## **OIKO PRO IN TRACK**

A3T203	-		-	-	-
base number	LED	Color	Finishes	Finishes	Finish
	Dimming	Temperature	(Diamond)	(Triangle)	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 In	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Track	
Mounting Location: Ceiling	
Subcategory: Spots	

Mounting Type: Track Mounting Location: Ceiling Subcategory: Spots  PHYSICAL  Shape: Cylinder  Diameter (mm): 65  Diameter (in): 2 <sup>9</sup> / <sub>16</sub> Length (mm): 250  Length (in): 9 <sup>13</sup> / <sub>16</sub> Height (mm): 92  Height (in): 3 <sup>5</sup> / <sub>8</sub> Max. Overall Height (mm): 144  Max. Overall Height (in): 5 <sup>11</sup> / <sub>16</sub> Light Distribution: Adjustable / Direct Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /	Division: Architectural
Subcategory: Spots  PHYSICAL  Shape: Cylinder  Diameter (mm): 65  Diameter (in): 2 <sup>9</sup> / <sub>16</sub> Length (mm): 250  Length (in): 9 <sup>13</sup> / <sub>16</sub> Height (mm): 92  Height (in): 3 <sup>5</sup> / <sub>8</sub> Max. Overall Height (mm): 144  Max. Overall Height (in): 5 <sup>11</sup> / <sub>16</sub> Light Distribution: Adjustable / Direct  Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	Mounting Type: Track
PHYSICAL Shape: Cylinder Diameter (mm): 65 Diameter (in): 2 <sup>9</sup> / <sub>16</sub> Length (mm): 250 Length (in): 9 <sup>13</sup> / <sub>16</sub> Height (in): 3 <sup>5</sup> / <sub>8</sub> Max. Overall Height (mm): 144 Max. Overall Height (in): 5 <sup>11</sup> / <sub>16</sub> Light Distribution: Adjustable / Direct Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	Mounting Location: Ceiling
Shape: Cylinder  Diameter (mm): 65  Diameter (in): 2 9/16  Length (mn): 250  Length (in): 9 13/16  Height (in): 9 3 5/8  Max. Overall Height (mm): 144  Max. Overall Height (in): 5 11/16  Light Distribution: Adjustable / Direct  Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	Subcategory: Spots
Diameter (mm): 65  Diameter (in): 2 % 16  Length (mm): 250  Length (in): 9 13 16  Height (mm): 92  Height (in): 3 5 6  Max. Overall Height (mm): 144  Max. Overall Height (in): 5 11 16  Light Distribution: Adjustable / Direct  Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	PHYSICAL
Diameter (in): 2 $\frac{9}{1_{16}}$ Length (mm): 250 Length (in): 9 $\frac{13}{1_{16}}$ Height (mm): 92 Height (in): 3 $\frac{5}{6}$ Max. Overall Height (mm): 144 Max. Overall Height (in): 5 $\frac{11}{1_{16}}$ Light Distribution: Adjustable / Direct Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	Shape: Cylinder
Length (mm): 250  Length (in): 9 <sup>13</sup> / <sub>16</sub> Height (mm): 92  Height (in): 3 <sup>5</sup> / <sub>8</sub> Max. Overall Height (mm): 144  Max. Overall Height (in): 5 <sup>11</sup> / <sub>16</sub> Light Distribution: Adjustable / Direct  Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	Diameter (mm): 65
Length (in): 9 <sup>13</sup> / <sub>16</sub> Height (mm): 92 Height (in): 3 <sup>5</sup> / <sub>8</sub> Max. Overall Height (mm): 144 Max. Overall Height (in): 5 <sup>11</sup> / <sub>16</sub> Light Distribution: Adjustable / Direct Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	Diameter (in): 2 <sup>9</sup> / <sub>16</sub>
Height (mm): 92  Height (in): 3 $\frac{5}{8}$ Max. Overall Height (mm): 144  Max. Overall Height (in): 5 $\frac{11}{16}$ Light Distribution: Adjustable / Direct  Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	Length (mm): 250
Height (in): 3 $\frac{5}{8}$ Max. Overall Height (mm): 144  Max. Overall Height (in): 5 $\frac{11}{16}$ Light Distribution: Adjustable / Direct  Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	Length (in): 9 13/16
Max. Overall Height (mm): 144  Max. Overall Height (in): 5 11/16  Light Distribution: Adjustable / Direct  Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	Height (mm): 92
Max. Overall Height (in): 5 11/16 Light Distribution: Adjustable / Direct Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	Height (in): 3 <sup>5</sup> / <sub>8</sub>
Light Distribution: Adjustable / Direct Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	Max. Overall Height (mm): 144
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	Max. Overall Height (in): 5 11/16
	Light Distribution: Adjustable / Direct
	Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /

Holder Finish: WHI / BLK Fixture Material: Aluminum

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 19
Total Output Wattage (W): 17.3
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Input Voltage (V): 120
LED

MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

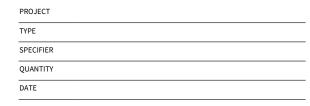
### OPTICAL

Reflector°: 34

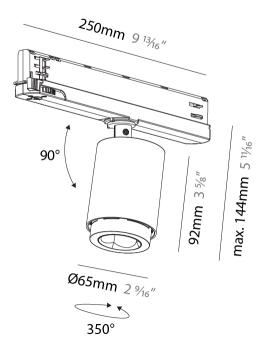
### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20





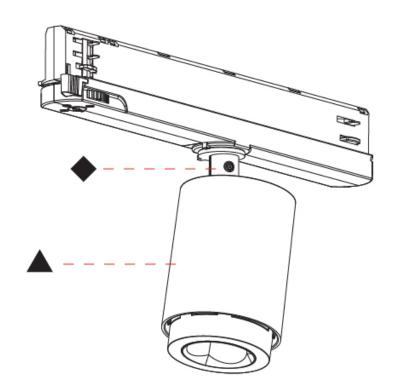






A3T203-

PROJECT	
TYPE	_
SPECIFIER	_
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## **OIKO PRO IN TRACK**

A3T204	-		_	_	-
base number	LED	Color	Finishes	Finishes	Finish
	Dimming	Temperature	(Diamond)	(Triangle)	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 In	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Track	
Mounting Location: Ceiling	
Subcategory: Spots	

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Mounting Type: Track
Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 65
Diameter (in): 2 <sup>9</sup> / <sub>16</sub>
Length (mm): 250
Length (in): 9 13/16
Height (mm): 80
Height (in): 3 1/8
Max. Overall Height (mm): 135
Max. Overall Height (in): 5 $^5\!\!/_{16}$
Light Distribution: Adjustable / Direct
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

Holder Finish: WHI / BLK

Fixture Material: Aluminum

#### **ELECTRICAL**

Lamp Type: LED
Input Wattage (W): 19
Total Output Wattage (W): 17.3
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2

#### LED

Number of LEDs: 1

Input Voltage (V): 120

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 1547 / 1665 / 1724 / 1759 Nominal Lumen (lm): 1905 / 2050 / 2123 / 2166 CRI: >90 CRI Lamp Life (hrs): 50000 OPTICAL

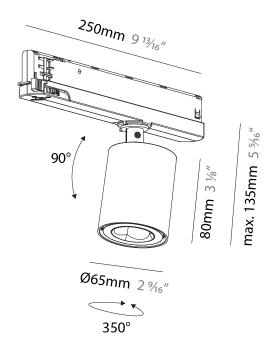
Reflector°: 50

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards IP rating: IP20

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		



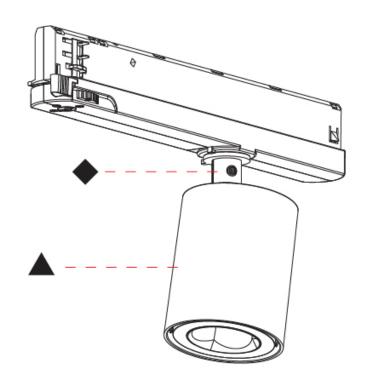






A3T204-

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QUANTITY	
DATE	





## **OIKO PRO IN TRACK**

A3T205-			-	-	-
base number	LED	Color	Finishes	Finishes	Finish
	Dimming	Temperature	(Diamond)	(Triangle)	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 In	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Track	
Mounting Location: Ceiling	
Subcategory: Spots	

Division. Architecturat	
Mounting Type: Track	
Mounting Location: Ceiling	
Subcategory: Spots	
PHYSICAL	
Shape: Cylinder	
Diameter (mm): 65	
Diameter (in): 2 <sup>9</sup> / <sub>16</sub>	
Length (mm): 250	
Length (in): 9 <sup>13</sup> / <sub>16</sub>	
Height (mm): 80	
Height (in): 3 1/8	
Max. Overall Height (mm): 135	
Max. Overall Height (in): $5\frac{5}{16}$	
Light Distribution: Adjustable / Direct	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA /	RUR /

 $\begin{tabular}{ll} MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR \\ \end{tabular}$ 

#### ELECTRICAL

Holder Finish: WHI / BLK Fixture Material: Aluminum

Lamp Type: LED
Input Wattage (W): 19
Total Output Wattage (W): 17.3
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120

#### LED

Number of LEDs: 1	
Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 1699 / 1829 / 1893 / 1932	
Nominal Lumen (lm): 1905 / 2050 / 2123 / 2166	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

#### OPTICAL

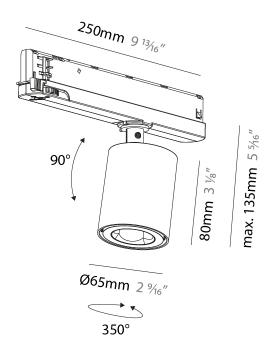
Reflector°: 60

#### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards
IP rating: IP20

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		









A3T205-

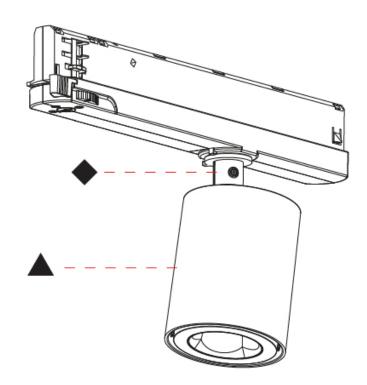
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE





## **OIKO PRO IN TRACK**

A3T226	-		-	-	-
base number	LED	Color	Finishes	Finishes	Finish
	Dimming	Temperature	(Diamond)	(Triangle)	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 In	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Track	
Mounting Location: Ceiling	
Subcategory: Spots	

Division. Architecturat	
Mounting Type: Track	
Mounting Location: Ceiling	
Subcategory: Spots	
PHYSICAL	
Shape: Cylinder	
Diameter (mm): 65	
Diameter (in): 2 $\frac{9}{16}$	
Length (mm): 250	
Length (in): 9 13/16	
Height (mm): 80	
Height (in): 3 ½	
Max. Overall Height (mm): 135	
Max. Overall Height (in): 5 1/16	
Light Distribution: Adjustable / Direct	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR	7

MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /

MEY/GOH/GUM/CHC/COM/ABZ/JAG/OBR/MOS/ROR Holder Finish: WHI/BLK Fixture Material: Aluminum

#### ELECTRICAL

Lamp Type: LED
Input Wattage (W): 19
Total Output Wattage (W): 17.3
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2

## LED

Input Voltage (V): 120

Number of LEDs: 1

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

Max. Delivered Lumen (lm): 1278 / 1377 / 1432 / 1461

Nominal Lumen (lm): 1668 / 1797 / 1869 / 1907

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

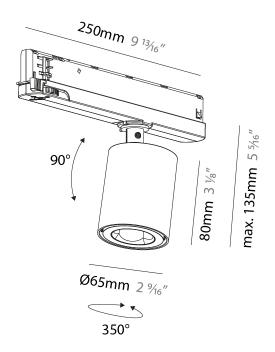
Reflector°: 14

#### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards
IP rating: IP20

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			









A3T226-

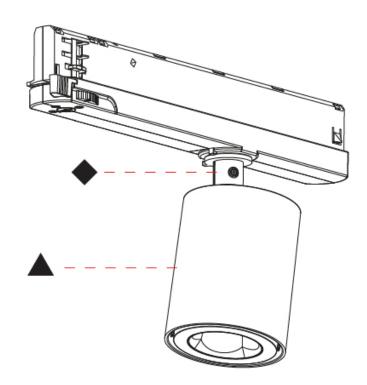
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE







### **OIKO PRO**

COLOR FINISH CHART

PROJECT
ТҮРЕ
SPECIFIER
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DATE

#### Fixture Finish



#### **Holder Finish**





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.





## **OIKO PRO**

	PROJECT
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## **LEGEND**

F		_			special LED (upon request) RGR_RGRW_tunable
<u></u>	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	<b>←</b>	length of suspension cable	CRI	color rendering index
À	direct light distribution		reflector degree selection	<b>℃</b> K	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	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ā	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	30	walk on
Z)	square wall or ceiling cut-out	Ġ	free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	6	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>□</b> **	minimum distance (meters) lamp - object	<b>♦</b>	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth	lack	luminaire part to be colored (F2)		lamp protected against explosion
<b>1</b>	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)	<b>●</b> ®	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
<b>₩</b>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
<b>9</b>	sensor	O	direct diffuser	շ <b>(</b> Մ) սո	UL Certified to UL and CSA Standards
	remote control	$\oplus$	ball-proof (upon request)	<b>(II</b> )	CSA Certified to UL and CSA Standards
9	available upon request	0	accessory	<b>Z</b>	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**

above the surface)

IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
<b>ІКОЗ</b>	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)
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
1K06	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) $$
IKOB	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)

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm