ZANEEN_®

OIKO PRO ROUND RECESSED

A35866-

Finishes Lens base number Color Temperature (Diamond) 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

JENEI/AE	
Series: Oiko Pro	
Subseries: Oiko Pro Round	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Round	
Diameter (mm): 75	
Diameter (in): 2 ¹⁵ / ₁₆	
Height (mm): 65	
Height (in): $2 \frac{1}{16}$	
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	
Light Distribution: Direct	
Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Honeyco Louver	mb
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / 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): 16	
Total Output Wattage (W): 14.6	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac or and 0-10V Dimming)	only)
Driver Included: No	
Driver Location: Recessed Housing	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Housing: See Components	
Input Voltage (V): 120 - 277	
Constant Current (MA): 350	

LED

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

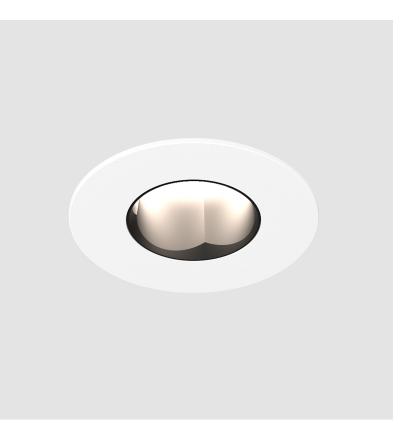
Reflector°: 14

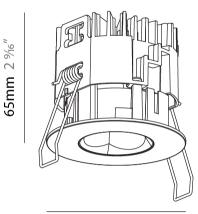
Adjustability: Fixed

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP44

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





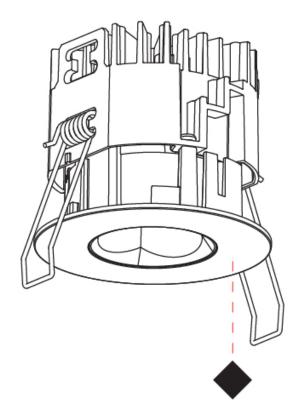
Ø75mm 2 15/16"

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

OIKO PRO ROUND RECESSED

A35866-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

ZANEEN_®

OIKO PRO ROUND RECESSED

A35870-

Finishes Lens base number Color Temperature (Diamond) 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 Round Brand: Prolicht Division: Architectural Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Downlight PHYSICAL Shape: Round Diameter (mm): 75 Diameter (in): 2 ¹⁵ / ₁₆ Height (mm): 67 Height (in): 2 ⁵ / ₈ Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (in): 1 / 16 - 1 3/16 Min. Recessing Depth (mm): 75 Min. Recessing Depth (in): 2 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: 68mm / 2 11/16" Diameter ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 14.6 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: NO Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 350	JENEI012	
Brand: Prolicht Division: Architectural Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Downlight PHYSICAL Shape: Round Diameter (mm): 75 Diameter (in): 2 ¹⁵ / ₁₆ Height (in): 2 ⁵ / ₆ Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (in): 1/16 - 1 3/16 Min. Recessing Depth (im): 75 Min. Recessing Depth (in): 2 ¹⁵ / ₁₆ Light Distribution: Direct Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Honeycomb Loover 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: 68mm / 2 11/16" Diameter 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 Included: No Driver Type: Constant Current - Universal Driver Class: Class 2	Series: Oiko Pro	
Division: Architectural Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Downlight PHYSICAL Shape: Round Diameter (mm): 75 Diameter (in): 2 $\frac{15}{16}$ Height (in): 2 $\frac{5}{16}$ Ceiling Thickness (in): 1 - 25 Ceiling Thickness (in): 1 - 1 3/16 Min. Recessing Depth (in): 2 $\frac{15}{16}$ 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: 68mm / 2 11/16" Diameter 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 Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 350	Subseries: Oiko Pro Round	
Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Downlight PHYSICAL Shape: Round Diameter (mm): 75 Diameter (in): 2 ¹⁵ / ₁₆ Height (mm): 67 Height (in): 2 ⁵ / ₈ Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (in): 1/16 - 1 3/16 Min. Recessing Depth (mm): 75 Min. Recessing Depth (in): 2 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: 68mm / 2 11/16" Diameter 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	Brand: Prolicht	
Mounting Location: Ceiling Subcategory: Downlight PHYSICAL Shape: Round Diameter (mm): 75 Diameter (in): 2 ¹⁵ / ₁₆ Height (in): 2 ⁵ / ₈ Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (in): 1/16 - 1 3/16 Min. Recessing Depth (mm): 75 Min. Recessing Depth (in): 2 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: 68mm / 2 11/16" Diameter 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	Division: Architectural	
Subcategory: Downlight PHYSICAL Shape: Round Diameter (mm): 75 Diameter (in): 2 ¹⁵ / ₁₆ Height (mm): 67 Height (in): 2 ⁵ / ₈ Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (in): 1/16 - 1 3/16 Min. Recessing Depth (mm): 75 Min. Recessing Depth (in): 2 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: 68mm / 2 11/16" Diameter 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	Mounting Type: Recessed	
PHYSICAL Shape: Round Diameter (im): 2 ¹⁵ / ₁₆ Height (im): 2 ⁵ / ₈ Ceiling Thickness (im): 1 - 25 Ceiling Thickness (im): 1 - 1 3/16 Min. Recessing Depth (im): 2 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: 68mm / 2 11/16" Diameter ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 16 Total Output Wattage (W): 14.6 Dimving: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: No Driver Location: Recessed Housing Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 350	Mounting Location: Ceiling	
Shape: Round Diameter (mm): 75 Diameter (in): 2 ¹⁵ / ₁₆ Height (in): 2 ⁵ / ₈ Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (in): 1/16 - 1 3/16 Min. Recessing Depth (mm): 75 Min. Recessing Depth (in): 2 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: 68mm / 2 11/16" Diameter 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 Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 350	Subcategory: Downlight	
Diameter (mm): 75 Diameter (in): $2^{15}/_{16}$ Height (in): $2^{5}/_{6}$ Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (in): 1/16 - 1 3/16 Min. Recessing Depth (mm): 75 Min. Recessing Depth (in): $2^{15}/_{16}$ 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: 68mm / 2 11/16" Diameter ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 14.6 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: No Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 350	PHYSICAL	
Diameter (in): 2 ¹⁵ / ₁₆ Height (im): 2 ⁵ / ₈ Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (in): 1/16 - 1 3/16 Min. Recessing Depth (mm): 75 Min. Recessing Depth (in): 2 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: 68mm / 2 11/16" Diameter 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 Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 350	Shape: Round	
Height (mm): 67 Height (in): 2 $\frac{5}{6}$ Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (in): 1/16 - 1 3/16 Min. Recessing Depth (mm): 75 Min. Recessing Depth (in): 2 $\frac{15}{16}$ 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: 68mm / 2 11/16" Diameter 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	Diameter (mm): 75	
Height (in): $2\frac{5}{8}$ Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (in): 1/16 - 1 3/16 Min. Recessing Depth (mm): 75 Min. Recessing Depth (in): $2\frac{15}{16}$ 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: 68mm / 2 11/16" Diameter 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	Diameter (in): $2^{15}/_{16}$	
Height (in): $2\frac{5}{8}$ Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (in): 1/16 - 1 3/16 Min. Recessing Depth (mm): 75 Min. Recessing Depth (in): $2\frac{15}{16}$ 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: 68mm / 2 11/16" Diameter 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	Height (mm): 67	
Ceiling Thickness (in): 1/16 - 1 3/16 Min. Recessing Depth (im): 75 Min. Recessing Depth (in): 2 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: 68mm / 2 11/16" Diameter 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		
Min. Recessing Depth (mm): 75 Min. Recessing Depth (in): 2 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: 68mm / 2 11/16" Diameter 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	Ceiling Thickness (mm): 1 - 25	
Min. Recessing Depth (in): 2 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: 68mm / 2 11/16" Diameter 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	Ceiling Thickness (in): 1/16 - 1 3/16	
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: 68mm / 2 11/16" Diameter 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	Min. Recessing Depth (mm): 75	
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: 68mm / 2 11/16" Diameter 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	Min. Recessing Depth (in): 2 ¹⁵ / ₁₆	
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: 68mm / 2 11/16" Diameter 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	Light Distribution: Direct	
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: 68mm / 2 11/16" Diameter 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 Included: No Driver Location: Recessed Housing Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 350		oneycomb
Cut-out Measurements: 68mm / 2 11/16" Diameter 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 Included: No Driver Location: Recessed Housing Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 350	LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH	
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	Fixture Material: Aluminum Die Cast	
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	Cut-out Measurements: 68mm / 2 11/16" Diameter	
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	ELECTRICAL	
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	Lamp Type: LED (Zhaga Standard)	
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	Input Wattage (W): 16	
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	Total Output Wattage (W): 14.6	
Driver Location: Recessed Housing Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 350		20Vac only)
Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 350	Driver Included: No	
Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 350	Driver Location: Recessed Housing	
Input Voltage (V): 120 - 277 Constant Current (MA): 350	Driver Type: Constant Current - Universal	
Constant Current (MA): 350	Driver Class: Class 2	
	Input Voltage (V): 120 - 277	
	Constant Current (MA): 350	
LED	LED	

LED

Max. Delivered Lumen (lm): 1017 / 1096 / 1160 / 1162 Nominal Lumen (lm): 1393 / 1501 / 1589 / 1592 CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

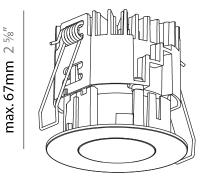
Reflector°: 16 Adjustability: Fixed

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP54

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





Ø75mm 2 15/16"

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

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

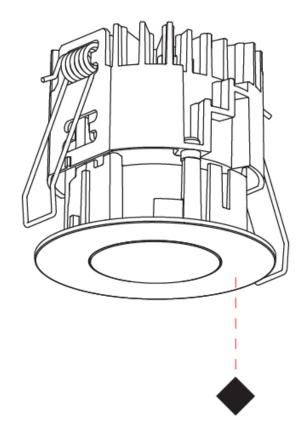
Page 3/8

OIKO PRO ROUND RECESSED

A35870-

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com



ZANEEN_®

OIKO PRO ROUND TRIMLESS

A35877-

Finishes base number Color Lens Temperature (Diamond) 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 Round	
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): 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	
Light Distribution: Direct	
Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Honeycom Louver	b
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / I LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / C 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): 16	
Total Output Wattage (W): 14.6	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac on and 0-10V Dimming)	ly)
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

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: Fixed

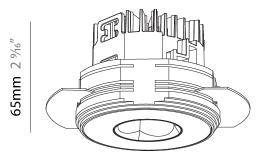
RATINGS AND CERTIFICATIONS

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



DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





Ø75mm 2 15/16"

Ø85mm 3 3/8"

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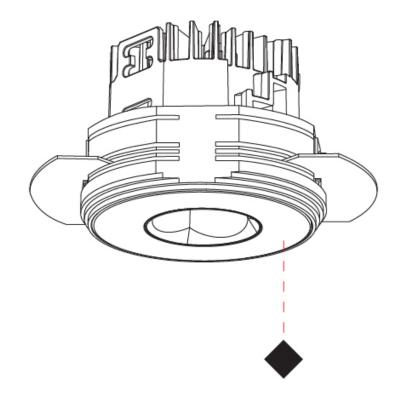
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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OIKO PRO ROUND TRIMLESS

A35877-



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Д

OIKO PRO

Fixture Finish

COLOR FINISH CHART

PROJECT

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		

Sparkling Silver - 01 (SSR)	Black Velvet - 02 (BKV)	Crystal White - 03 (CWI)	Creamy - 04 (CRY)	Hampton Bay - 05 (HAB)	Urban Forest - 07 (UFT)
In the Army - 08 (ITA)	Rusty Angel - 09 (RUA)	Fade to Gray - 12 (FTG)	Mysterious Gray - 13 (MYG)	Lost Dream - 15 (LOD)	Purple Sky - 16 (PUS)
Fresh Oh - 17 (FRO)	Funky P 18 (FUP)	Kissing Aphrodite - 19 (KIA)	Poseidon's Paradise - 20 (POP)	Blue Sky - 21 (BLS)	Spring Green - 22 (SPG)
Mellow Yellow - 23 (MEY)	Golden Heart - 24 (GOH)	Gun Metal - 25 (GUM)	Champagne Cream - 26 (CHC)	Copper Mine - 27 (COM)	Ancient Bronze - 28 (ABZ)
Jazz Gold - 29 (JAG)	Olive Breeze - 30 (OBR)	Moonlight Silver - 31 (MOS)	Rosewood Red - 32 (ROR)		

Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens.

Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles which ensures a highly individual effect and no luminaire being identical. Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.

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OIKO PRO

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

LEGEND

		-		-	
↓	floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	3	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable		color rendering index
À	direct light distribution	\square	reflector degree selection	°К)	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
	indirect light distribution	Ť	lens	₩.	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	۲	walk on
5	square wall or ceiling cut-out	Ğ	free individual colors 01-29	۲	drive on
د کے	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	Osc	Dark Sky Compliance
(] + ,+	minimum distance (meters) lamp - object	٠	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
£	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
1	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	0.00
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	۲	luminaire part to be colored (F5)		protection class I, protection insulation
с waco	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
У	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シ リ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
	remote control	\odot	ball-proof (upon request)	<u>ج</u>	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	2	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
1954	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
1965	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

КО1	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
КО2	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
КОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
КО4	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
КОб	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
1609	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)