OIKO PRO IN SURFACE

A3D342-

base number

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: Oiko Pro In Brand: Prolicht Division: Architectural Mounting Type: Surface Mounting Location: Ceiling Subcategory: Wallwash

PHYSICAL Shape: Cylinder Diameter (mm): 65 Diameter (in): 2 % 16 Height (mm): 120 Depth (mm): 50 Height (in): 4 1/4 Depth (in): 1 15/16 Light Distribution: Adjustable / Direct

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

Cut-out Measurements: 68mm / 2 11/16"

ELECTRICAL

Lamp Type: LED Input Wattage (W): 19.3

Total Output Wattage (W): 17.3

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Included: No

Driver Location: Remote

Driver Type: Constant Current - Universal

Driver Class: Class 2 Input Voltage (V): 120 - 277

Constant Current (MA): 500

Number of LEDs: 1

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

Max. Delivered Lumen (lm): 1624 / 1632 / 1708 / 1724

Nominal Lumen (lm): 2040 / 2050 / 2146 / 2166

CRI: >90 CRI

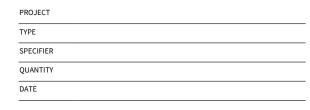
Lamp Life (hrs): 50000

OPTICAL

Adjustability: Rotational 350°; Tilt 90°

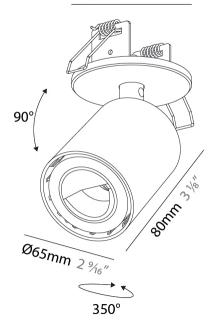
RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards





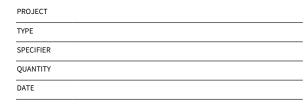


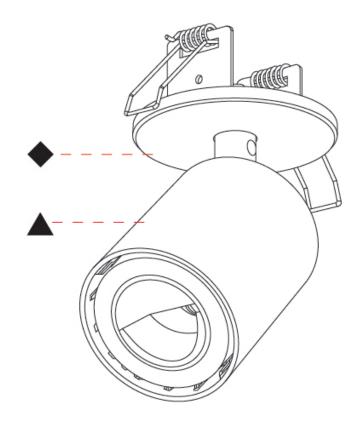






A3D342-







OIKO PRO IN SURFACE

A3D343	-
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hase number

Color Finishes
Temperature (Diamond)

Finishes (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: Oiko Pro In
Brand: Prolicht
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Spots

PHYSICAL
Shape: Cylinder
Diameter (mm): 65
Diameter (in): 2 $\frac{9}{16}$ Height (mm): 120
Depth (mm): 50
Height (in): 4 $\frac{3}{4}$ Depth (in): 1 $\frac{15}{16}$

Light Distribution: Adjustable / Direct

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

Cut-out Measurements: 68mm / 2 11/16"

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 20

Total Output Wattage (W): 18.1

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Included: No

Driver Location: Remote

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): 1624 / 1632 / 1708 / 1724

Nominal Lumen (lm): 2040 / 2050 / 2146 / 2166

CRI: >90 CRI

Lamp Life (hrs): 50000

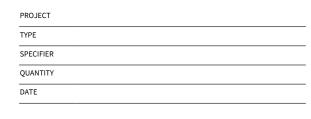
OPTICAL

Beam Angle: 14

Adjustability: Rotational 350°; Tilt 90°

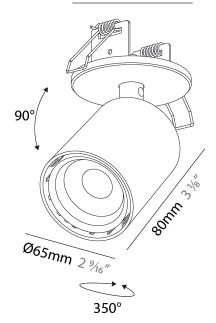
RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards







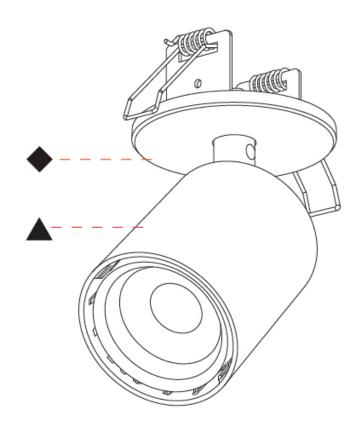






A3D343-

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SPECIFIER	_
QUANTITY	_
DATE	_





OIKO PRO IN SURFACE

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base number

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: Oiko Pro In	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Spots	

Subcategory: Spots	
PHYSICAL	
Shape: Cylinder	
Diameter (mm): 65	
Diameter (in): 2 % ₁₆	
Height (mm): 120	
Depth (mm): 50	
Height (in): 4 ³ / ₄	
Depth (in): 1 15/16	Т
Light Distribution: Adjustable / Direct	
Eixtura Einich: CCD / DKV / CMI / CDV / HAD / HET / ITA / DHA / ETC / MVC	_

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

Cut-out Measurements: 68mm / 2 11/16"

ELECTRICAL

Lamp Type: LED Input Wattage (W): 19.3 Total Output Wattage (W): 17.3 Driver Included: No Driver Location: Remote Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 500

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 1510 / 1517 / 1588 / 1603 Nominal Lumen (lm): 2040 / 2050 / 2146 / 2166 CRI: >90 CRI

Lamp Life (hrs): 50000

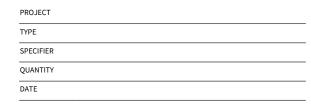
OPTICAL

Beam Angle: 34

Adjustability: Rotational 350°; Tilt 90°

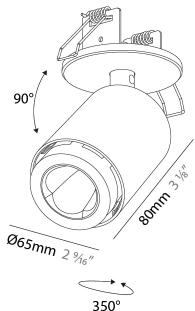
RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards







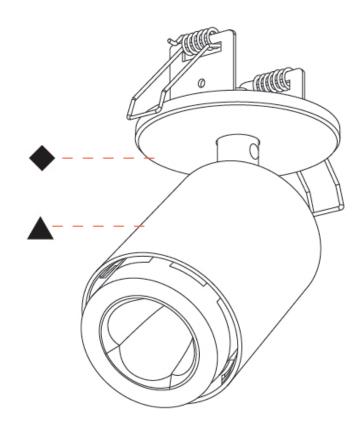








A3D344-





OIKO PRO IN SURFACE

A3D345-

Temperature (Diamond)

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 In
Brand: Prolicht
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Cubestagony Cnote

Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 65
Diameter (in): 2 % ₁₆
Height (mm): 120
Depth (mm): 50
Height (in): 4 ³ / ₄
Depth (in): 1 15/16
Light Distribution: Adjustable / Direct
Eivturg Einigh: SSD / BKV / CWI / CDV / HAB / HET / ITA / DHA / ETG / MV(

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

Cut-out Measurements: 68mm / 2 11/16"

ELECTRICAL

Lamp Type: LED Input Wattage (W): 19 Total Output Wattage (W): 17.3 Driver Included: No Driver Location: Remote Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 500

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 1656 / 1665 / 1743 / 1759 Nominal Lumen (lm): 2040 / 2050 / 2146 / 2166 CRI: >90 CRI Lamp Life (hrs): 50000

OPTICAL

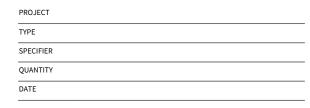
Beam Angle: 50

Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

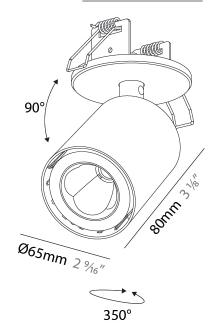
Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20





Ø80mm 3 1/8"

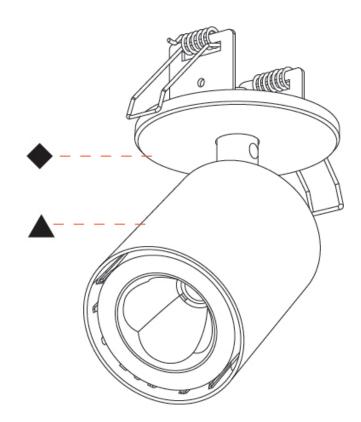






A3D345-







OIKO PRO IN SURFACE

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Temperature (Diamond)

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 In Brand: Prolicht Division: Architectural Mounting Type: Surface Mounting Location: Ceiling

Subcategory: Spots **PHYSICAL** Shape: Cylinder Diameter (mm): 65 Diameter (in): 2 % 16 Height (mm): 120 Depth (mm): 50 Height (in): 4 1/4 Depth (in): 1 15/16 Light Distribution: Adjustable / Direct

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

Cut-out Measurements: 68mm / 2 11/16"

ELECTRICAL

Lamp Type: LED Input Wattage (W): 19 Total Output Wattage (W): 17.3 Driver Included: No Driver Location: Remote Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 500

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 1820 / 1829 / 1914 / 1932 Nominal Lumen (lm): 2040 / 2050 / 2146 / 2166 CRI: >90 CRI Lamp Life (hrs): 50000

OPTICAL

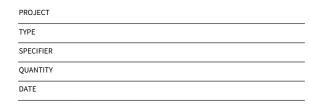
Beam Angle: 62

Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

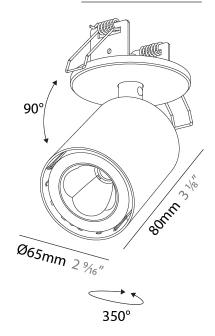
Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20





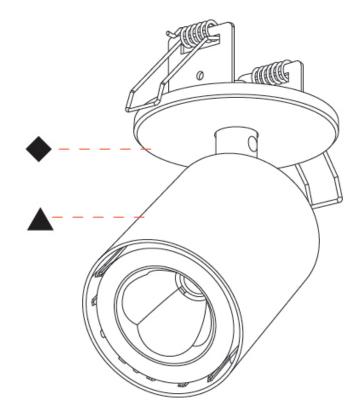
Ø80mm 3 1/8"







A3D346-





OIKO PRO IN TRIMLESS

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base number

Temperature (Diamond)

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

Subcategory: Wallwash **PHYSICAL** Shape: Cylinder Diameter (mm): 65 Diameter (in): 2 % 16 Height (mm): 120 Depth (mm): 50 Height (in): 4 1/4 Depth (in): 1 15/16 Ceiling Thickness (mm): 10 - 25 Ceiling Thickness (in): 1/16" - 1 3/16" Light Distribution: Adjustable / Direct

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

Cut-out Measurements: 86mm / 3 3/8"

ELECTRICAL Lamp Type: LED Input Wattage (W): 19.1 Total Output Wattage (W): 17.3 Driver Included: No Driver Location: Remote Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 500

Number of LEDs: 1

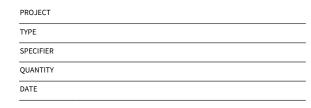
Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 1624 / 1632 / 1708 / 1724 Nominal Lumen (lm): 2040 / 2050 / 2146 / 2166 CRI: >90 CRI Lamp Life (hrs): 50000

OPTICAL

Adjustability: Rotational 350°; Tilt 90°

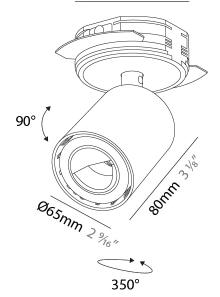
RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards





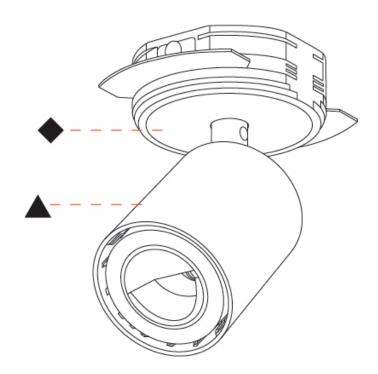








A3D352-





OIKO PRO IN TRIMLESS

A3D353-	
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Temperature (Diamond)

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

Subcategory: Spots **PHYSICAL** Shape: Cylinder Diameter (mm): 65 Diameter (in): 2 % 16 Height (mm): 120 Depth (mm): 50 Height (in): 4 1/4 Depth (in): 1 15/16 Light Distribution: Adjustable / Direct

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

Cut-out Measurements: 86mm / 3 3/8"

ELECTRICAL

Lamp Type: LED Input Wattage (W): 21 Total Output Wattage (W): 19.1 Driver Included: No Driver Location: Remote Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 500

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 1624 / 1632 / 1708 / 1724 Nominal Lumen (lm): 2040 / 2050 / 2146 / 2166 CRI: >90 CRI

OPTICAL

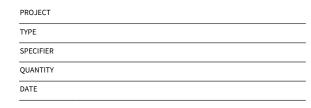
Beam Angle: 14

Lamp Life (hrs): 50000

Adjustability: Rotational 350°; Tilt 90°

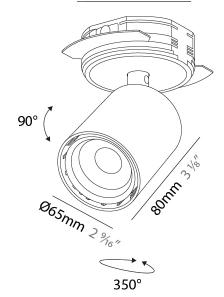
RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards





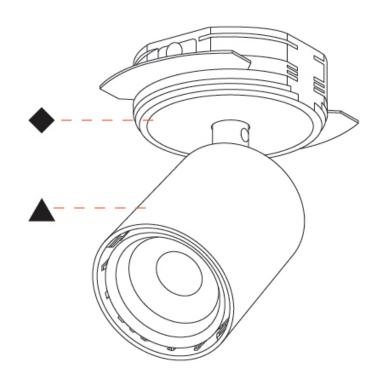








A3D353-





OIKO PRO IN TRIMLESS

A3D354-	•
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Temperature (Diamond)

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 In Brand: Prolicht Division: Architectural Mounting Type: Trimless Mounting Location: Ceiling Subcategory: Spots

PHYSICAL Shape: Cylinder Diameter (mm): 65 Diameter (in): 2 % 16 Height (mm): 120 Depth (mm): 50 Height (in): 4 1/4 Depth (in): 1 15/16

Light Distribution: Adjustable / Direct

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

Cut-out Measurements: 86mm / 3 3/8"

ELECTRICAL

Lamp Type: LED Input Wattage (W): 19.1 Total Output Wattage (W): 17.3 Driver Included: No Driver Location: Remote Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 500

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 1510 / 1517 / 1588 / 1603 Nominal Lumen (lm): 2040 / 2050 / 2146 / 2166 CRI: >90 CRI

Lamp Life (hrs): 50000

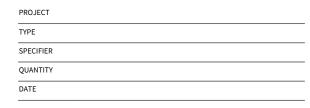
OPTICAL

Beam Angle: 34

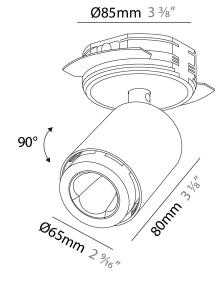
Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards





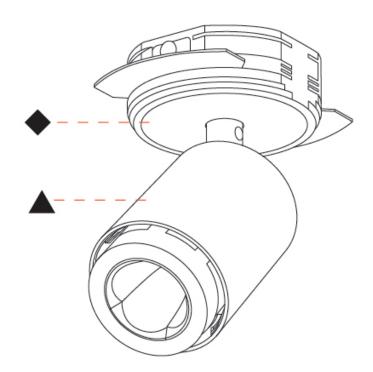






A3D354-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





OIKO PRO IN TRIMLESS

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base number	Color	Finishes	Fini

Temperature (Diamond)

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

(Triangle)

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

eries: Oiko Pro In
rand: Prolicht
ivision: Architectural
Iounting Type: Trimless
Iounting Location: Ceiling
ubcategory: Spots

Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 65
Diameter (in): 2 ½
Height (mm): 120
Depth (mm): 50
Height (in): 4 ³ / ₄
Depth (in): 1 15/16
Light Distribution: Adjustable / Direct
Fixture Finish: SSR / BKV / CWL / CRY / HAB / LIFT / 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 Cut-out Measurements: 86mm / 3 3/8"

ELECTRICAL Lamp Type: LED Input Wattage (W): 19.1 Total Output Wattage (W): 17.3 Driver Included: No Driver Location: Remote Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 500

Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1656 / 1665 / 1743 / 1759 Nominal Lumen (lm): 2040 / 2050 / 2146 / 2166

CRI: >90 CRI Lamp Life (hrs): 50000

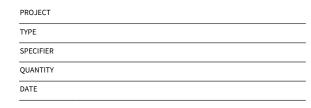
OPTICAL

Beam Angle: 50

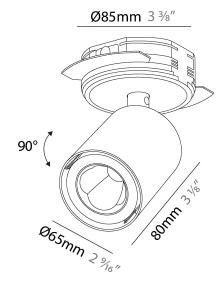
Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards



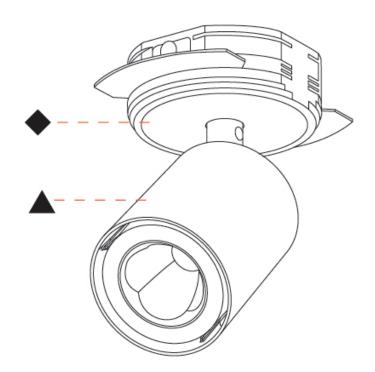








A3D355-





OIKO PRO IN TRIMLESS

A3D356	-	

base number 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: Oiko Pro In	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceiling	
Subcategory: Spots	

Subcategory: Spots	
PHYSICAL	
Shape: Cylinder	
Diameter (mm): 65	
Diameter (in): 2 1/16	
Height (mm): 120	
Depth (mm): 50	
Height (in): 4 ³ / ₄	
Depth (in): 1 15/16	
Light Distribution: Adjustable / Direct	
Fixture Finish: SSR / RKV / CWI / CRV / HAR / HET / ITA / RHA / FTG / M	VG

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

Cut-out Measurements: 86mm / 3 3/8"

ELECTRICAL

Lamp Type: LED Input Wattage (W): 19.1 Total Output Wattage (W): 17.3 Driver Included: No Driver Location: Remote Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 500

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 1820 / 1829 / 1914 / 1932 Nominal Lumen (lm): 2040 / 2050 / 2146 / 2166 CRI: >90 CRI Lamp Life (hrs): 50000

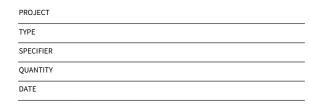
OPTICAL

Beam Angle: 62

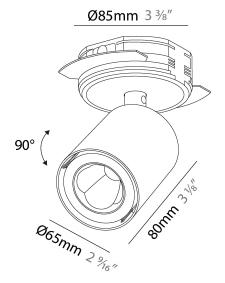
Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards





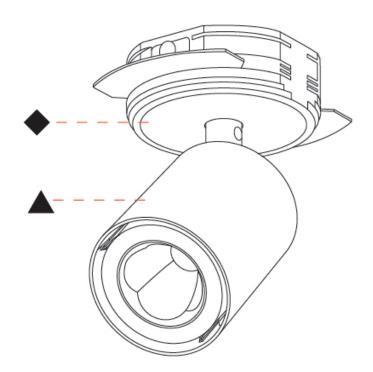






A3D356-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		





OIKO PRO IN SURFACE

A3D357-

base number

(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: Oiko Pro In Brand: Prolicht Division: Architectural Mounting Type: Surface Mounting Location: Ceiling Subcategory: Wallwash

PHYSICAL Shape: Cylinder Diameter (mm): 65 Diameter (in): 2 % 16 Height (mm): 120 Depth (mm): 50 Height (in): 4 1/4 Depth (in): 1 15/16 Light Distribution: Adjustable / Direct

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

Cut-out Measurements: 68mm / 2 11/16"

ELECTRICAL

Lamp Type: LED Input Wattage (W): 14.4 Total Output Wattage (W): 13 Driver Included: No Driver Location: Remote Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700

Number of LEDs: 1

Color Temperature (°K): 2700-6500 Tunable White

Max. Delivered Lumen (lm): 988 - 1162

Nominal Lumen (lm): 1242 - 1460

CRI: >90 CRI

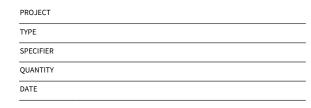
Lamp Life (hrs): 50000

OPTICAL

Adjustability: Rotational 350°; Tilt 90°

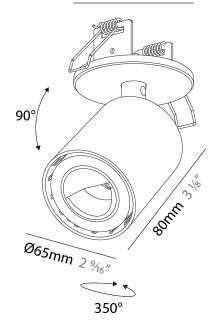
RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards







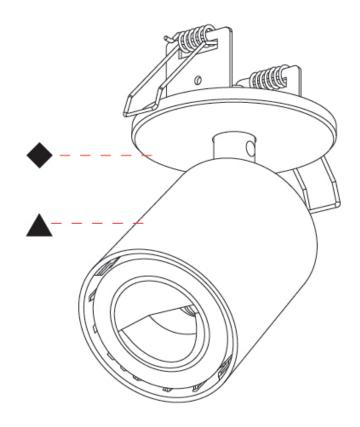






A3D357-

PROJECT	
ТҮРЕ	_
SPECIFIER	_
QUANTITY	_
DATE	_





OIKO PRO IN SURFACE

A3D358-

base number

Finishes (Diamond) Finishes (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: Oiko Pro In
Brand: Prolicht
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Spots

PHYSICAL
Shape: Cylinder
Diameter (mm): 65
Diameter (in): 2 $^{9}_{16}$ Height (mm): 120
Depth (mm): 50
Height (in): 4 $^{3}_{4}$ Depth (in): 1 $^{15}_{16}$ Light Distribution: Adjustable / Direct

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

Cut-out Measurements: 68mm / 2 11/16"

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 14.4
Total Output Wattage (W): 13.1
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700

LED

Number of LEDs: 1

Color Temperature (°K): 2700-6500 Tunable White

Max. Delivered Lumen (lm): 919 - 1081

Nominal Lumen (lm): 1242 - 1460

CRI: >90 CRI

OPTICAL

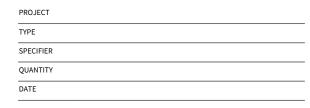
Beam Angle: 34

Lamp Life (hrs): 50000

Adjustability: Rotational 350°; Tilt 90°

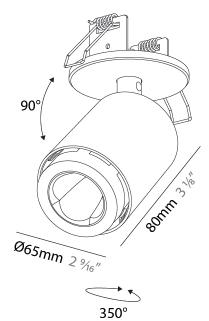
RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards







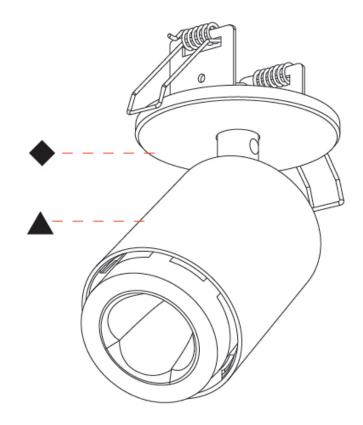






A3D358-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





OIKO PRO IN SURFACE

A3D359-

base number

(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: Oiko Pro In Brand: Prolicht Division: Architectural Mounting Type: Surface Mounting Location: Ceiling Subcategory: Spots

PHYSICAL Shape: Cylinder Diameter (mm): 65 Diameter (in): 2 % 16 Height (mm): 120 Depth (mm): 50 Height (in): 4 1/4 Depth (in): 1 15/16 Light Distribution: Adjustable / Direct

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

Cut-out Measurements: 68mm / 2 11/16"

ELECTRICAL

Lamp Type: LED Input Wattage (W): 14.4 Total Output Wattage (W): 13.1 Driver Included: No Driver Location: Remote Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700

Number of LEDs: 1

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

Max. Delivered Lumen (lm): 1008 - 1186

Nominal Lumen (lm): 1242 - 1460

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

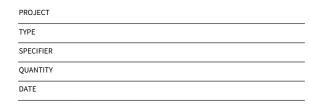
Beam Angle: 50

Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

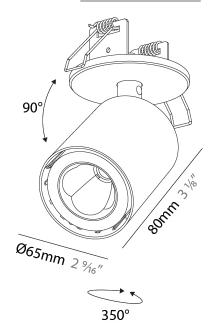
Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20





Ø80mm 3 1/8"

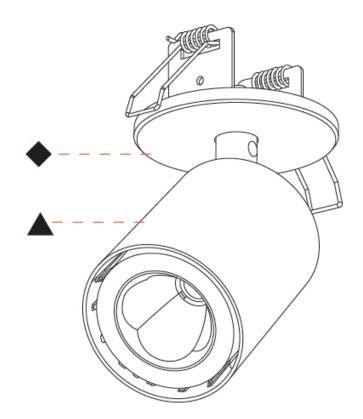




Page 25/38



A3D359-





OIKO PRO IN SURFACE

A3D360-

base number

(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: Oiko Pro In Brand: Prolicht Division: Architectural Mounting Type: Surface Mounting Location: Ceiling Subcategory: Spots

PHYSICAL Shape: Cylinder Diameter (mm): 65 Diameter (in): 2 % 16 Height (mm): 120 Depth (mm): 50 Height (in): 4 1/4 Depth (in): 1 15/16 Light Distribution: Adjustable / Direct

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

Cut-out Measurements: 68mm / 2 11/16"

ELECTRICAL

Lamp Type: LED Input Wattage (W): 14.4 Total Output Wattage (W): 13.1 Driver Included: No Driver Location: Remote Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700

Number of LEDs: 1

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

Max. Delivered Lumen (lm): 1175 - 1381

Nominal Lumen (lm): 1242 - 1460

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

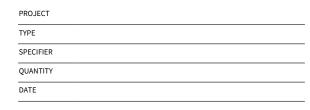
Beam Angle: 62

Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

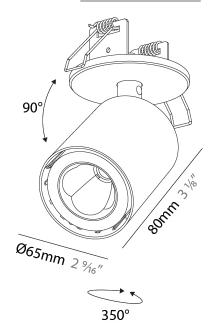
Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20





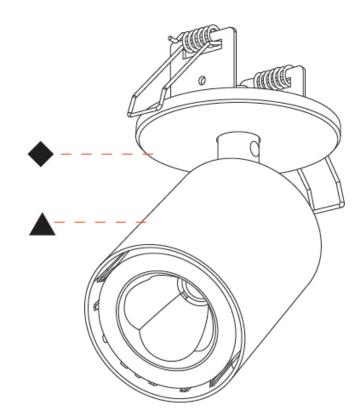
Ø80mm 3 1/8"







A3D360-





OIKO PRO IN TRIMLESS

A3D361-

base number

Finishes (Diamond) Finishes (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: Oiko Pro In
Subseries: Oiko Pro In
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Wallwash

PHYSICAL
Shape: Cylinder
Diameter (mm): 65
Diameter (in): 2 $^{9}_{16}$ Height (mm): 120
Depth (mm): 50
Height (in): 4 $^{3}_{4}$ Depth (in): 1 $^{15}_{16}$ Light Distribution: Adjustable / Direct

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

Cut-out Measurements: 68mm / 2 11/16"

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 14.4
Total Output Wattage (W): 13.1
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120
Constant Current (MA): 700

LED

Number of LEDs: 1

Color Temperature (°K): 2700-6500 Tunable White

Max. Delivered Lumen (lm): 988 - 1162

Nominal Lumen (lm): 1242 - 1460 CRI: >90 CRI

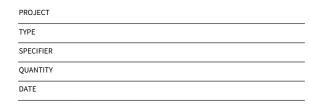
Lamp Life (hrs): 50000

OPTICAL

Adjustability: Rotational 350°; Tilt 90°

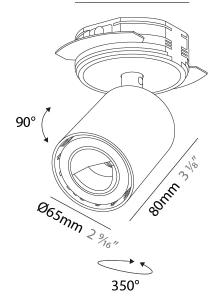
RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards





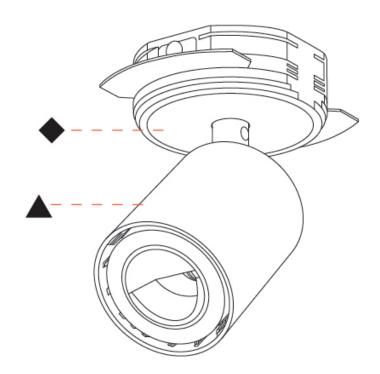








A3D361-





OIKO PRO IN TRIMLESS

A3D362-

base number

(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: Oiko Pro In Brand: Prolicht Division: Architectural Mounting Type: Trimless Mounting Location: Ceiling **Subcategory: Spots**

PHYSICAL Shape: Cylinder Diameter (mm): 65 Diameter (in): 2 % 16 Height (mm): 120 Depth (mm): 50 Height (in): 4 1/4 Depth (in): 1 15/16

Light Distribution: Adjustable / Direct

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

Cut-out Measurements: 68mm / 2 11/16"

ELECTRICAL

Lamp Type: LED Input Wattage (W): 19.3

LED

Number of LEDs: 1

Color Temperature (°K): 2700-6500 Tunable White

Max. Delivered Lumen (lm): 919 - 1081

Nominal Lumen (lm): 1242 - 1460

CRI: >90 CRI

Lamp Life (hrs): 50000

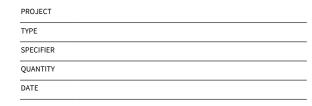
OPTICAL

Beam Angle: 34

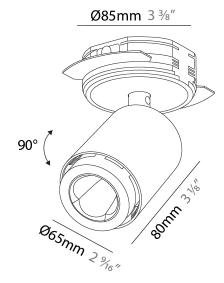
Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards





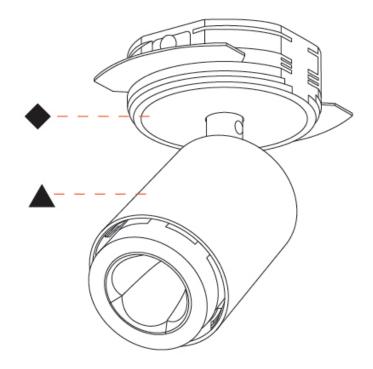






A3D362-

PROJECT	
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SPECIFIER	
QUANTITY	
DATE	





OIKO PRO IN TRIMLESS

A3D363-

base number

(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: Oiko Pro In Brand: Prolicht Division: Architectural Mounting Type: Trimless Mounting Location: Ceiling Subcategory: Spots

PHYSICAL Shape: Cylinder Diameter (mm): 65 Diameter (in): 2 % 16 Height (mm): 120 Depth (mm): 50 Height (in): 4 1/4 Depth (in): 1 15/16 Light Distribution: Adjustable / Direct

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

Cut-out Measurements: 86mm / 3 3/8"

ELECTRICAL

Lamp Type: LED Input Wattage (W): 14.4 Total Output Wattage (W): 13.1 Driver Included: No Driver Location: Remote Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700

Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1008 - 1186

Nominal Lumen (lm): 1242 - 1460

CRI: >90 CRI

Lamp Life (hrs): 50000

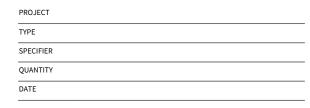
OPTICAL

Beam Angle: 50

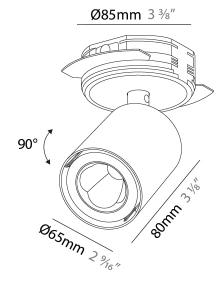
Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards



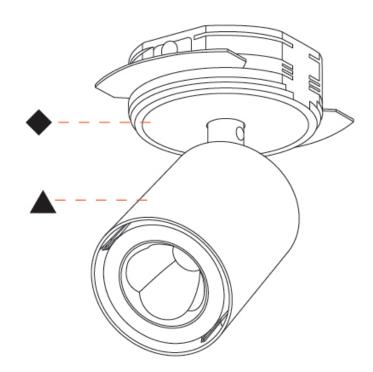








A3D363-





OIKO PRO IN TRIMLESS

A3D364-

base number

Finishes (Diamond) Finishes (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: Oiko Pro In
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Spots

PHYSICAL
Shape: Cylinder
Diameter (mm): 65
Diameter (in): 2 %₁₆
Height (mm): 120
Depth (mm): 50
Height (in): 4 3/4
Depth (in): 1 15/16
Light Distribution: Adjustable / Direct

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

Cut-out Measurements: 68mm / 2 11/16"

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 14.4
Total Output Wattage (W): 13.1
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700

LED

Number of LEDs: 1

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

Max. Delivered Lumen (lm): 1175 - 1381

Nominal Lumen (lm): 1242 - 1460

CRI: >90 CRI Lamp Life (hrs): 50000

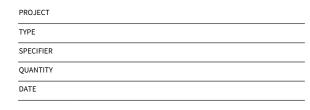
OPTICAL

Beam Angle: 62

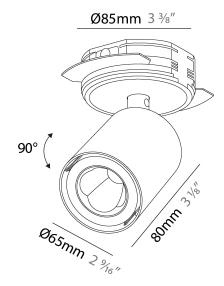
Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards



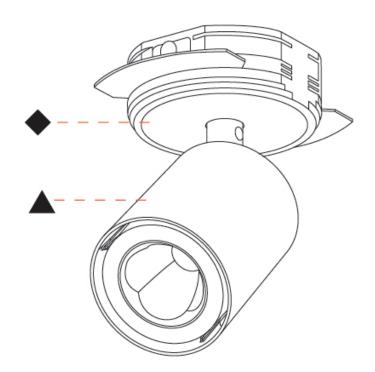








A3D364-







OIKO PRO IN

COLOR FINISH CHART

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

Fixture 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 IN

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

LEGEND

T		_	a 85		special LED (upon request) PGR_PGRW_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	ى	rotating	0	warm dim / natural dimming LED
$\overline{\uparrow}$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	71-600	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
$\dot{\Delta}$	direct light distribution		reflector degree selection	(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
	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
ZŢ	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
□ ←,→	minimum distance (meters) lamp - object	♦	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		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	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)	4⊚	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
8	separately switchable	\odot	indirect diffuser	. .	ETL Certified to UL and CSA Standards
9	sensor	0	direct diffuser	دول) ه	UL Certified to UL and CSA Standards
	remote control	0	ball-proof (upon request)	(II)	CSA Certified to UL and CSA Standards
J	available upon request	O	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

above the surface)

IK02	above the surface)
ІКОЗ	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)
1K07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) $$
IK08	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

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm