OIKO PRO SQUARE SUSPENSION

A300397-

base number LED Color Finishes Finishes Finishes Cable Color Dimming 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: Oiko Pro Square	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	
PHYSICAL	
Shape: Square	
Length (mm): 75	
Length (in): 2 ¹⁵ / ₁₆	
Width (mm): 75	
Width (in): 2 ¹⁵ / ₁₆	
Height (mm): 125	
Height (in): 4 ¹⁵ / ₁₆	
Light Distribution: Direct	
Weight (kg): 0.769	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / I LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GC COM / ABZ / JAG / OBR / MOS / ROR	
Fixture Material: Metal	
Cable Details: 2,000mm / 6,000mm Cable - Options : Tra White, Red, Orange	ansparent, Black,
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 12.9	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming and 0-10V Dimming)	; (120Vac only)
Driver Included: No	
Driver Location: Remote	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA): 350	
LED	
Color Temperature (°K): 2700 / 3000 / 3500 / 4000	

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1218 / 1214 / 1272 / 1283	
Nominal Lumen (lm): 1473 / 1468 / 1538 / 1552	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

Reflector°: 34

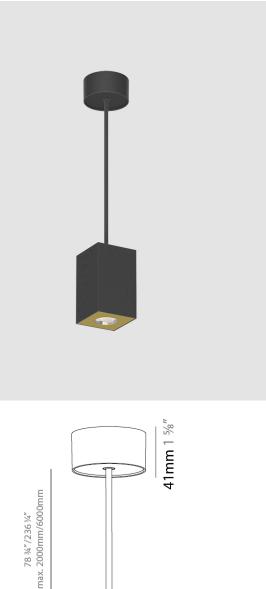
Adjustability: Fixed

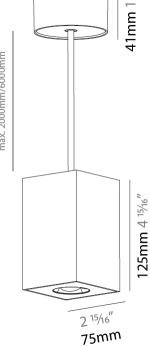
RATINGS AND CERTIFICATIONS

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

PROJECT

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SPE	PECIFIER	
QU	UANTITY	
DAT	ATE	





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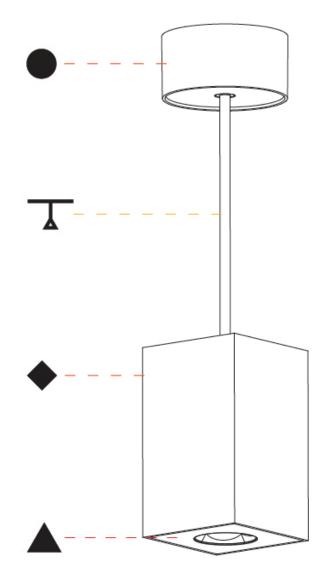
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Page 1/8

OIKO PRO SQUARE SUSPENSION

A300397-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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OIKO PRO SQUARE SUSPENSION

A300399-

Finishes base number LED Color Finishes Finishes Cable Color Temperature (Diamond) Dimming (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: Oiko Pro S	Square
Brand: Prolicht	
Division: Archited	tural
Mounting Type: S	Suspension
Mounting Location	on: Ceiling
Subcategory: Per	ndant
PHYSICAL	
Shape: Square	
Length (mm): 75	
Length (in): 2 ¹⁵ / ₁₆	
Width (mm): 75	
Width (in): 2 ¹⁵ / ₁₆	
Height (mm): 125	5
Height (in): 4 ¹⁵ / ₁₆	
Light Distribution	n: Direct
Weight (kg): 0.76	9
LOD / PUS / FRO	SR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / / OBR / MOS / ROR
Fixture Material:	
Cable Details: 2,0 White, Red, Oran	00mm / 6,000mm Cable - Options : Transparent, Black, ge
ELECTRICAL	
Lamp Type: LED	(Zhaga Standard)
Input Wattage (W	/): 12.9
Dimming: Tri-Mo and 0-10V Dimmi	de (Non-Dimming and Phase Dimming (120Vac only) ing)
Driver Included: I	No
Driver Location: I	Remote
Driver Type: Con	stant Current - Universal
Driver Class: Clas	s 2
Input Voltage (V)	: 120 - 277
Constant Current	t (MA): 350
LED	
Color Temperatu	re (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1377 / 1372 / 1438 / 1451	
Nominal Lumen (lm): 1473 / 1468 / 1538 / 1552	
CRI: >90 CRI	
Lamp Life (hrs): 50000	
OPTICAL	

OPTICAL

Reflector°: 60

Adjustability: Fixed

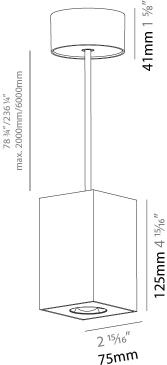
RATINGS AND CERTIFICATIONS

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

PROJECT

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TYPE			
SPECIFIER			
QUANTITY			
DATE			





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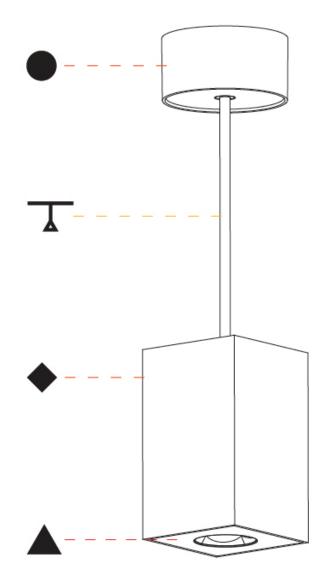
Page 3/8

OIKO PRO SQUARE SUSPENSION

A300399-

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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OIKO PRO SQUARE SURFACE

A3D235-

base number	LED	Color	Finishes	Finishes	
	Dimming	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

VENENAL	
Series: Oiko Pro Square	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Square	
Length (mm): 75	
Length (in): 2 ¹⁵ / ₁₆	
Width (mm): 75	
Width (in): 2 ¹⁵ / ₁₆	
Height (mm): 125	
Height (in): 4 ¹⁵ / ₁₆	
Light Distribution: Direct	
Weight (kg): 0.628	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MY	/G /
LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CH	С/
COM / ABZ / JAG / OBR / MOS / ROR	
Fixture Material: Metal	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 13.7	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)	l
Driver Included: No	
Driver Location: Remote	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA): 350	
LED	
Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 954 / 1028 / 1088 / 1091	
Nominal Lumen (lm): 1246 / 1342 / 1396 / 1424	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

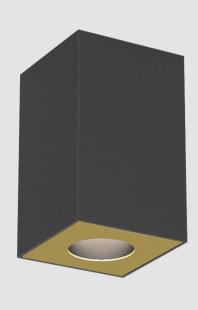
Beam Angle: 14

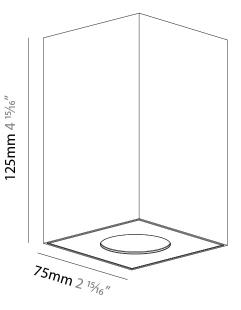
Adjustability: Fixed

RATINGS AND CERTIFICATIONS

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

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





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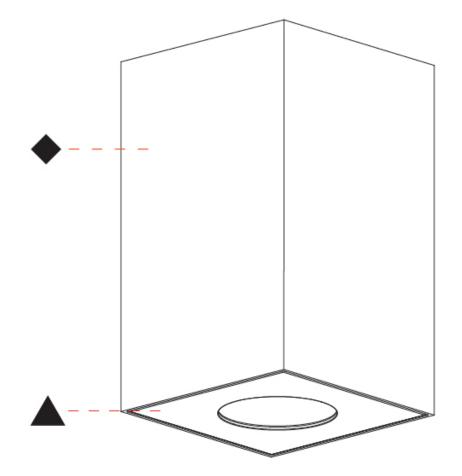
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OIKO PRO SQUARE SURFACE

A3D235-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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OIKO PRO SQUARE

COLOR FINISH CHART

Fixture Finish

PROJECT				
ТҮРЕ				
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 SQUARE

PROJECT

TYPE SPECIFIER

QUANTITY

DATE

LEC	SEND				
↓	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	U	rotating	0	warm dim / natural dimming LED
Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
Ä	direct light distribution		reflector degree selection	€К	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\mathbf{Y}}$	indirect light distribution	*	lens	₩.	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	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	Ġ	free individual colors 01-29	۲	drive on
વર્ષિવ	the supplied jig specifies the cutout dimensions	Ĩ	individual colors: 00 (free of charge), 01-25 (extra charge)	O SC	Dark Sky Compliance
[+.+]	minimum distance (meters) lamp - object	٠	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
1	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
	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
				20.00	

D direct diffuser

accessory

U

🚯 ball-proof (upon request)

IP RATING

sensor

remote control

available upon request

9

J

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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

·.

(F

Z

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)
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)

UL Certified to UL and CSA Standards

CSA Certified to UL and CSA Standards

Certified for North American Standards

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