ZANEEN®

OIKO PRO ADJUSTABLE TRIMLESS

A35815-   -   -   -

base number | Color Temperature | Finishes (Diamond) | Finishes (Triangle) | Ceiling Thickness

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): 116
Height (in): 4 $\frac{9}{16}$
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1
Min. Recessing Depth (mm): 125
Min. Recessing Depth (in): 4 $\frac{15}{16}$
Light Distribution: 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 Die Cast
Cut-out Measurements: D. 86mm / 3 3/8"

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 16
Total Output Wattage (W): 14.6
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
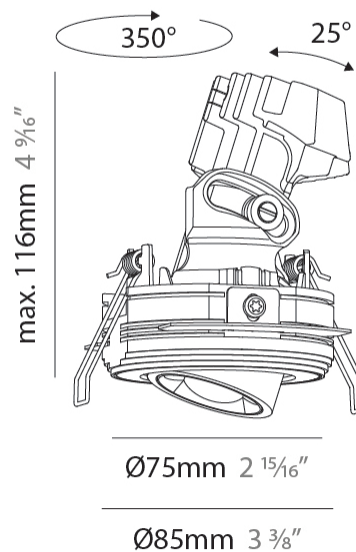Constant Current (MA): 350

LED
Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1067 / 1150 / 1217 / 1220
Nominal Lumen (lm): 1393 / 1501 / 1589 / 1592
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL
Reflector°: 14
Adjustability: Rotational 350° / Tilt 25°

RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP20

350°   25°

max. 116mm 4 $\frac{9}{16}$"

Ø75mm 2 $\frac{15}{16}$"

Ø85mm 3 $\frac{3}{8}$"

Ⓐ

July 20, 2024, 11:03 am

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OIKO PRO ADJUSTABLE TRIMLESS

A35815-

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OIKO PRO ADJUSTABLE TRIMLESS

A35816-   -   -   -   -

| base number | Color Temperature | 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): 116
Height (in): 4 $\frac{9}{16}$
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1
Min. Recessing Depth (mm): 125
Min. Recessing Depth (in): 4 $\frac{15}{16}$
Light Distribution: Direct
Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Honeycomb Louver
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 Die Cast
Cut-out Measurements: D. 86mm / 3 3/8"

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 16
Total Output Wattage (W): 14.6
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

LED

Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1295 / 1377 / 1442 / 1455
Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Reflector°: 34
Adjustability: Rotational 350° / Tilt 25°

RATINGS AND CERTIFICATIONS

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

350°   25°

max. 116mm 4 $\frac{9}{16}$"

Ø75mm 2 $\frac{15}{16}$"

Ø85mm 3 $\frac{3}{8}$"

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OIKO PRO ADJUSTABLE TRIMLESS

A35816-

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OIKO PRO ADJUSTABLE TRIMLESS

A35817-   -   -   -   -   -

| base number | Color Temperature | 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): 103
Height (in): 4 $\frac{1}{16}$
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1
Min. Recessing Depth (mm): 115
Min. Recessing Depth (in): 4 $\frac{1}{2}$
Light Distribution: Direct
Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Honeycomb Louver
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 Die Cast
Cut-out Measurements: D. 86mm / 3 3/8"

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 16
Total Output Wattage (W): 14.6
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
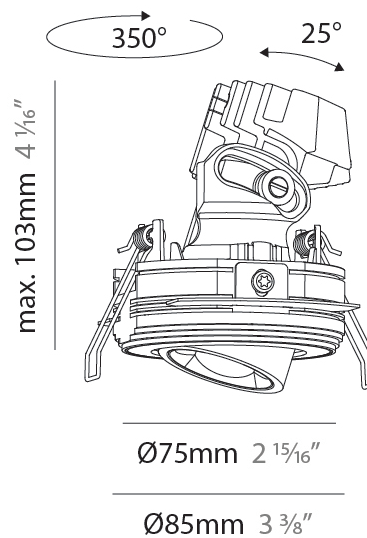Input Voltage (V): 120 - 277
Constant Current (MA): 350

LED
Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1375 / 1462 / 1531 / 1545
Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL
Reflector°: 50
Adjustability: Rotational 350° / Tilt 25°

RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP20

350° 25°

max. 103mm 4 $\frac{1}{16}$"

Ø75mm 2 $\frac{15}{16}$"

Ø85mm 3 $\frac{3}{8}$"

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OIKO PRO ADJUSTABLE TRIMLESS

A35817-

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OIKO PRO ADJUSTABLE TRIMLESS

A35818- -   -   -   -

base number | Color Temperature | 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 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 9/16 or 1
Min. Recessing Depth (mm): 105
Min. Recessing Depth (in): 4 1/8
Light Distribution: Direct
Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Honeycomb Louver
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 Die Cast
Cut-out Measurements: D. 86mm / 3 3/8"

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 16
Total Output Wattage (W): 14.6
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

LED
Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1464 / 1556 / 1630 / 1645
Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL
Reflector°: 60
Adjustability: Rotational 350° / Tilt 25°

RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP20

max. 93mm 3 11/16"

350°   25°

Ø75mm 2 15/16"
Ø85mm 3 3/8"

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OIKO PRO ADJUSTABLE TRIMLESS

A35818-

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OIKO PRO ADJUSTABLE RECESSED

A35841- ___ - ___ - ___

base number | Color Temperature | 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
Subseries: Oiko Pro Adjustable
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight

PHYSICAL

Shape: Round
Diameter (mm): 75
Diameter (in): 2 $\frac{15}{16}$
Height (mm): 112
Height (in): 4 $\frac{7}{16}$
Ceiling Thickness (mm): 1 - 25
Ceiling Thickness (in): 1/16 - 1 3/16
Min. Recessing Depth (mm): 120
Min. Recessing Depth (in): 4 $\frac{3}{4}$
Light Distribution: Direct
Weight (kg): 0.276
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 Die Cast
Cut-out Measurements: D. 86mm / 3 3/8"

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 16
Total Output Wattage (W): 14.6
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
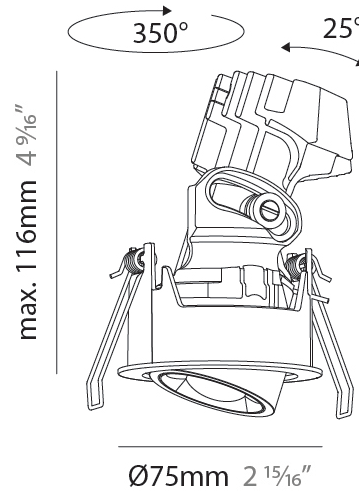Input Voltage (V): 120 - 277
Constant Current (MA): 350

LED

Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1067 / 1150 / 1217 / 1220
Nominal Lumen (lm): 1393 / 1501 / 1589 / 1592
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Reflector°: 14
Adjustability: Rotational 350° / Tilt 25°

RATINGS AND CERTIFICATIONS

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

350°   25°

max. 116mm 4 $\frac{9}{16}$"

Ø75mm 2 $\frac{15}{16}$"

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OIKO PRO ADJUSTABLE RECESSED

A35841-

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July 20, 2024, 11:03 am

ZANEEN®

OIKO PRO ADJUSTABLE RECESSED

A35842-   -   -   -

base number | Color Temperature | Finishes (Diamond) | Finishes (Triangle) | 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: Recessed
Mounting Location: Ceiling
Subcategory: Downlight

PHYSICAL

Shape: Round
Diameter (mm): 75
Diameter (in): 2 $\frac{15}{16}$
Height (mm): 116
Height (in): 4 $\frac{9}{16}$
Ceiling Thickness (mm): 1 - 25
Ceiling Thickness (in): 1/16 - 1 3/16
Min. Recessing Depth (mm): 125
Min. Recessing Depth (in): 4 $\frac{15}{16}$
Light Distribution: Direct
Weight (kg): 0.29
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 Die Cast
Cut-out Measurements: D. 68mm / 2 2/3"

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 15
Total Output Wattage (W): 13.6
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
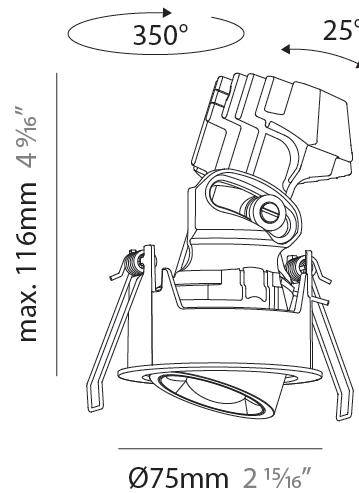Constant Current (MA): 350

LED

Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1295 / 1377 / 1442 / 1455
Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Reflector°: 34
Adjustability: Rotational 350° / Tilt 25°

RATINGS AND CERTIFICATIONS

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

350°   25°

max. 116mm 4 $\frac{9}{16}$"

Ø75mm   2 $\frac{15}{16}$"

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July 20, 2024, 11:03 am

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OIKO PRO ADJUSTABLE RECESSED

A35842-

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July 20, 2024, 11:03 am

ZANEEN®

OIKO PRO ROUND SURFACE

A3D230-   -   -   -

| base number | LED Dimming | Color Temperature | 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
Subseries: Oiko Pro Round
Brand: Prolicht
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Downlight

PHYSICAL
Shape: Cylinder
Diameter (mm): 75
Diameter (in): 2 $^{15}/_{16}$
Height (mm): 125
Height (in): 4 $^{15}/_{16}$
Light Distribution: Direct
Weight (kg): 0.452
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: Metal

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 14
Total Output Wattage (W): 12.8
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: Remote: 0-10Vdc dimming / Phase dimming 120Vac / Non-dimming 120/277Vac (No Cover Plate)
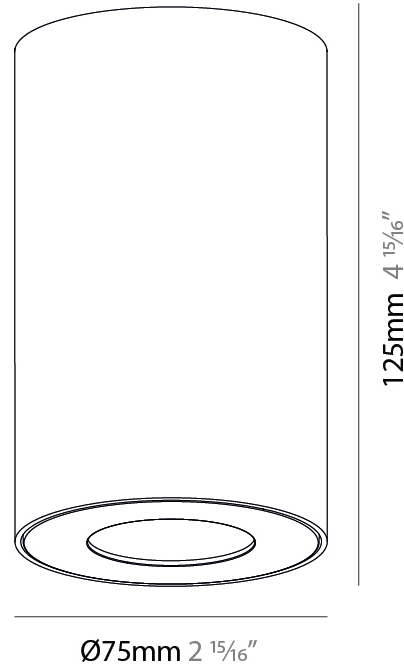
LED
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 951 / 1028 / 1088 / 1091
Nominal Lumen (lm): 1246 / 1342 / 1396 / 1424
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL
Reflector°: 14
Adjustability: Fixed

RATINGS AND CERTIFICATIONS
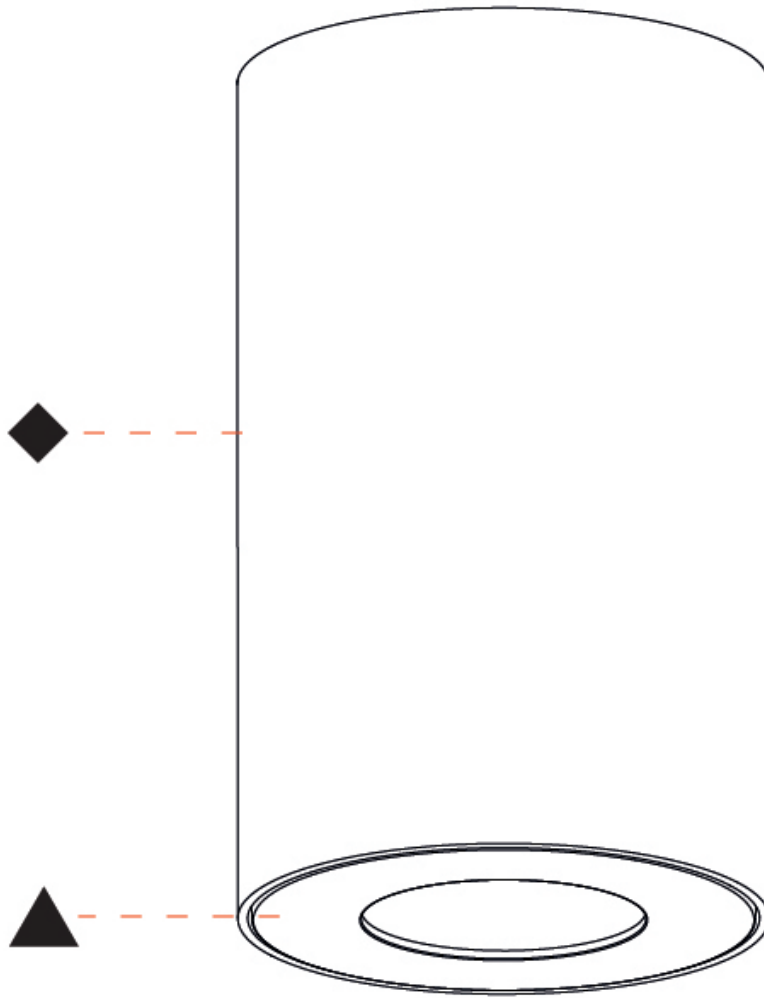Certified By: Certified for North American Standards
IP rating: IP20

125mm 4 $^{15}/_{16}$"

Ø75mm 2 $^{15}/_{16}$"

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July 20, 2024, 11:03 am

ZANEEN®

OIKO PRO ROUND SURFACE

A3D230-

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July 20, 2024, 11:03 am

ZANEEN®

OIKO PRO ROUND SURFACE

A3D231-   -   -   -   -

| base number | LED Dimming | Color Temperature | 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
Subseries: Oiko Pro Round
Brand: Prolicht
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Downlight

PHYSICAL

Shape: Cylinder
Diameter (mm): 75
Diameter (in): 2 $\frac{15}{16}$
Height (mm): 125
Height (in): 4 $\frac{15}{16}$
Light Distribution: Direct
Weight (kg): 0.452
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: Metal

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 13
Total Output Wattage (W): 11.8
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: Remote: 0-10Vdc dimming / Phase dimming 120Vac / Non-dimming 120/277Vac (No Cover Plate)
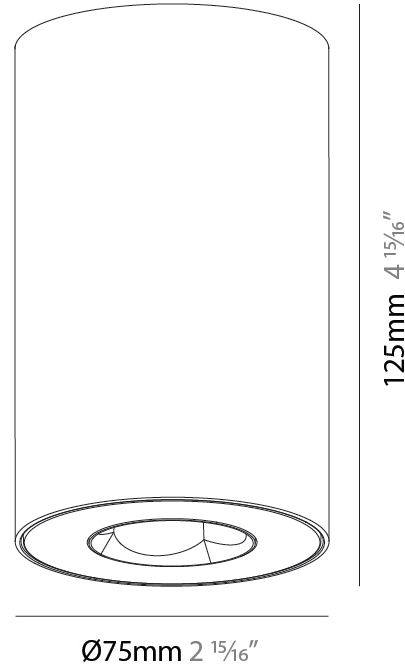
LED

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

125mm 4 $\frac{15}{16}$"

Ø75mm 2 $\frac{15}{16}$"

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July 20, 2024, 11:03 am

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OIKO PRO ROUND SURFACE

A3D231-

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OIKO PRO ROUND SURFACE

A3D232-   -   -   -

base number | LED Dimming | Color Temperature | 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
Subseries: Oiko Pro Round
Brand: Prolicht
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Downlight

PHYSICAL

Shape: Cylinder
Diameter (mm): 75
Diameter (in): 2 $^{15}/_{16}$
Height (mm): 125
Height (in): 4 $^{15}/_{16}$
Light Distribution: Direct
Weight (kg): 0.452
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: Metal

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 13
Total Output Wattage (W): 11.8
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Upon Request: Remote: 0-10Vdc dimming / Phase dimming 120Vac / Non-dimming 120/277Vac (No Cover Plate)
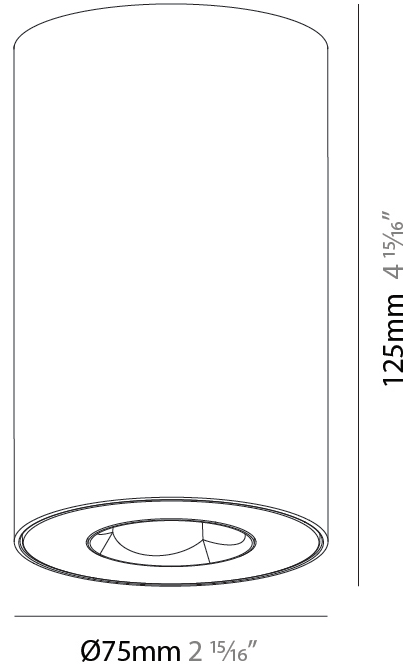
LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1293 / 1289 / 1350 / 1362
Nominal Lumen (lm): 1473 / 1468 / 1538 / 1552
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Reflector°: 50
Adjustability: Fixed

RATINGS AND CERTIFICATIONS

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

125mm 4 $^{15}/_{16}$"

Ø75mm 2 $^{15}/_{16}$"

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ZANEEN®

OIKO PRO ROUND SURFACE

A3D232-

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ZANEEN®

OIKO PRO ROUND SURFACE

A3D233-   -   -   -   -

| base number | LED Dimming | Color Temperature | 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
Subseries: Oiko Pro Round
Brand: Prolicht
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Downlight

PHYSICAL

Shape: Cylinder
Diameter (mm): 75
Diameter (in): 2 $^{15}/_{16}$
Height (mm): 125
Height (in): 4 $^{15}/_{16}$
Light Distribution: Direct
Weight (kg): 0.452
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: Metal

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 13
Total Output Wattage (W): 11.8
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Upon Request: Remote: 0-10Vdc dimming / Phase dimming 120Vac / Non-dimming 120/277Vac (No Cover Plate)
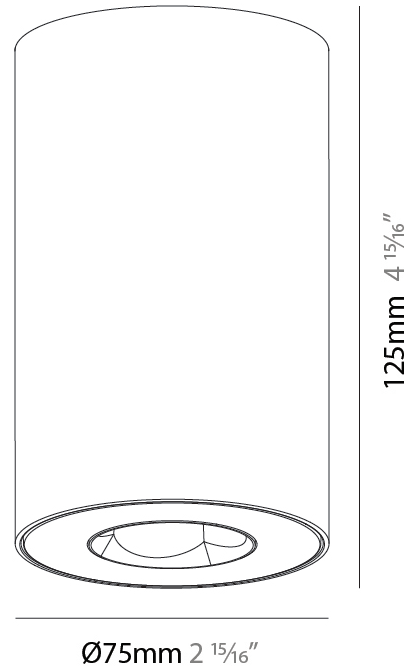
LED

Color Temperature (°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

Reflector°: 60
Adjustability: Fixed

RATINGS AND CERTIFICATIONS

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

125mm 4 $^{15}/_{16}$"

Ø75mm 2 $^{15}/_{16}$"

Ⓐ

ZANEEN®

OIKO PRO ROUND SURFACE

A3D233-

July 20, 2024, 11:03 am

ZANEEN®

OIKO PRO WALLWASH SURFACE

A3D234-   -   -   -   -

| base number | LED Dimming | Color Temperature | 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
Subseries: Oiko Pro Wallwash
Brand: Prolicht
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Wallwash

PHYSICAL

Shape: Cylinder
Diameter (mm): 75
Diameter (in): 2 $\frac{15}{16}$
Height (mm): 125
Height (in): 4 $\frac{15}{16}$
Light Distribution: Direct
Weight (kg): 0.452
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: Metal

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 13
Total Output Wattage (W): 11.8
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Upon Request: Remote: 0-10Vdc dimming / Phase dimming 120Vac / Non-dimming 120/277Vac (No Cover Plate)
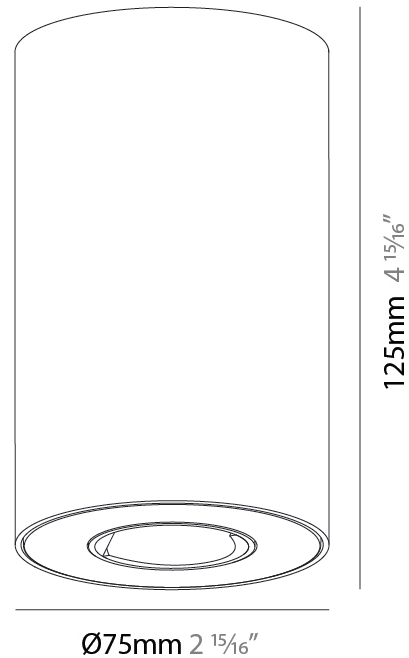
LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1244 / 1220 / 1278 / 1289
Nominal Lumen (lm): 1473 / 1468 / 1538 / 1552
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Adjustability: Fixed

RATINGS AND CERTIFICATIONS

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

125mm 4 $\frac{15}{16}$"

Ø75mm 2 $\frac{15}{16}$"

A

July 20, 2024, 11:03 am

ZANEEN®

OIKO PRO WALLWASH SURFACE

A3D234-

A

ZANEEN®

OIKO PRO IN SURFACE

A3D344- ___ - ___ - ___

base number | Color Temperature | 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
Subseries: 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): 19.3
Total Output Wattage (W): 17.3
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
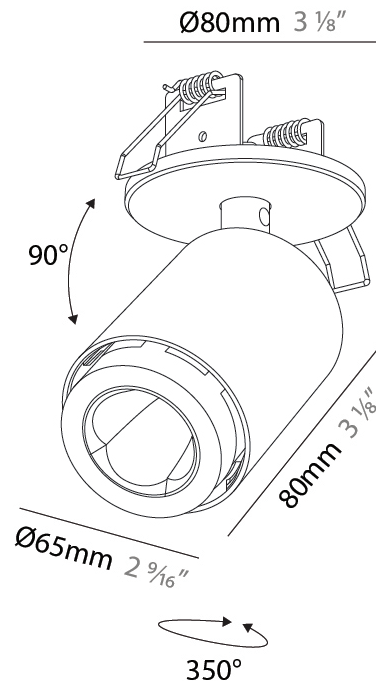Input Voltage (V): 120 - 277
Constant Current (MA): 500

LED

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

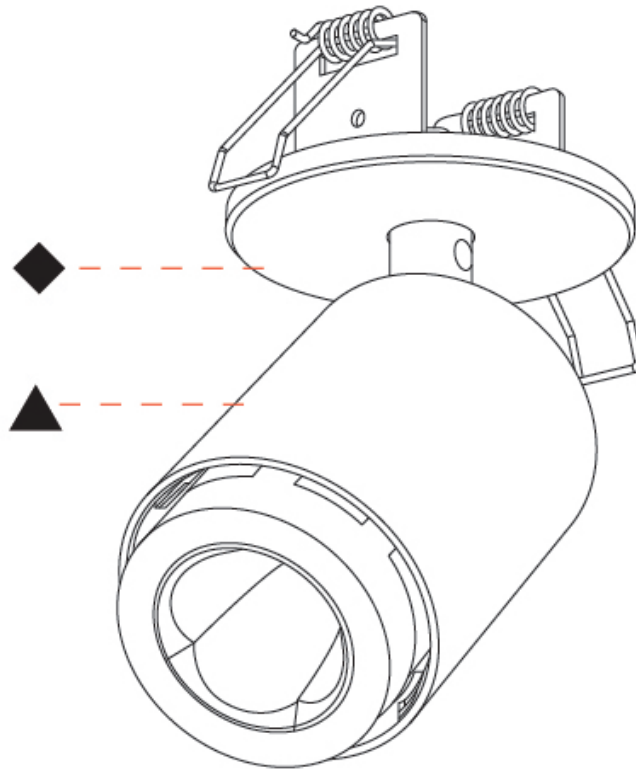Certified By: CSA Certified to UL and CSA Standards
IP rating: IP20

Ø80mm 3 1/8"

90°

80mm 3 1/8"

Ø65mm 2 9/16"

350°

A

ZANEEN®

OIKO PRO IN SURFACE

A3D344-

A

July 20, 2024, 11:03 am

ZANEEN®

OIKO PRO IN SURFACE

A3D345- _____ - _____ - _____

base number | Color Temperature | 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
Subseries: 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): 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

LED

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"
90°
80mm 3 1/8"
Ø65mm 2 9/16"
350°

A

July 20, 2024, 11:03 am

ZANEEN®

OIKO PRO IN SURFACE

A3D345-

July 20, 2024, 11:03 am

ZANEEN®

OIKO PRO IN SURFACE

A3D346- _____ - _____ - _____

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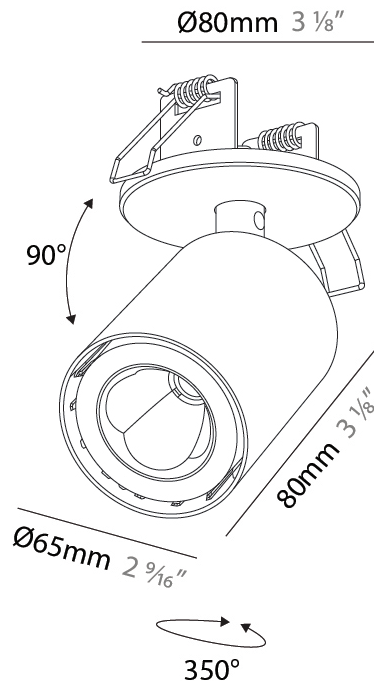Input Voltage (V): 120 - 277
Constant Current (MA): 500

LED
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

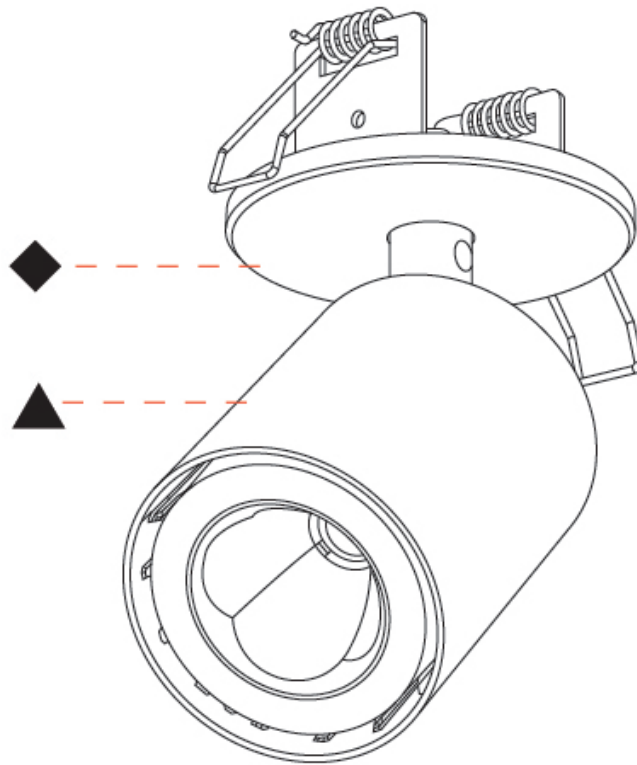Ø80mm 3 $^1/_8$"

90°

80mm 3 $^1/_8$"

Ø65mm 2 $^9/_{16}$"

350°

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ZANEEN®

OIKO PRO IN SURFACE

A3D346-

A

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ZANEEN®

OIKO PRO IN SURFACE

A3D347- ___ - ___ - ___

base number | Color Temperature | 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
Subseries: Oiko Pro In
Brand: Prolicht
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Wallwash

PHYSICAL

Shape: Cylinder
Diameter (mm): 65
Diameter (in): 2 9/16
Height (mm): 160
Height (in): 6 5/16
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

ELECTRICAL

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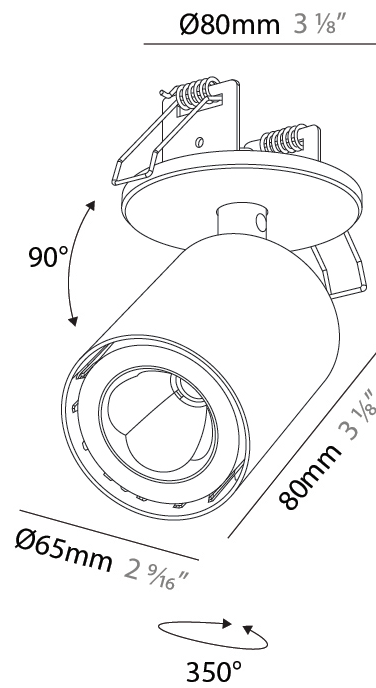Input Voltage (V): 120 - 277

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

Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

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

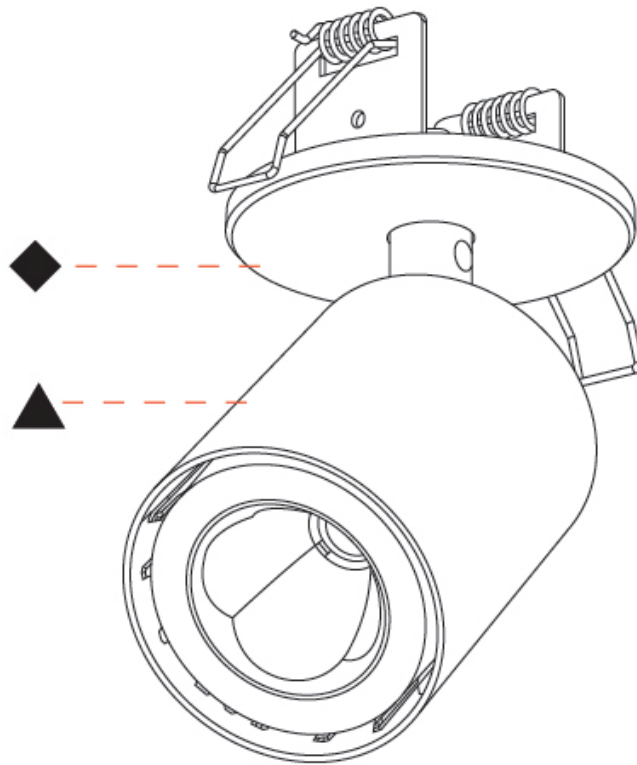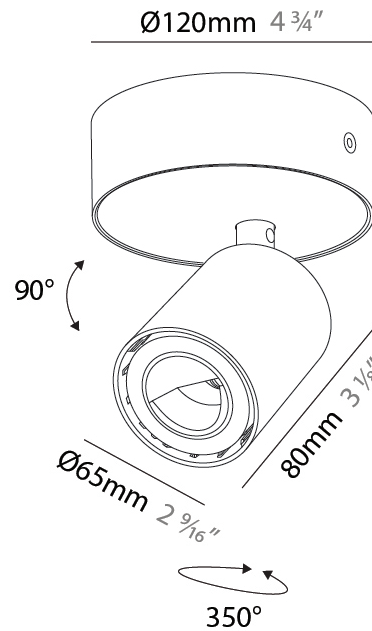Ø120mm 4 ¾"

90°

80mm 3 ⅛"

Ø65mm 2 9/16"

350°

A

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ZANEEN®

OIKO PRO IN **SURFACE**

A3D347-

A

July 20, 2024, 11:03 am

ZANEEN®

OIKO PRO IN SURFACE

A3D348- ___ - ___ - ___

base number | Color Temperature | 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
Subseries: 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): 160
Height (in): 6 $\frac{5}{16}$
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

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 19.1
Total Output Wattage (W): 17.2
Driver Included: No
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277

LED
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
IP rating: IP20

Ø120mm 4 ¾"
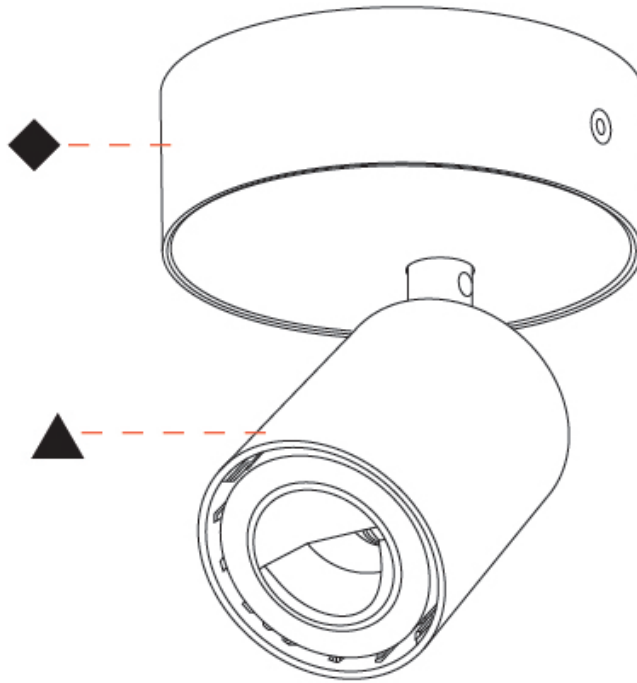
90°

Ø65mm 2 ⁹⁄₁₆"

80mm 3 ⅛"

350°

A

ZANEEN®

OIKO PRO IN SURFACE

A3D348-

A

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OIKO PRO IN SURFACE

A3D349- ___ - ___ - ___

base number | Color Temperature | 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
Subseries: 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): 160
Height (in): 6 $\frac{5}{16}$
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

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

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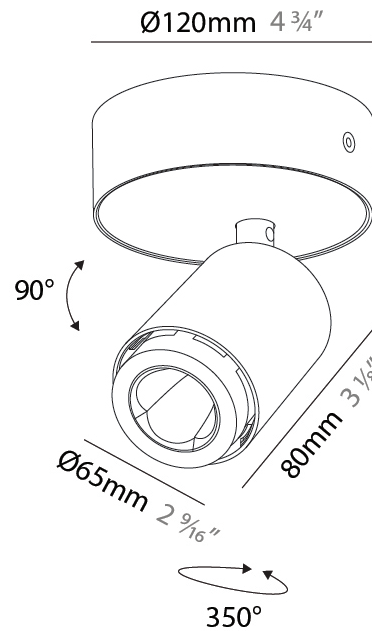CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL
Beam Angle: 50
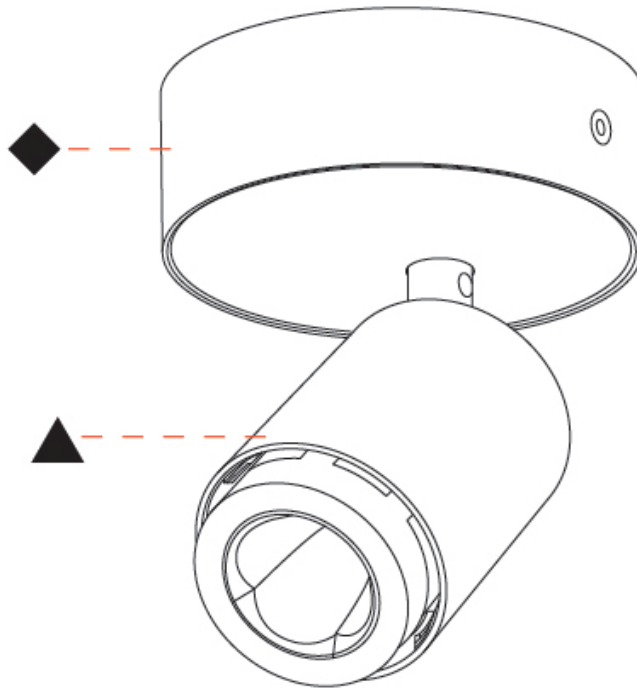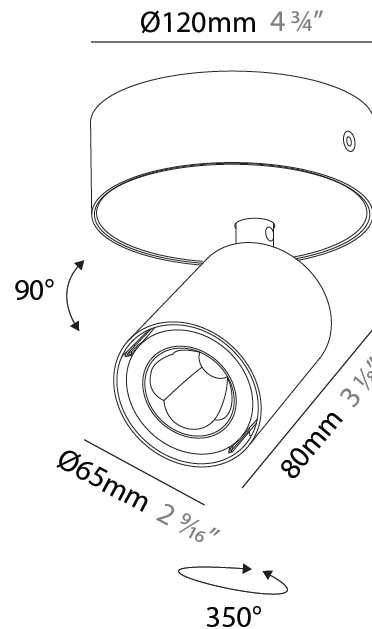Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS
Certified By: CSA Certified to UL and CSA Standards
IP rating: IP20

Ø120mm 4 ¾"
90°
80mm 3 ⅛"
Ø65mm 2 ⁹⁄₁₆"
350°

Ⓐ

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OIKO PRO IN SURFACE

A3D349-

A

July 20, 2024, 11:03 am

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OIKO PRO IN SURFACE

A3D350- ___ - ___ - ___

base number | Color Temperature | 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
Subseries: 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): 160
Height (in): 6 5/16
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

ELECTRICAL

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

LED

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
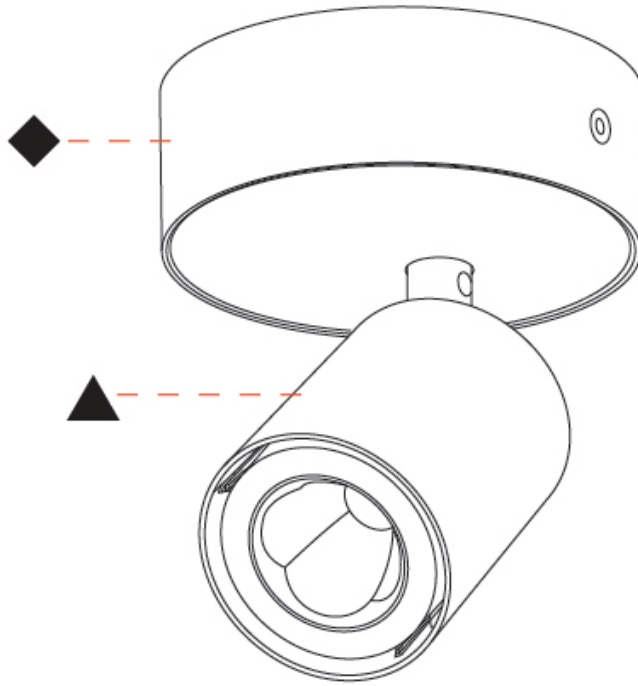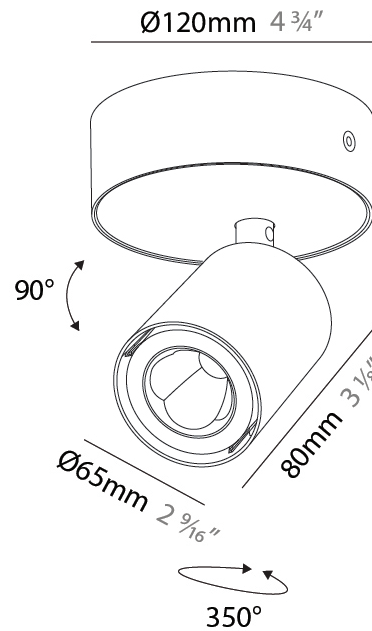
Beam Angle: 60
Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

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

Ø120mm 4 ¾"

90°

Ø65mm 2 9/16"

80mm 3 ⅛"

350°

Ⓐ

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ZANEEN®

OIKO PRO IN SURFACE

A3D350-

A

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

A3D352- ___ - ___ - ___

base number | Color Temperature | 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
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
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
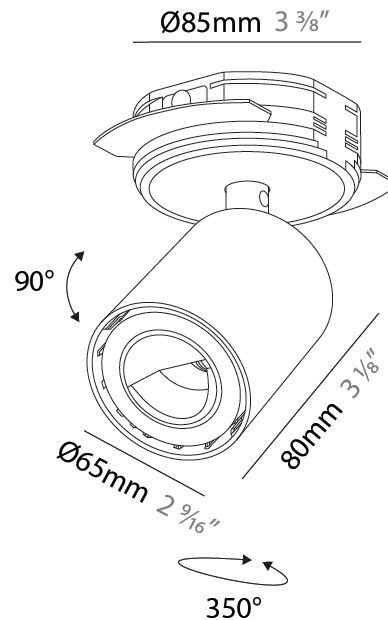Constant Current (MA): 500

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

Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

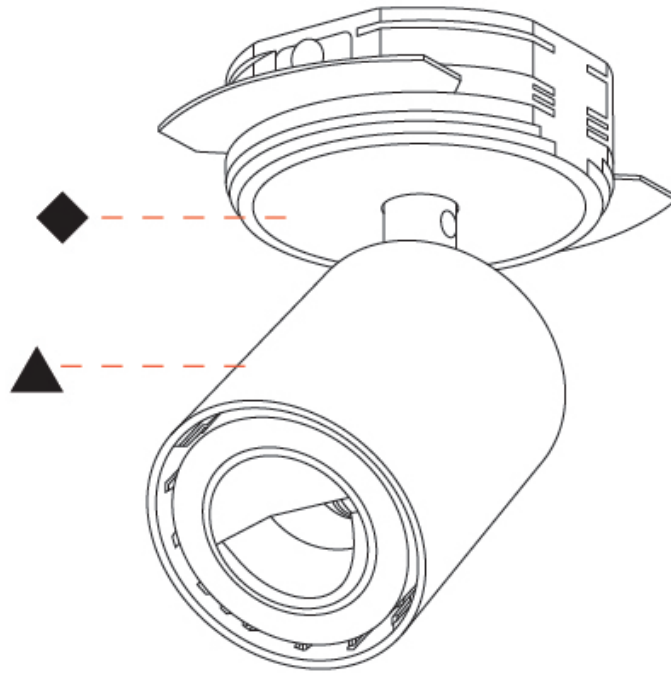Certified By: CSA Certified to UL and CSA Standards
IP rating: IP20

Ø85mm 3 3/8"
90°
80mm 3 1/8"
Ø65mm 2 9/16"
350°

A

July 20, 2024, 11:03 am

ZANEEN®

OIKO PRO IN TRIMLESS

A3D352-

A

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July 20, 2024, 11:03 am

ZANEEN®

OIKO PRO IN TRIMLESS

A3D354- _____ - _____ - _____

base number | Color Temperature | 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
Subseries: Oiko Pro In
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
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: 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

LED

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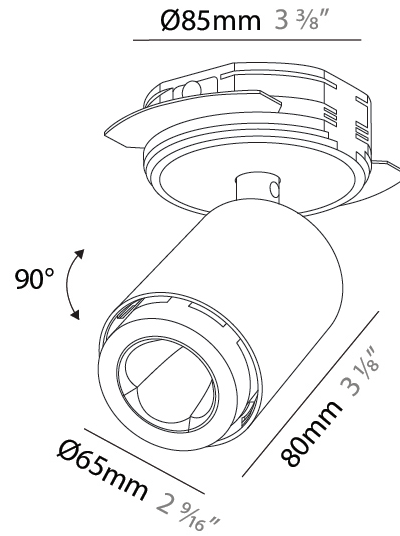CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Beam Angle: 34
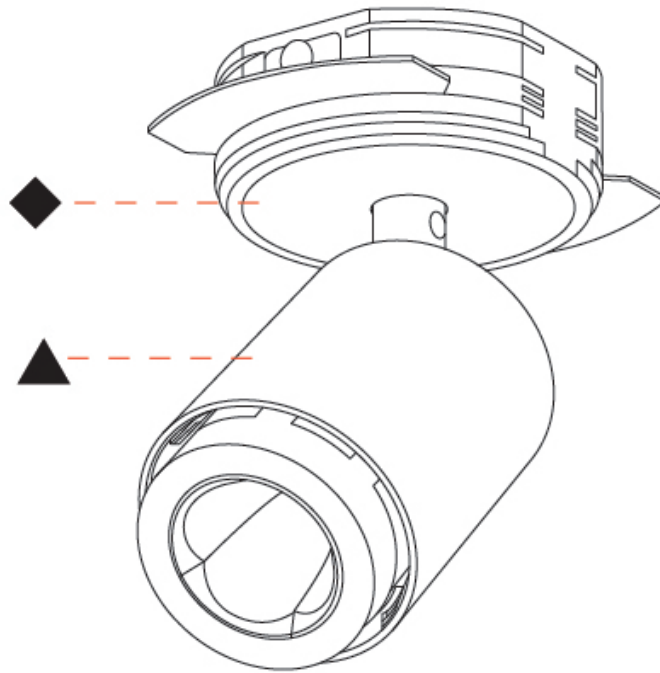Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

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

Ø85mm 3 3/8"

90°

Ø65mm 2 9/16"

80mm 3 1/8"

Ⓐ

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OIKO PRO IN TRIMLESS

A3D354-

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July 20, 2024, 11:03 am

ZANEEN®

OIKO PRO IN TRIMLESS

A3D355- _____ - _____ - _____

base number | Color Temperature | 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
Subseries: Oiko Pro In
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
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: 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

LED

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
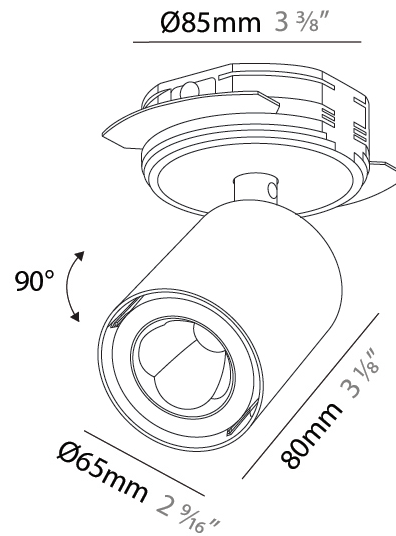Lamp Life (hrs): 50000

OPTICAL

Beam Angle: 50
Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

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

Ø85mm 3 3/8"

90°

Ø65mm 2 9/16"   80mm 3 1/8"

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ZANEEN®

OIKO PRO IN TRIMLESS

A3D355-

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ZANEEN®

OIKO PRO IN TRIMLESS

A3D356- _____ - _____ - _____

base number | Color Temperature | 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
Subseries: Oiko Pro In
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
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: 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

LED

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
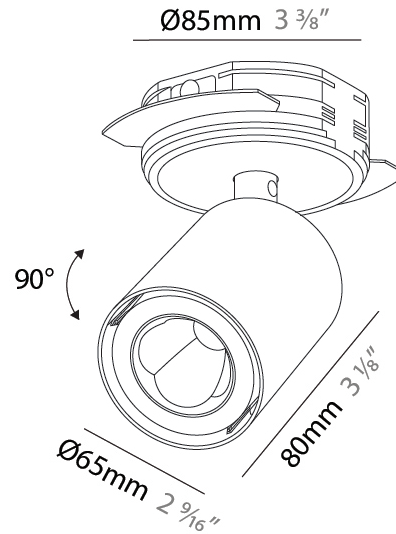Lamp Life (hrs): 50000

OPTICAL

Beam Angle: 62
Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

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

Ø85mm 3 3/8"

90°

Ø65mm 2 9/16"

80mm 3 1/8"

Ⓐ

ZANEEN®

OIKO PRO IN TRIMLESS

A3D356-

A

July 20, 2024, 11:03 am

ZANEEN®

OIKO PRO IN SURFACE

A3D359- ___ – ___

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
Subseries: 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): 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 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1008 - 1186
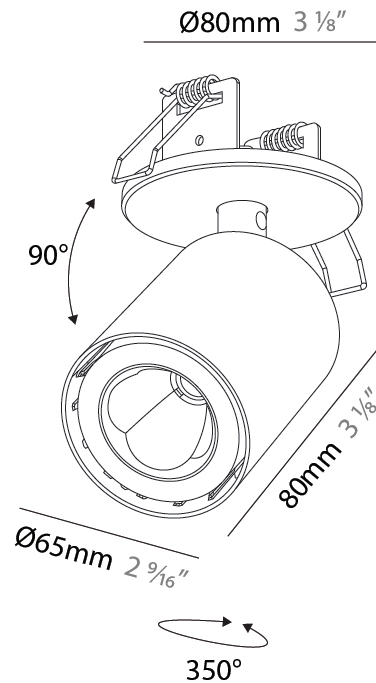Nominal Lumen (lm): 1242 - 1460
CRI: >90 CRI
Lamp Life (hrs): 50000

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 ⅛"

90°

80mm 3 ⅛"

Ø65mm 2 9/16"

350°

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July 20, 2024, 11:03 am

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OIKO PRO IN SURFACE

A3D359-

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OIKO PRO IN SURFACE

A3D360- _____ – _____

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
Subseries: 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): 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 / 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 $\frac{1}{8}$"
90°
80mm 3 $\frac{1}{8}$"
Ø65mm 2 $\frac{9}{16}$"
350°

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July 20, 2024, 11:03 am

ZANEEN®

OIKO PRO IN SURFACE

A3D360-

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ZANEEN®

OIKO PRO IN TRIMLESS

A3D363- _____ – _____

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
Subseries: Oiko Pro In
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
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: 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

LED
Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1008 - 1186
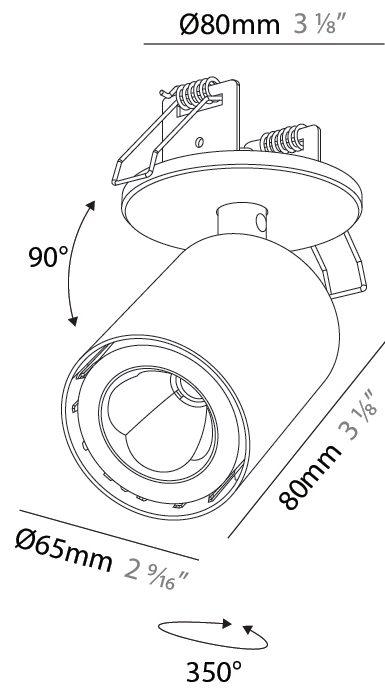Nominal Lumen (lm): 1242 - 1460
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL
Beam Angle: 50
Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS
Certified By: CSA Certified to UL and CSA Standards
IP rating: IP20

Ø85mm 3 $\frac{3}{8}$"
90°
Ø65mm 2 $\frac{9}{16}$"
80mm 3 $\frac{1}{8}$"

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OIKO PRO IN TRIMLESS

A3D363-

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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
Subseries: Oiko Pro In
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
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): 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
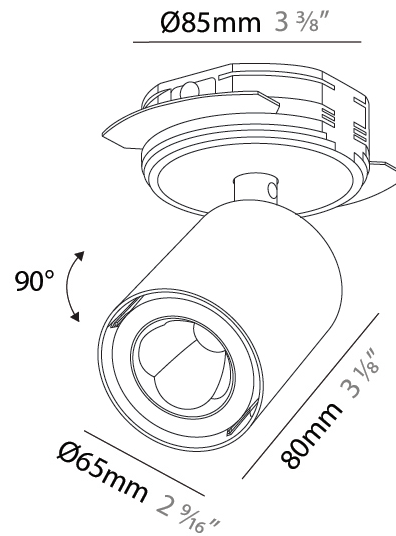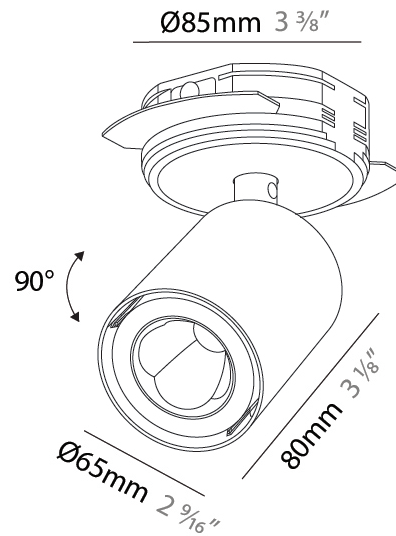CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Beam Angle: 62
Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

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

Ø85mm 3 ⅜"

90°

Ø65mm 2 ⁹⁄₁₆"

80mm 3 ⅛"

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July 20, 2024, 11:03 am

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OIKO PRO IN TRIMLESS

A3D364-

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OIKO PRO
COLOR FINISH CHART

Fixture Finish

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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PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

OIKO PRO

LEGEND

Symbol	Description	Symbol	Description	Symbol	Description
↓	floor-mounted	▽	pivotable	✳	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
↗	wall and ceiling: recessed and surface mounted	↺	rotating		warm dim / natural dimming LED
↑	ceiling-mounted and wall-mounted		illuminate tilted		rechargeable battery powered
→	wall-mounted		color of suspension cable		fixture with natural vivid LED (upon request)
	omni-directional light distribution	↕	length of suspension cable	CRI	color rendering index
	direct light distribution		reflector degree selection	°K	color temperature
	direct/indirect light distribution	S S	super spot	LM	lumen (luminous flux)
	indirect light distribution		lens	LM/W	efficacy (lumens per watt)
	asymmetric light distribution		lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution		shine ring		marine grade (AISI 316 stainless steel)
	round wall or ceiling cut-out	⊙	integrated shine ring with diffuser		walk on
	square wall or ceiling cut-out		free individual colors 01-29		drive on
	the supplied jig specifies the cutout dimensions	C	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
	minimum distance (meters) lamp - object	◆	luminaire part to be colored (F1)		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
	ceiling thickness selection	■	luminaire part to be colored (F4)	◀))	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
	separately switchable	⊚	indirect diffuser	ETL	ETL Certified to UL and CSA Standards
	sensor	D	direct diffuser	UL	UL Certified to UL and CSA Standards
	remote control		ball-proof (upon request)	CSA	CSA Certified to UL and CSA Standards
	available upon request	⌭	accessory	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

IK01	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)
IK03	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)
IK06	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)
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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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