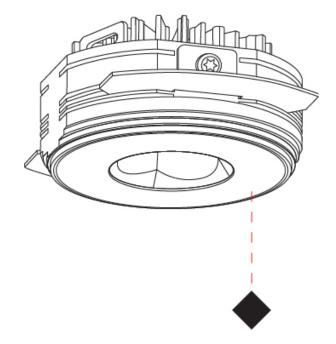
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OIKO PRO ROUND TRIMLESS

A35883-

PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE



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OIKO PRO ADJUSTABLE TRIMLESS

A35886-

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

Series: Oiko Pro	
Subseries: Oiko Pro Adjustable	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Round	
Diameter (mm): 75	
Diameter (in): $2\frac{15}{16}$	
Height (mm): 93	
Height (in): $3^{11}/_{16}$	
Ceiling Thickness (mm): 10 / 12.5 / 15 /	25
Ceiling Thickness (in): 3/8 or 1/2 or 9/1	
Min. Recessing Depth (mm): 105	
Min. Recessing Depth (in): $4\frac{1}{8}$	
Light Distribution: Direct	
Diffuser: Lens Pack - Spread Lens / Line	ar Spread Lens / Honeycomb
Louver	
Fixture Finish: SSR / BKV / CWI / CRY / H	HAB / UFT / ITA / RUA / FTG / MYG /
LOD / PUS / FRO / FUP / KIA / POP / BLS	S / SPG / MEY / GOH / GUM / CHC /
COM / ABZ / JAG / OBR / MOS / ROR	
Fixture Material: Aluminum Die Cast	
Cut-out Measurements: D. 86mm / 3 3/	8"
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 14	
Total Output Wattage (W): 12.7	
Dimming: Dali Dimming	
Driver Included: No	
Driver Location: Recessed Housing	
Driver Type: Constant Current - Univer	sal (120Vac only for DALI driver)
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA): 700	
LED	
Number of LEDs: 1	
Color Temperature (°K): 2700-6500 Tur	able White
Max. Delivered Lumen (lm): 1381	
Nominal Lumen (lm): 1460	

CRI: >90 CRI

Lamp Life (hrs): 50000

Special LEDs offerings: Tunable White

OPTICAL

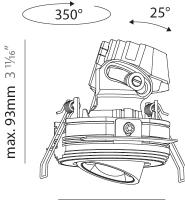
Reflector°: 62
Adjustability: Rotational 350° / Tilt 25°

RATINGS AND CERTIFICATIONS

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

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





Ø75mm 2 15/16"

Ø85mm 3 3/8"

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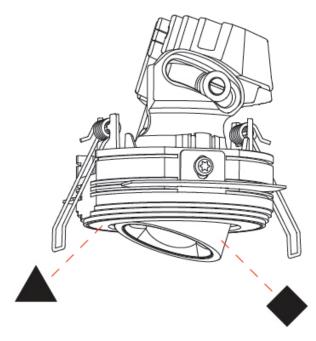
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OIKO PRO ADJUSTABLE TRIMLESS

A35886-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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OIKO PRO

Fixture Finish

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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OIKO PRO

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

LEGEND

<u>↓</u>	floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	1111 1100	fixture with natural vivid LED (upon request)
¥	omni-directional light distribution	÷	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	ĸ	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	lens		efficacy (lumens per watt)
	asymmetric light distribution	\otimes	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ä	aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	٢	walk on
5	square wall or ceiling cut-out	Ċ	free individual colors 01-29		drive on
d d	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	O SC	Dark Sky Compliance
□ +,+]	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
£	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
+→	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	۲	luminaire part to be colored (F5)		protection class I, protection insulation
<u>لي</u>	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
У	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
()	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	S .	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	2	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)
КО2	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)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)