

OIKO PRO ROUND ADJUSTABLE RECESSED

A35855-

base number Finishes (Diamond) Finishes (Triangle) Lens Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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 Round
 Subseries: Oiko Pro Round Adjustable
 Partner: Prolicht
 Division: Architectural
 Installation: Recessed
 Product Type: Downlight
 Mounting Location: Ceiling
 Light Distribution: Adjustable / Downlight

PHYSICAL

Aperture Sizes - Downlights: 1"
 Shape: Round
 Diameter (mm): 75
 Diameter (in): 2 15/16
 Height (mm): 103
 Height (in): 4 1/16
 Ceiling Thickness (mm): 1 - 25
 Ceiling Thickness (in): 1/16 - 1 3/16
 Min. Recessing Depth (mm): 115
 Min. Recessing Depth (in): 4 1/2
 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 / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum Die Cast
 Cut-out Measurements: D. - 68mm / 2 11/16"

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 14
 Total Output Wattage (W): 12.7
 Dimming: Dali Dimming
 Driver Included: No
 Driver Location: Remote
 Driver Type: Constant Current - Universal (120Vac only for DALI driver)
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

LED

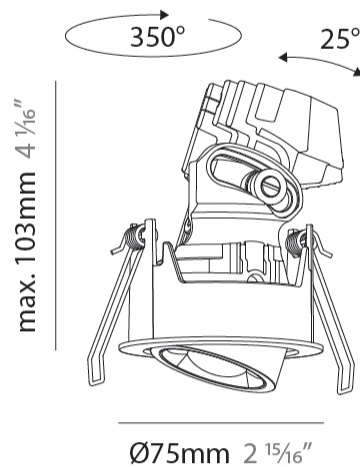
Number of LEDs: 1
 Color Temperature (°K): 2700-6500 Tunable White
 Max. Delivered Lumen (lm): 1054 - 1240
 Nominal Lumen (lm): 1242 - 1460
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Special LEDs offerings: Tunable White

OPTICAL

Reflector°: 52

RATINGS AND CERTIFICATIONS

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



OIKO PRO ROUND ADJUSTABLE RECESSED

A35855-

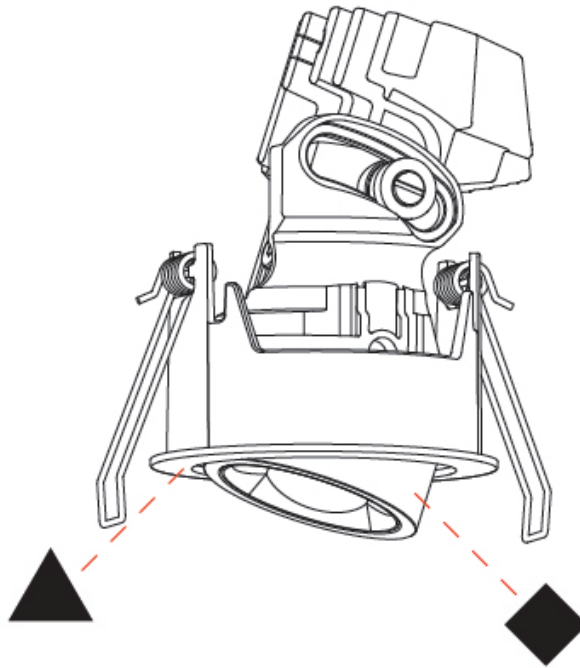
PROJECT _____

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OIKO PRO ROUND FIXED RECESSED

A35871-

base number Finishes Lens
 (Diamond) Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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 Round
 Subseries: Oiko Pro Round Fixed
 Partner: Prolicht
 Division: Architectural
 Installation: Recessed
 Product Type: Downlight
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Aperture Sizes - Downlights: 1"
 Shape: Round
 Diameter (mm): 75
 Diameter (in): 2 ¹⁵/₁₆"
 Height (mm): 65
 Height (in): 2 ⁹/₁₆"
 Ceiling Thickness (mm): 1 - 25
 Ceiling Thickness (in): 1/16 - 1 3/16
 Min. Recessing Depth (mm): 70
 Min. Recessing Depth (in): 2 ³/₄"
 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 / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum Die Cast
 Cut-out Measurements: 68mm / 2 11/16" Diameter

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 14
 Total Output Wattage (W): 12.7
 Dimming: Dali Dimming
 Driver Included: No
 Driver Location: Recessed Housing
 Driver Type: Constant Current - Universal (120Vac only for DALI driver)
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

LED

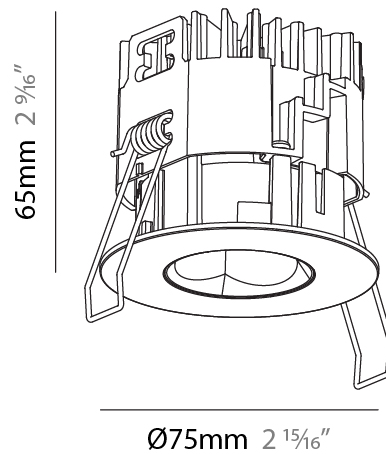
Color Temperature (°K): 2700-6500 Tunable White
 Max. Delivered Lumen (lm): 1129
 Nominal Lumen (lm): 1460
 CRI: >93 CRI
 Lamp Life (hrs): 50000
 Special LEDs offerings: Tunable White

OPTICAL

Reflector°: 36
 Adjustability: Fixed

RATINGS AND CERTIFICATIONS

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



OIKO PRO ROUND FIXED RECESSED

A35871-

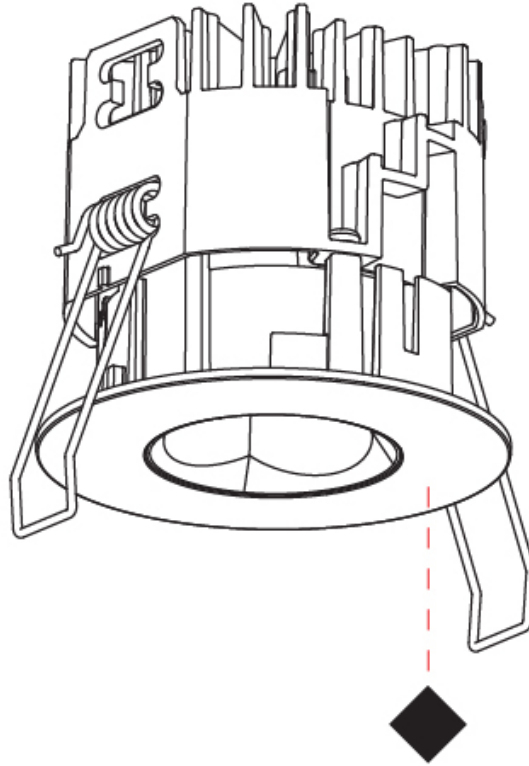
PROJECT _____

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OIKO PRO ROUND FIXED RECESSED

A35872- _____ - _____

base number Finishes (Diamond) Lens Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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 Round
 Subseries: Oiko Pro Round Fixed
 Partner: Prolicht
 Division: Architectural
 Installation: Recessed
 Product Type: Downlight
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Aperture Sizes - Downlights: 1"
 Shape: Round
 Diameter (mm): 75
 Diameter (in): 2 15/16
 Height (mm): 51
 Height (in): 2
 Ceiling Thickness (mm): 1 - 25
 Ceiling Thickness (in): 1/16 - 1 3/16
 Min. Recessing Depth (mm): 55
 Min. Recessing Depth (in): 2 3/16
 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 / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum Die Cast
 Cut-out Measurements: 68mm / 2 11/16" Diameter

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 14
 Total Output Wattage (W): 12.7
 Dimming: Dali Dimming
 Driver Included: No
 Driver Location: Recessed Housing
 Driver Type: Constant Current - Universal (120Vac only for DALI driver)
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

LED

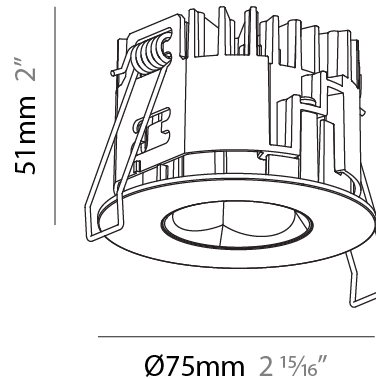
Color Temperature (°K): 2700-6500 Tunable White
 Max. Delivered Lumen (lm): 1240
 Nominal Lumen (lm): 1460
 CRI: >93 CRI
 Lamp Life (hrs): 50000
 Special LEDs offerings: Tunable White

OPTICAL

Reflector: 52
 Adjustability: Fixed

RATINGS AND CERTIFICATIONS

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



OIKO PRO ROUND FIXED RECESSED

A35872-

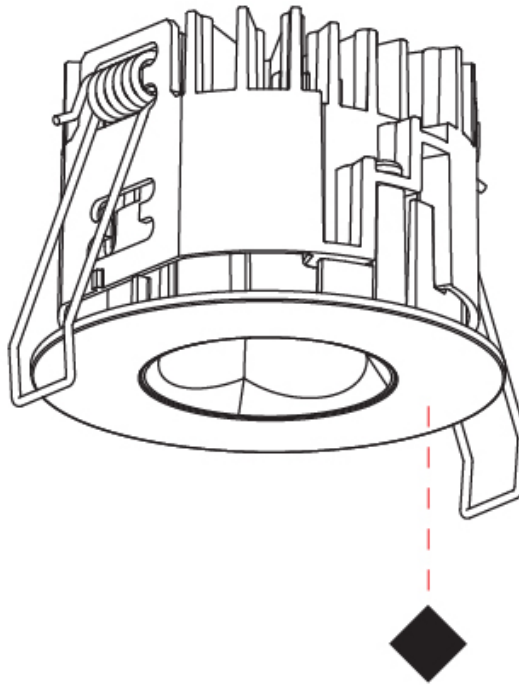
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OIKO PRO ROUND FIXED RECESSED

A35873-

base number Finishes Lens
(Diamond) Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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 Round
 Subseries: Oiko Pro Round Fixed
 Partner: Prolicht
 Division: Architectural
 Installation: Recessed
 Product Type: Downlight
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Aperture Sizes - Downlights: 1"
 Shape: Round
 Diameter (mm): 75
 Diameter (in): 2 ¹⁵/₁₆
 Height (mm): 43
 Height (in): 1 ¹¹/₁₆
 Ceiling Thickness (mm): 1 - 25
 Ceiling Thickness (in): 1/16 - 1 3/16
 Min. Recessing Depth (mm): 50
 Min. Recessing Depth (in): 1 ¹⁵/₁₆
 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 / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum Die Cast
 Cut-out Measurements: 68mm / 2 11/16" Diameter

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 14
 Total Output Wattage (W): 12.7
 Dimming: Dali Dimming
 Driver Included: No
 Driver Location: Recessed Housing
 Driver Type: Constant Current - Universal (120Vac only for DALI driver)
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

LED

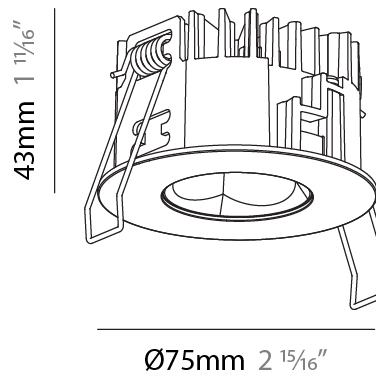
Color Temperature (°K): 2700-6500 Tunable White
 Max. Delivered Lumen (lm): 1381
 Nominal Lumen (lm): 1460
 CRI: >93 CRI
 Lamp Life (hrs): 50000
 Special LEDs offerings: Tunable White

OPTICAL

Reflector°: 62
 Adjustability: Fixed

RATINGS AND CERTIFICATIONS

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



OIKO PRO ROUND FIXED RECESSED

A35873-

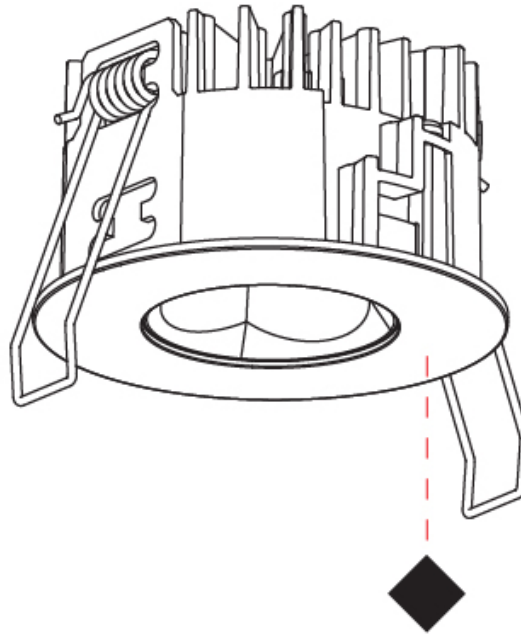
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OIKO PRO ROUND WALLWASH TRIMLESS

A35876-

base number Finishes
(Diamond)

- To build a product code in our configurator select the specify button on the base model # product page
- 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 Round
 Subseries: Oiko Pro Round Wallwash
 Partner: Prolicht
 Division: Architectural
 Installation: Trimless
 Product Type: Wallwash
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Round
 Diameter (mm): 75
 Diameter (in): 2 ¹⁵/₁₆
 Height (mm): 51
 Height (in): 2
 Ceiling Thickness (mm): 1 - 25
 Ceiling Thickness (in): 1/16 - 1 3/16
 Min. Recessing Depth (mm): 55
 Min. Recessing Depth (in): 2 ³/₁₆
 Fixture Finish: [SSR / BKV / CWI / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR](#)
 Fixture Material: Aluminum Die Cast
 Cut-out Measurements: 86mm / 3 3/8" Diameter

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 14
 Total Output Wattage (W): 12.7
 Dimming: Dali Dimming
 Driver Included: No
 Driver Location: Recessed Housing
 Driver Type: Constant Current - Universal (120Vac only for DALI driver)
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

LED

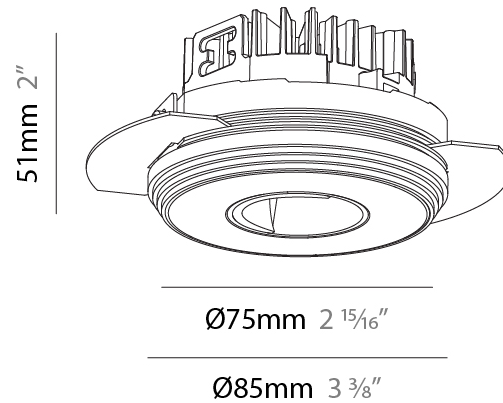
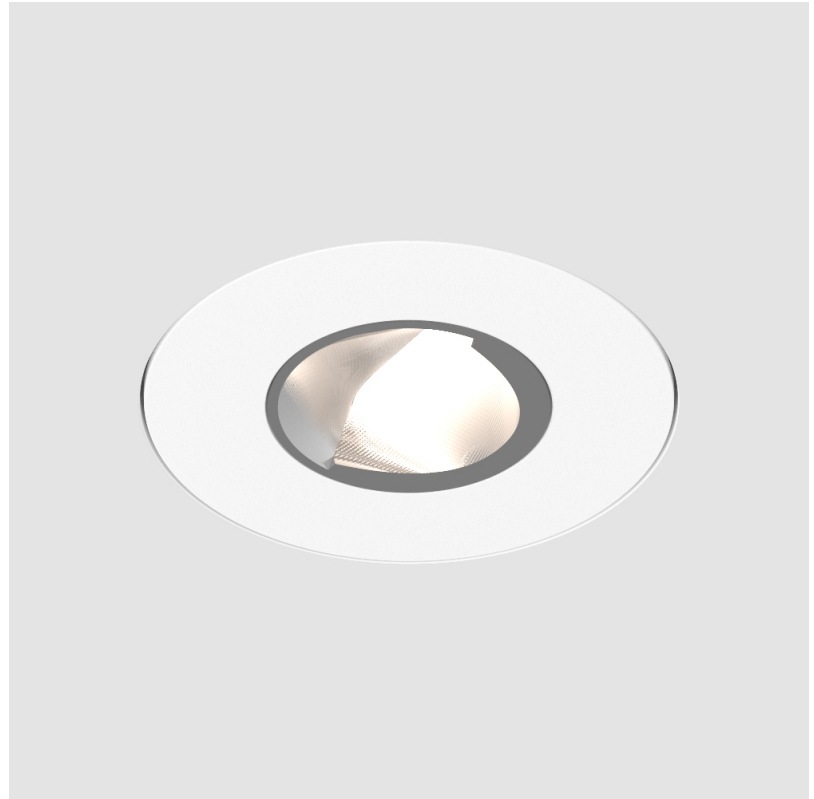
Color Temperature (°K): 2700-6500 Tunable White
 Max. Delivered Lumen (lm): 1040 - 1216
 Nominal Lumen (lm): 1242 - 1460
 CRI: >93 CRI
 Lamp Life (hrs): 50000
 Special LEDs offerings: Tunable White

OPTICAL

Adjustability: Fixed

RATINGS AND CERTIFICATIONS

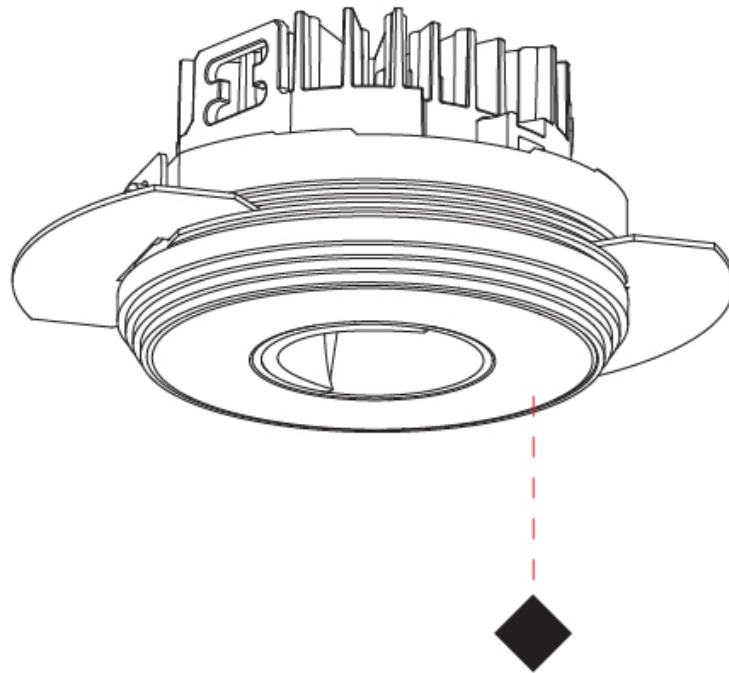
Certified By: Certified for North American Standards
 IP rating: IP20



OIKO PRO ROUND WALLWASH TRIMLESS

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OIKO PRO ROUND FIXED TRIMLESS

A35881-

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| base number | Finishes (Diamond) | Ceiling Thickness | Lens Options |
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- To build a product code in our configurator select the specify button on the base model # product page
- 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 Round
 Subseries: Oiko Pro Round Fixed
 Partner: Prolicht
 Division: Architectural
 Installation: Trimless
 Product Type: Downlight
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Aperture Sizes - Downlights: 1"
 Shape: Round
 Diameter (mm): 75
 Diameter (in): 2 15/16
 Height (mm): 65
 Height (in): 2 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): 70
 Min. Recessing Depth (in): 2 3/4
 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 / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum Die Cast
 Cut-out Measurements: 86mm / 2 11/16" Diameter

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 14
 Total Output Wattage (W): 12.7
 Dimming: Dali Dimming
 Driver Included: No
 Driver Location: Recessed Housing
 Driver Type: Constant Current - Universal (120Vac only for DALI driver)
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

LED

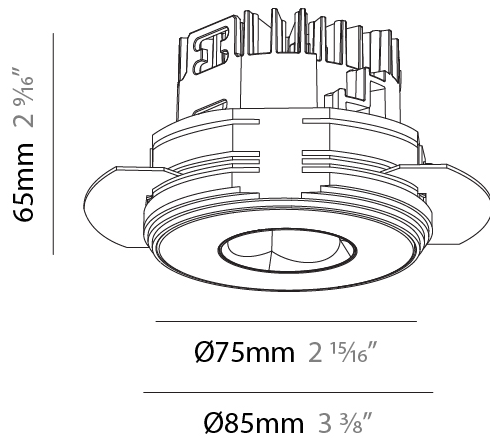
Color Temperature (°K): 2700-6500 Tunable White
 Max. Delivered Lumen (lm): 1129
 Nominal Lumen (lm): 1460
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Special LEDs offerings: Tunable White

OPTICAL

Reflector°: 36
 Adjustability: Fixed

RATINGS AND CERTIFICATIONS

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



OIKO PRO ROUND FIXED TRIMLESS

A35881-

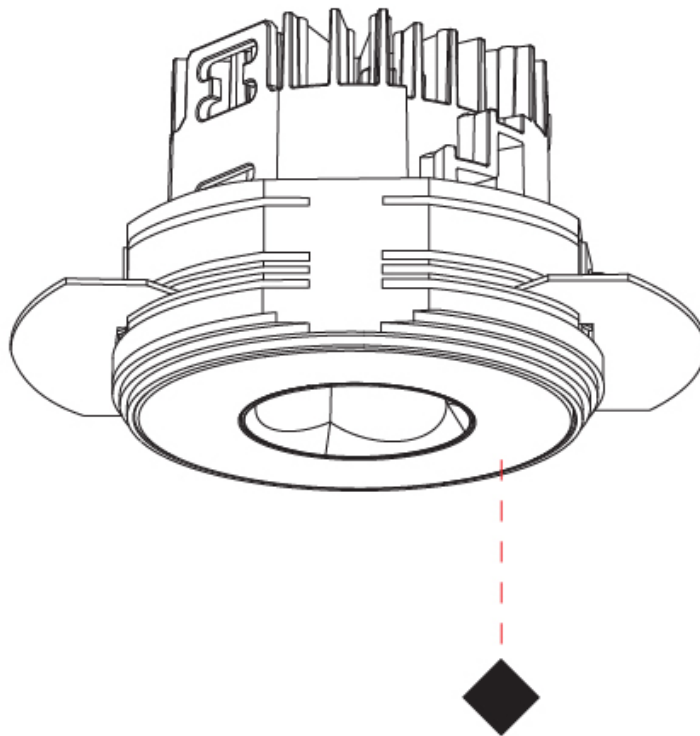
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OIKO PRO ROUND FIXED TRIMLESS

A35882-

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| base number | Finishes (Diamond) | Ceiling Thickness | Lens Options |
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- To build a product code in our configurator select the specify button on the base model # product page
- 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 Round
 Subseries: Oiko Pro Round Fixed
 Partner: Prolicht
 Division: Architectural
 Installation: Trimless
 Product Type: Downlight
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Aperture Sizes - Downlights: 1"
 Shape: Round
 Diameter (mm): 75
 Diameter (in): 2 15/16
 Height (mm): 51
 Height (in): 2
 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): 55
 Min. Recessing Depth (in): 2 3/16
 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 / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum Die Cast
 Cut-out Measurements: 86mm / 2 11/16" Diameter

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 14
 Total Output Wattage (W): 12.7
 Dimming: Dali Dimming
 Driver Included: No
 Driver Location: Recessed Housing
 Driver Type: Constant Current - Universal (120Vac only for DALI driver)
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

LED

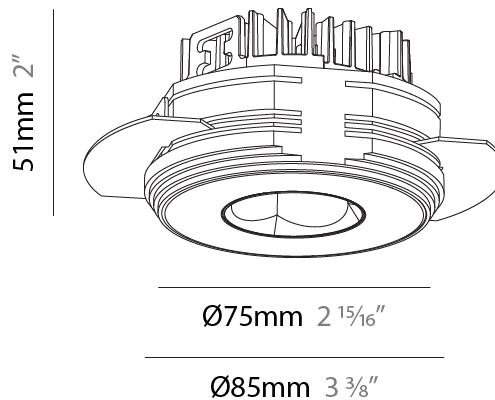
Color Temperature (°K): 2700-6500 Tunable White
 Max. Delivered Lumen (lm): 1240
 Nominal Lumen (lm): 1460
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Special LEDs offerings: Tunable White

OPTICAL

Reflector: 52
 Adjustability: Fixed

RATINGS AND CERTIFICATIONS

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



OIKO PRO ROUND FIXED TRIMLESS

A35882-

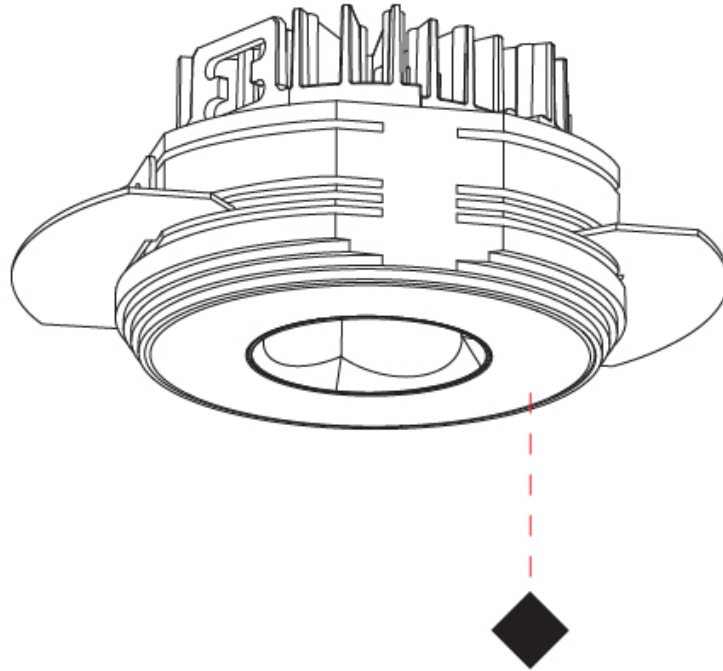
PROJECT

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OIKO PRO ROUND FIXED TRIMLESS

A35883-

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| base number | Finishes (Diamond) | Ceiling Thickness | Lens Options |
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- To build a product code in our configurator select the specify button on the base model # product page
- 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 Round
 Subseries: Oiko Pro Round Fixed
 Partner: Prolicht
 Division: Architectural
 Installation: Trimless
 Product Type: Downlight
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Aperture Sizes - Downlights: 1"
 Shape: Round
 Diameter (mm): 75
 Diameter (in): 2 15/16
 Height (mm): 43
 Height (in): 1 11/16
 Ceiling Thickness (mm): 10 / 12.5 / 15 / 25
 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1
 Min. Recessing Depth (mm): 50
 Min. Recessing Depth (in): 1 15/16
 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 / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum Die Cast
 Cut-out Measurements: 86mm / 2 11/16" Diameter

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 14
 Total Output Wattage (W): 12.7
 Dimming: Dali Dimming
 Driver Included: No
 Driver Location: Recessed Housing
 Driver Type: Constant Current - Universal (120Vac only for DALI driver)
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

LED

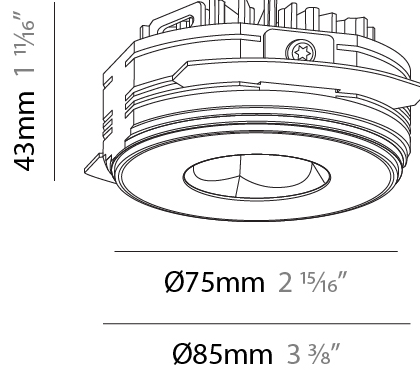
Color Temperature (°K): 2700-6500 Tunable White
 Max. Delivered Lumen (lm): 1381
 Nominal Lumen (lm): 1460
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Special LEDs offerings: Tunable White

OPTICAL

Reflector°: 62
 Adjustability: Fixed

RATINGS AND CERTIFICATIONS

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



OIKO PRO ROUND FIXED TRIMLESS

A35883-

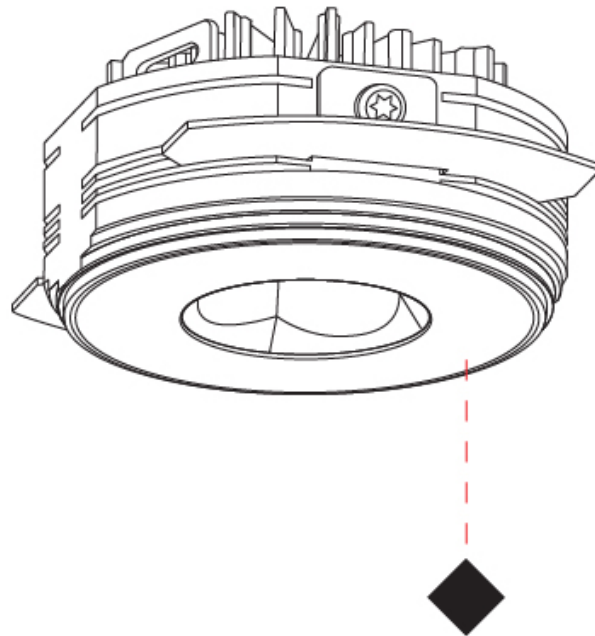
PROJECT

TYPE

SPECIFIER

QUANTITY

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| PROJECT | |
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OIKO PRO ROUND ADJUSTABLE TRIMLESS

A35884-

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|-------------|-----------------------|------------------------|----------------------|-----------------|
| base number | Finishes (Diamond) | Finishes (Triangle) | Ceiling Thickness | Lens Options |
|-------------|-----------------------|------------------------|----------------------|-----------------|

- To build a product code in our configurator select the specify button on the base model # product page
- 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 Round
 Subseries: Oiko Pro Round Adjustable
 Partner: Prolicht
 Division: Architectural
 Installation: Trimless
 Product Type: Downlight
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Aperture Sizes - Downlights: 1"
 Shape: Round
 Diameter (mm): 75
 Diameter (in): 2 ¹⁵/₁₆
 Height (mm): 116
 Height (in): 4 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 ¹⁵/₁₆
 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 / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum Die Cast
 Cut-out Measurements: D. 86mm / 3 3/8"

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 14
 Total Output Wattage (W): 12.7
 Dimming: Dali Dimming
 Driver Included: No
 Driver Location: Recessed Housing
 Driver Type: Constant Current - Universal (120Vac only for DALI driver)
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

LED

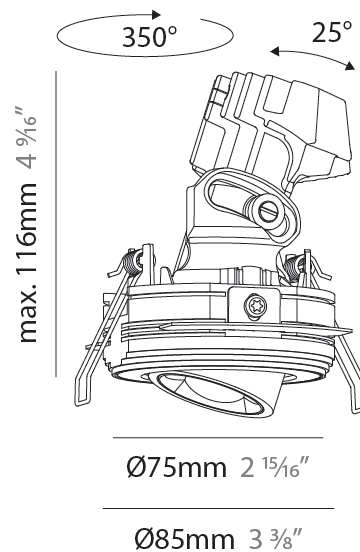
Number of LEDs: 1
 Color Temperature (°K): 2700-6500 Tunable White
 Max. Delivered Lumen (lm): 1129
 Nominal Lumen (lm): 1460
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Special LEDs offerings: Tunable White

OPTICAL

Reflector: 36
 Adjustability: Rotational 350° / Tilt 25°

RATINGS AND CERTIFICATIONS

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



OIKO PRO ROUND ADJUSTABLE TRIMLESS

A35884-

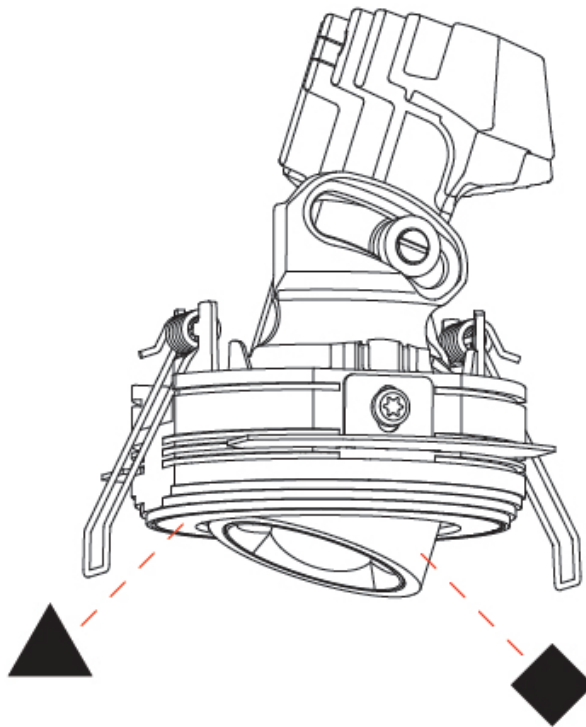
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



A

OIKO PRO ROUND ADJUSTABLE TRIMLESS

A35885-

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

- To build a product code in our configurator select the specify button on the base model # product page
- 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 Round
 Subseries: Oiko Pro Round Adjustable
 Partner: Prolicht
 Division: Architectural
 Installation: Trimless
 Product Type: Downlight
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Aperture Sizes - Downlights: 1"
 Shape: Round
 Diameter (mm): 75
 Diameter (in): 2 ¹⁵/₁₆
 Height (mm): 103
 Height (in): 4 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 ¹/₂
 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 / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum Die Cast
 Cut-out Measurements: D. 86mm / 3 3/8"

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 14
 Total Output Wattage (W): 12.7
 Dimming: Dali Dimming
 Driver Included: No
 Driver Location: Recessed Housing
 Driver Type: Constant Current - Universal (120Vac only for DALI driver)
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

LED

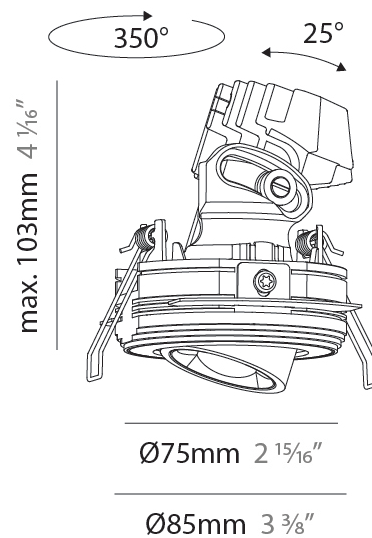
Number of LEDs: 1
 Color Temperature (°K): 2700-6500 Tunable White
 Max. Delivered Lumen (lm): 1240
 Nominal Lumen (lm): 1460
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Special LEDs offerings: Tunable White

OPTICAL

Reflector: 52
 Adjustability: Rotational 350° / Tilt 25°

RATINGS AND CERTIFICATIONS

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



OIKO PRO ROUND ADJUSTABLE TRIMLESS

A35885-

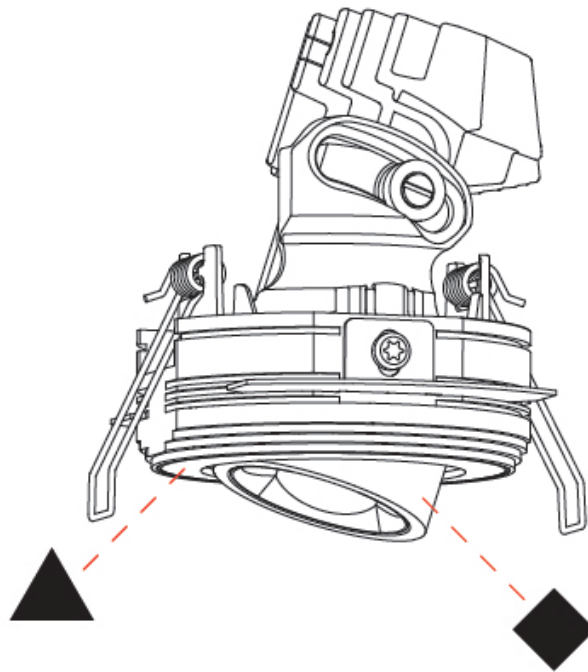
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



OIKO PRO ROUND ADJUSTABLE TRIMLESS

A35886-

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

- To build a product code in our configurator select the specify button on the base model # product page
- 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 Round
 Subseries: Oiko Pro Round Adjustable
 Partner: Prolicht
 Division: Architectural
 Installation: Trimless
 Product Type: Downlight
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Aperture Sizes - Downlights: 1"
 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
 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 / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum Die Cast
 Cut-out Measurements: D. 86mm / 3 3/8"

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 14
 Total Output Wattage (W): 12.7
 Dimming: Dali Dimming
 Driver Included: No
 Driver Location: Recessed Housing
 Driver Type: Constant Current - Universal (120Vac only for DALI driver)
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

LED

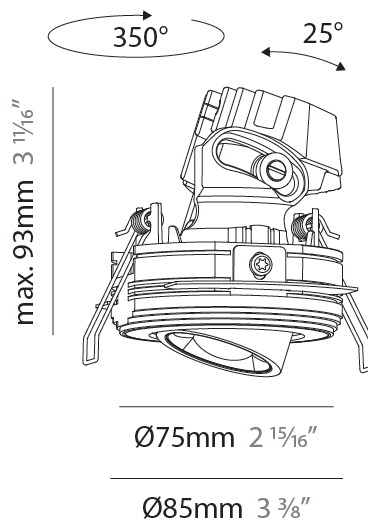
Number of LEDs: 1
 Color Temperature (°K): 2700-6500 Tunable White
 Max. Delivered Lumen (lm): 1381
 Nominal Lumen (lm): 1460
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Special LEDs offerings: Tunable White

OPTICAL

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

RATINGS AND CERTIFICATIONS

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



OIKO PRO ROUND ADJUSTABLE TRIMLESS

A35886-

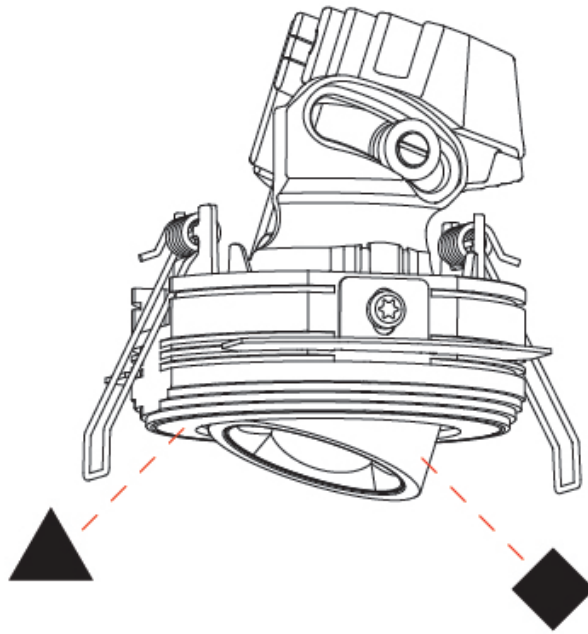
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

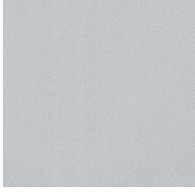


OIKO PRO ROUND COLOR FINISH CHART

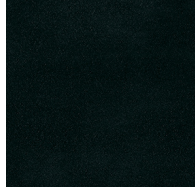
| |
|-----------|
| PROJECT |
| TYPE |
| SPECIFIER |
| QUANTITY |
| DATE |

Fixture Finish

Sparkling Silver - 01 (SSR)



Black Velvet - 02 (BKV)



Crystal White - 03 (CWI)



Creamy - 04 (CRY)



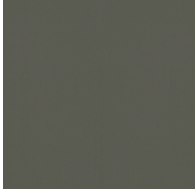
Hampton Bay - 05 (HAB)



Urban Forest - 07 (UFT)



In the Army - 08 (ITA)



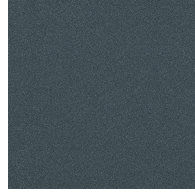
Rusty Angel - 09 (RUA)



Fade to Gray - 12 (FTG)



Mysterious Gray - 13 (MYG)



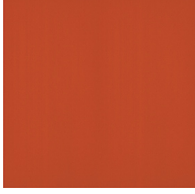
Lost Dream - 15 (LOD)



Purple Sky - 16 (PUS)



Fresh Oh - 17 (FRO)



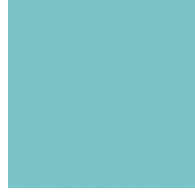
Funky P. - 18 (FUP)



Kissing Aphrodite - 19 (KIA)



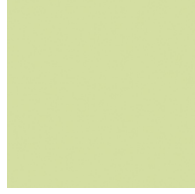
Poseidon's Paradise - 20 (POP)



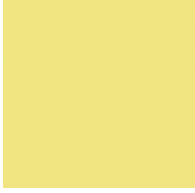
Blue Sky - 21 (BLS)



Spring Green - 22 (SPG)



Mellow Yellow - 23 (MEY)



Golden Heart - 24 (GOH)



Champagne Cream - 26 (CHC)



Copper Mine - 27 (COM)



Ancient Bronze - 28 (ABZ)



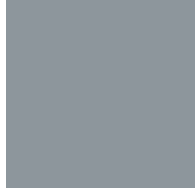
Jazz Gold - 29 (JAG)



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.

Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.



LEGEND

| | | | | | |
|--|---|---|--|---|--|
|  | floor-mounted |  | pivotal |  | 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 |  | color rendering index |
|  | direct light distribution |  | reflector degree selection |  | color temperature |
|  | direct/indirect light distribution |  | super spot |  | lumen (luminous flux) |
|  | indirect light distribution |  | lens |  | efficacy (lumens per watt) |
|  | asymmetric light distribution |  | lens pack |  | 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 |  | individual colors: 00 (free of charge), 01-25 (extra charge) |  | 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 Certified to UL and CSA Standards |
|  | sensor |  | direct diffuser |  | UL Certified to UL and CSA Standards |
|  | remote control |  | ball-proof (upon request) |  | CSA Certified to UL and CSA Standards |
|  | available upon request |  | accessory |  | Certified for North American Standards |

IP RATING

| | |
|---|--|
|  | protected against ingress of solid bodies greater than 12.5mm (finger) |
|  | protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain) |
|  | protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture |
|  | protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) |
|  | protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions |
|  | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions |
|  | protected against ingress of dust protected against jets of water |
|  | protected against ingress of dust protected against powerful jets of water or heavy seas |
|  | protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes |
|  | protected against ingress of dust protected against immersion of water under pressure for long periods |

IK RATING

| | |
|---|---|
|  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface) |
|  | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
|  | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
|  | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface) |
|  | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
|  | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) |
|  | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) |
|  | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
|  | 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) |