

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

## OIKO PRO SQUARE FIXED RECESSED

### A350102-

base number	Color	Finishes	Lens
	Temperature	(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 Square  
 Subseries: Oiko Pro Square Fixed  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 69  
 Height (in): 2 <sup>7</sup>/<sub>16</sub>"  
 Ceiling Thickness (mm): 1 - 25  
 Ceiling Thickness (in): 1/16 - 1 3/16  
 Min. Recessing Depth (mm): 70  
 Min. Recessing Depth (in): 2 <sup>3</sup>/<sub>4</sub>"  
 Weight (kg): 0.209  
 Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Honeycomb / Spread Lens

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): 15  
 Total Output Wattage (W): 14.6  
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
 Driver Included: Yes  
 Driver Location: Remote  
 Driver Type: Constant Current - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 350

#### LED

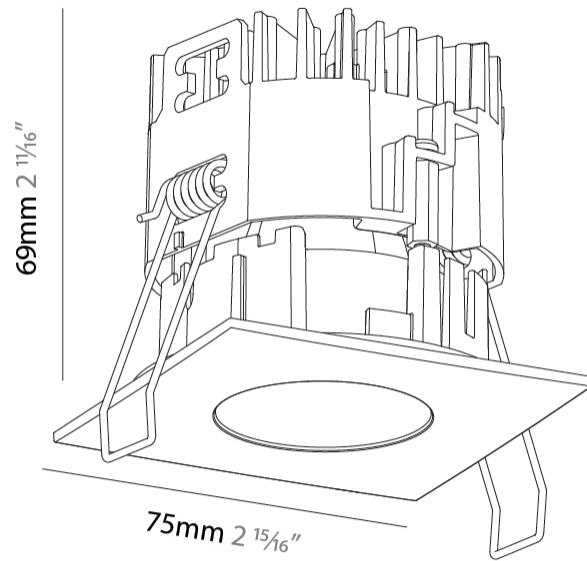
Number of LEDs: 1  
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 1326 / 1332 / 1395 / 1408  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 36

#### RATINGS AND CERTIFICATIONS

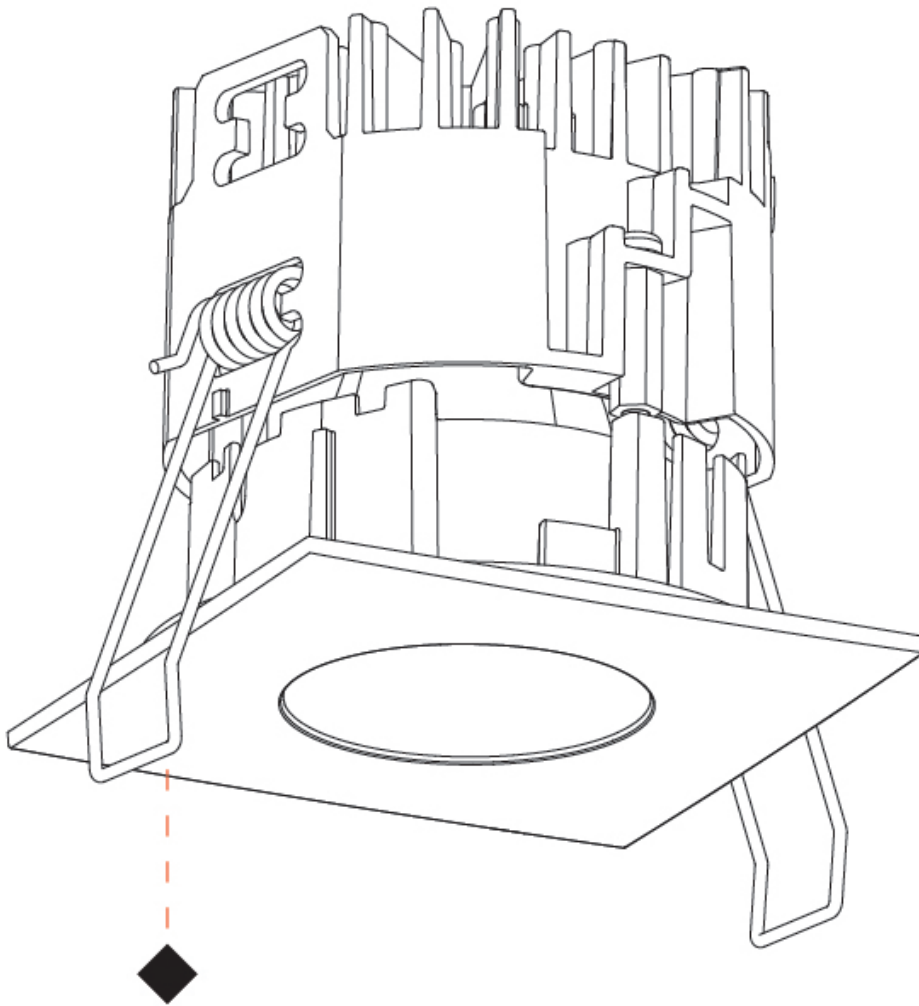
Certified By: Certified for North American Standards  
 IP rating: IP54



## OIKO PRO SQUARE FIXED RECESSED

A350102-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



## OIKO PRO SQUARE FIXED RECESSED

### A350103-

base number    Color    Finishes    Lens  
 Temperature    (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 Square  
 Subseries: Oiko Pro Square Fixed  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 55  
 Height (in): 2 <sup>1</sup>/<sub>6</sub>"  
 Ceiling Thickness (mm): 1 - 25  
 Ceiling Thickness (in): 1/16 - 1 3/16  
 Min. Recessing Depth (mm): 70  
 Min. Recessing Depth (in): 2 <sup>3</sup>/<sub>4</sub>"  
 Weight (kg): 0.209  
 Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Honeycomb / Spread Lens  
 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): 15  
 Total Output Wattage (W): 14.6  
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
 Driver Included: Yes  
 Driver Location: Remote  
 Driver Type: Constant Current - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 350

#### LED

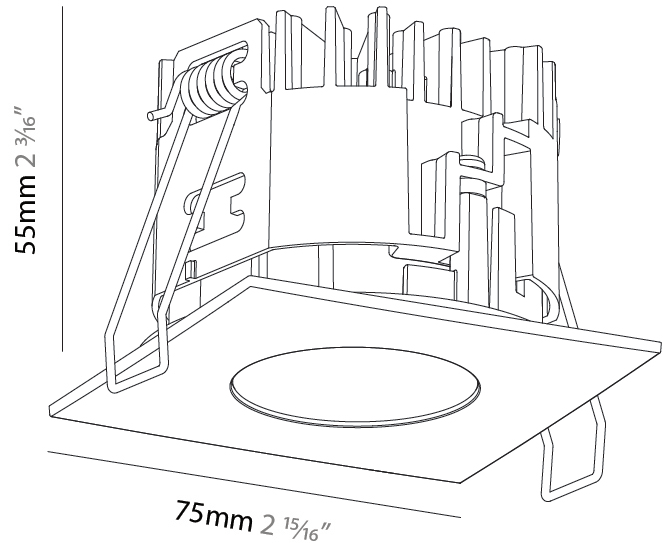
Number of LEDs: 1  
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 1385 / 1392 / 1457 / 1471  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 50

#### RATINGS AND CERTIFICATIONS

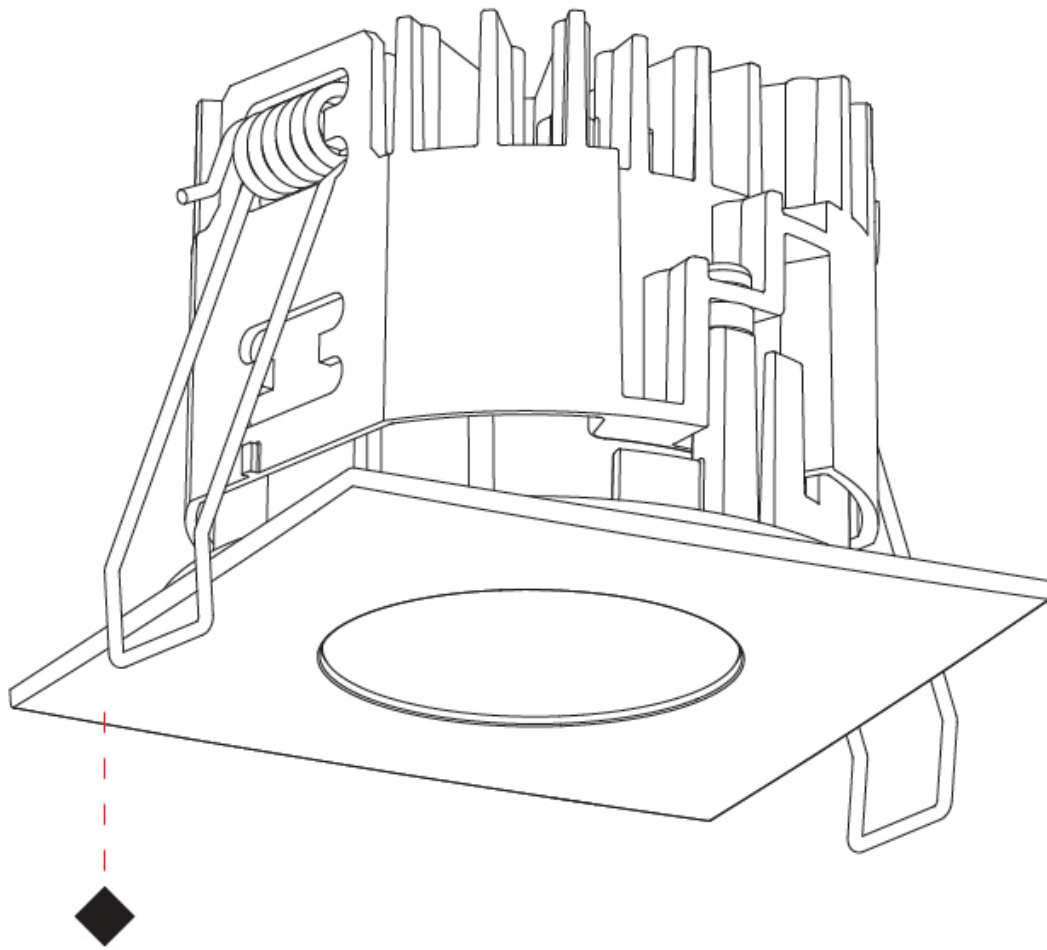
Certified By: Certified for North American Standards  
 IP rating: IP54



## OIKO PRO SQUARE FIXED RECESSED

A350103-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

## OIKO PRO SQUARE FIXED RECESSED

### A350104-

base number	Color	Finishes	Lens
	Temperature	(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 Square  
 Subseries: Oiko Pro Square Fixed  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 47  
 Height (in): 1 <sup>7</sup>/<sub>8</sub>"  
 Ceiling Thickness (mm): 1 - 25  
 Ceiling Thickness (in): 1/16 - 1 3/16  
 Min. Recessing Depth (mm): 70  
 Min. Recessing Depth (in): 2 <sup>3</sup>/<sub>4</sub>"  
 Weight (kg): 0.209  
 Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Honeycomb / Spread Lens  
 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): 15  
 Total Output Wattage (W): 14.6  
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
 Driver Included: Yes  
 Driver Location: Remote  
 Driver Type: Constant Current - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 350

#### LED

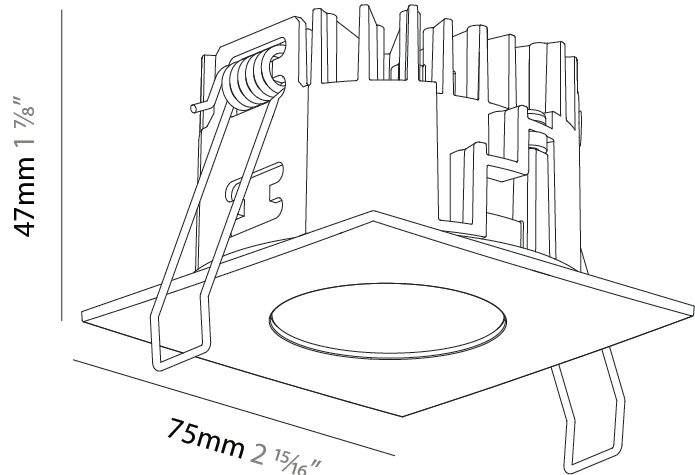
Number of LEDs: 1  
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 1470 / 1477 / 1546 / 1561  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 60

#### RATINGS AND CERTIFICATIONS

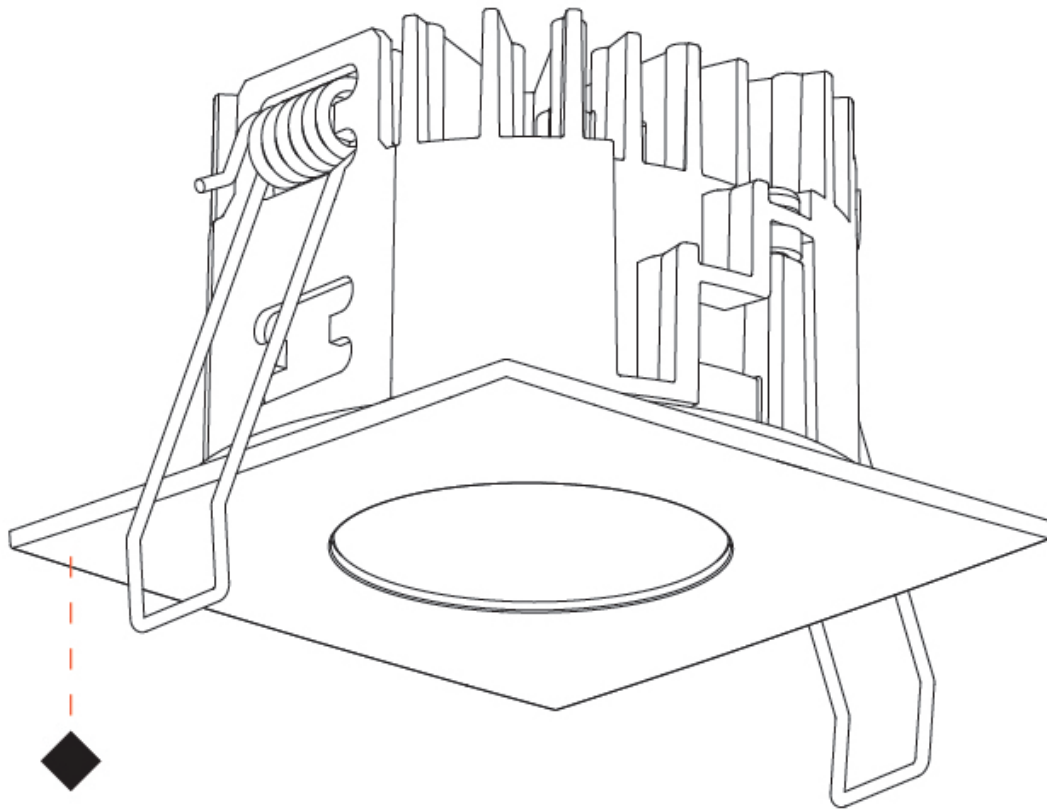
Certified By: Certified for North American Standards  
 IP rating: IP54



## OIKO PRO SQUARE FIXED RECESSED

A350104-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



A

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

## OIKO PRO SQUARE FIXED RECESSED

### A350105-

base number	Color	Finishes	Lens
	Temperature	(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 Square  
 Subseries: Oiko Pro Square Fixed  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 69  
 Height (in): 2 <sup>3</sup>/<sub>4</sub>"  
 Ceiling Thickness (mm): 1 - 25  
 Ceiling Thickness (in): 1/16 - 1 3/16  
 Min. Recessing Depth (mm): 70  
 Min. Recessing Depth (in): 2 <sup>3</sup>/<sub>4</sub>"  
 Weight (kg): 0.209  
 Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Honeycomb / Spread Lens  
 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): 16.4  
 Total Output Wattage (W): 14.6  
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
 Driver Included: Yes  
 Driver Location: Remote  
 Driver Type: Constant Current - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 350

#### LED

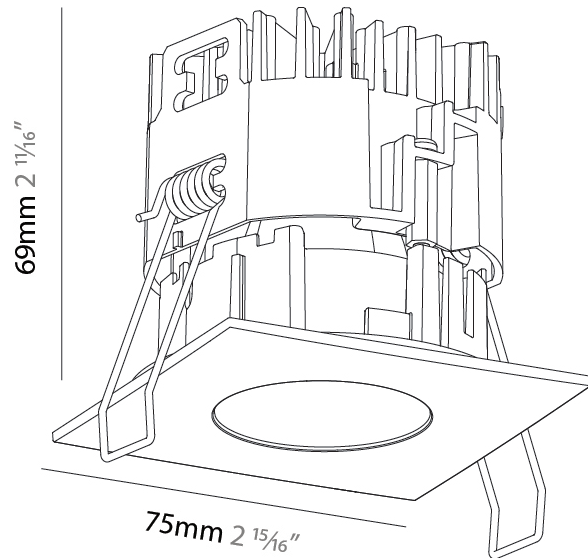
Number of LEDs: 1  
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 1096 / 1108 / 1160 / 1162  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 16

#### RATINGS AND CERTIFICATIONS

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



## OIKO PRO SQUARE FIXED RECESSED

A350105-

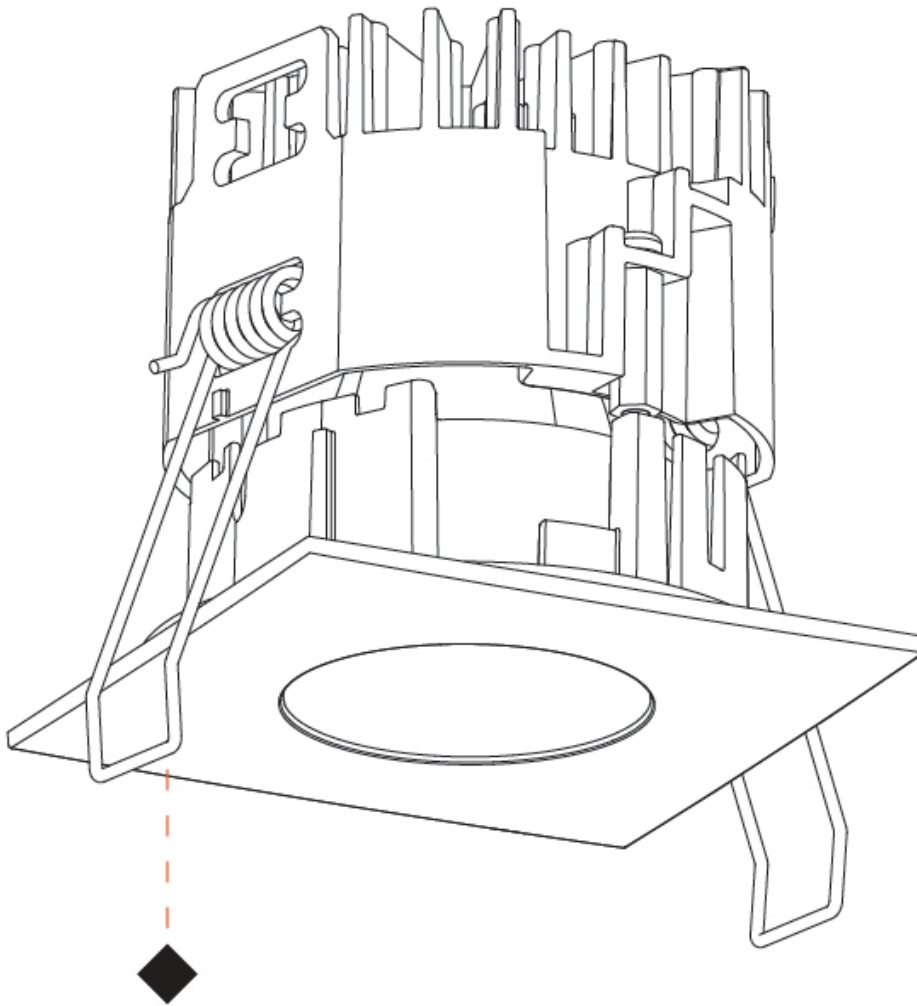
PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

SPECIFIER \_\_\_\_\_

QUANTITY \_\_\_\_\_

DATE \_\_\_\_\_



A

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

## OIKO PRO SQUARE WALLWASH RECESSED

### A35954-

base number	Color	Finishes	Lens
	Temperature	(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 Square  
 Subseries: Oiko Pro Square Wallwash  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 65  
 Height (in): 2 <sup>9</sup>/<sub>16</sub>"  
 Ceiling Thickness (mm): 1 - 25  
 Ceiling Thickness (in): 1/16 - 1 3/16  
 Min. Recessing Depth (mm): 70  
 Min. Recessing Depth (in): 2 <sup>3</sup>/<sub>4</sub>"  
 Weight (kg): 0.209  
 Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Honeycomb / Spread Lens  
 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): 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: Remote  
 Driver Type: Constant Current - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 350

#### LED

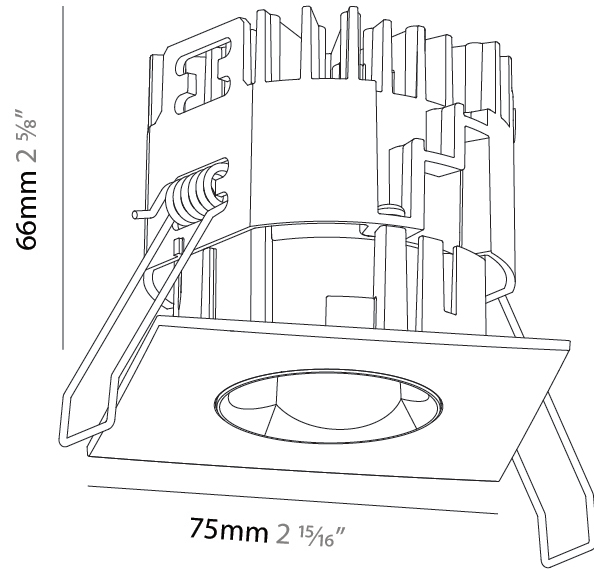
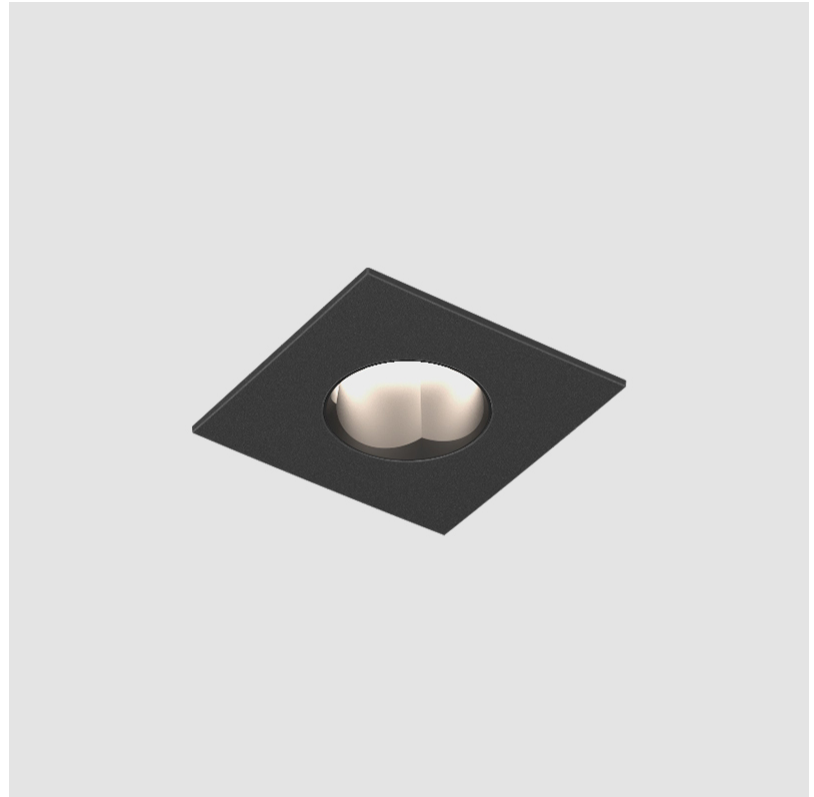
Number of LEDs: 1  
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 1067 / 1150 / 1217 / 1220  
 Nominal Lumen (lm): 1393 / 1501 / 1589 / 1592  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 14

#### RATINGS AND CERTIFICATIONS

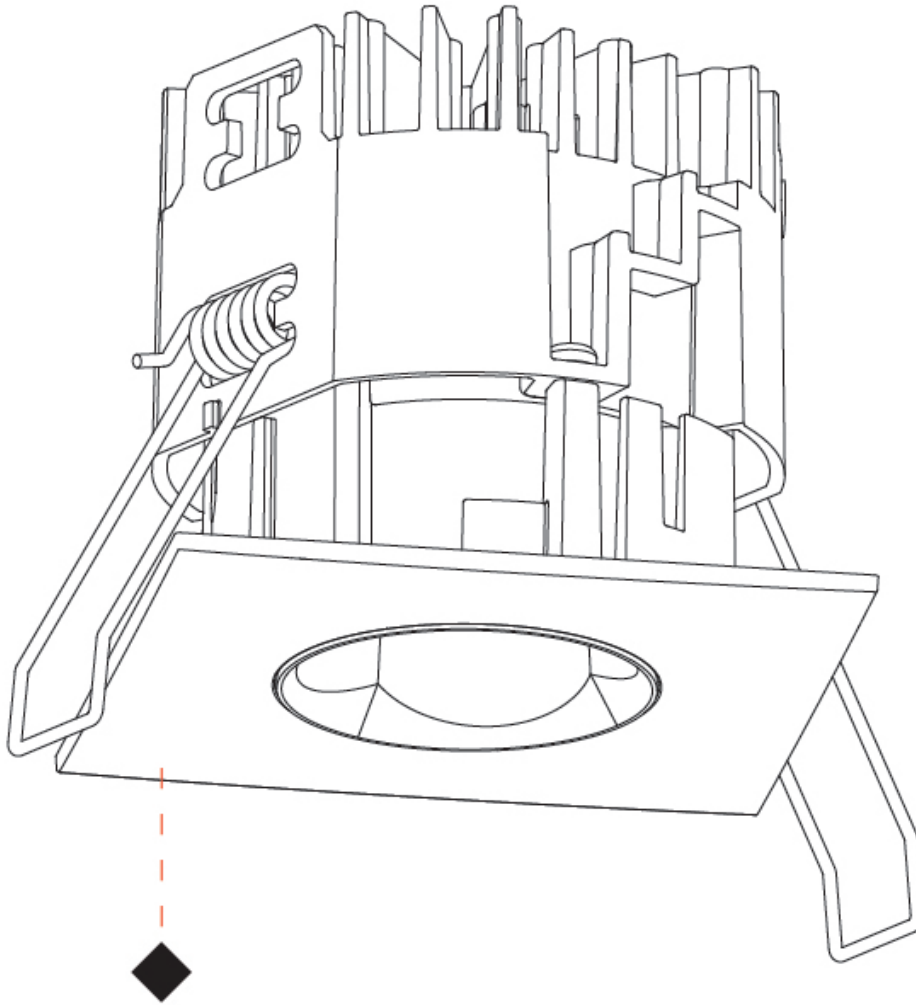
Certified By: Certified for North American Standards  
 IP rating: IP44



## OIKO PRO SQUARE WALLWASH RECESSED

A35954-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



A

## OIKO PRO SQUARE FIXED RECESSED

### A35955-

base number    Color    Finishes    Lens  
 Temperature    (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 Square  
 Subseries: Oiko Pro Square Fixed  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 65  
 Height (in): 2 <sup>9</sup>/<sub>16</sub>"  
 Ceiling Thickness (mm): 1 - 25  
 Ceiling Thickness (in): 1/16 - 1 3/16  
 Min. Recessing Depth (mm): 70  
 Min. Recessing Depth (in): 2 <sup>3</sup>/<sub>4</sub>"  
 Weight (kg): 0.209  
 Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Honeycomb / Spread Lens  
 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): 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

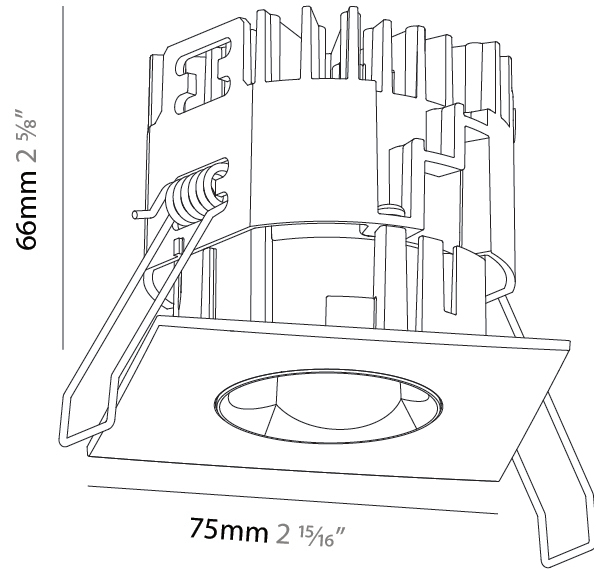
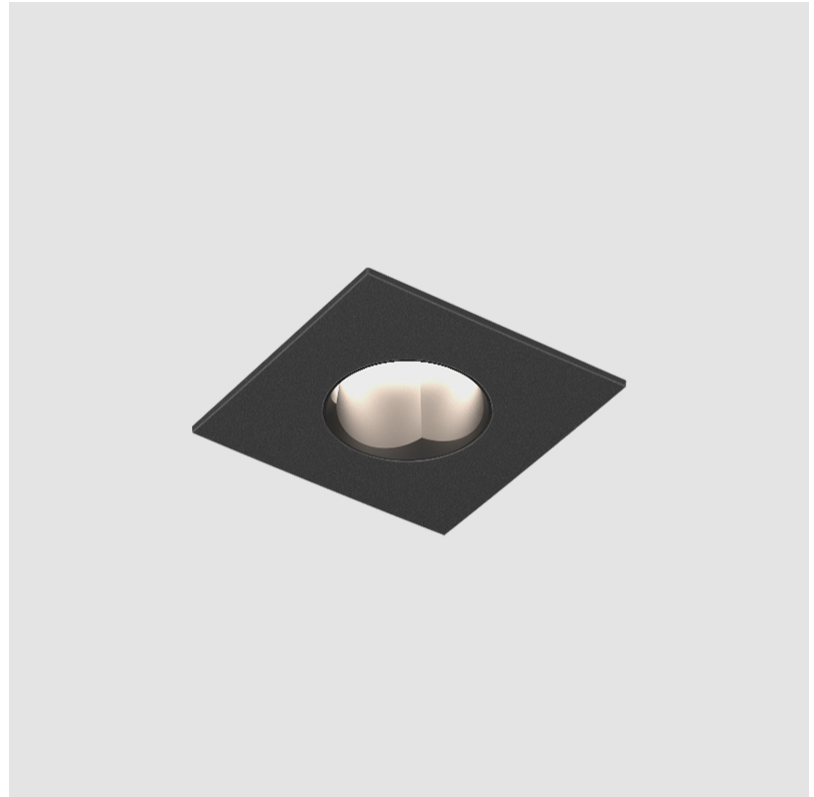
#### OPTICAL

Reflector°: 34

#### RATINGS AND CERTIFICATIONS

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

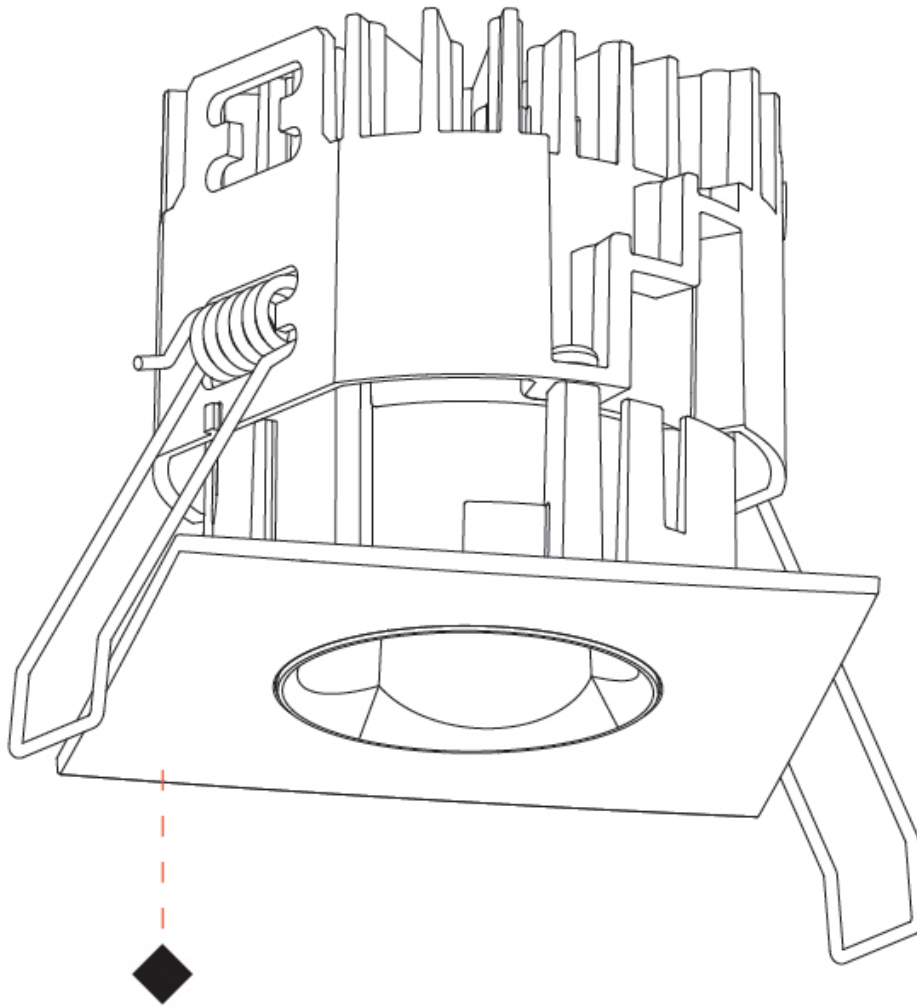
PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



## OIKO PRO SQUARE FIXED RECESSED

A35955-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



A

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

## OIKO PRO SQUARE FIXED RECESSED

### A35956-

base number	Color	Finishes	Lens
	Temperature	(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 Square  
 Subseries: Oiko Pro Square Fixed  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 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 <sup>3</sup>/<sub>16</sub>"  
 Weight (kg): 0.179  
 Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Honeycomb / Spread Lens  
 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): 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

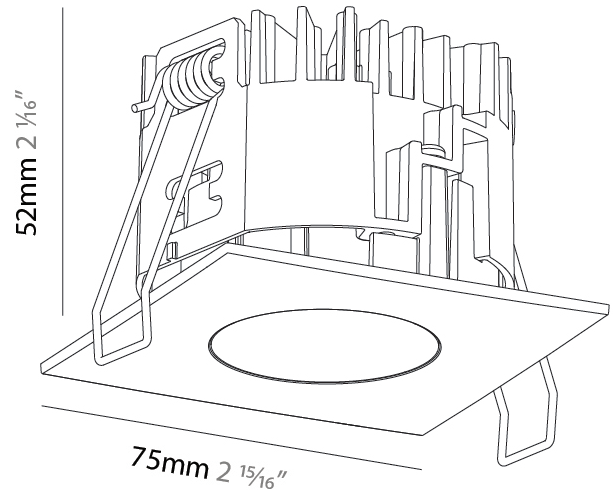
Number of LEDs: 1  
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 1375 / 1462 / 1531 / 1545  
 Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 50

#### RATINGS AND CERTIFICATIONS

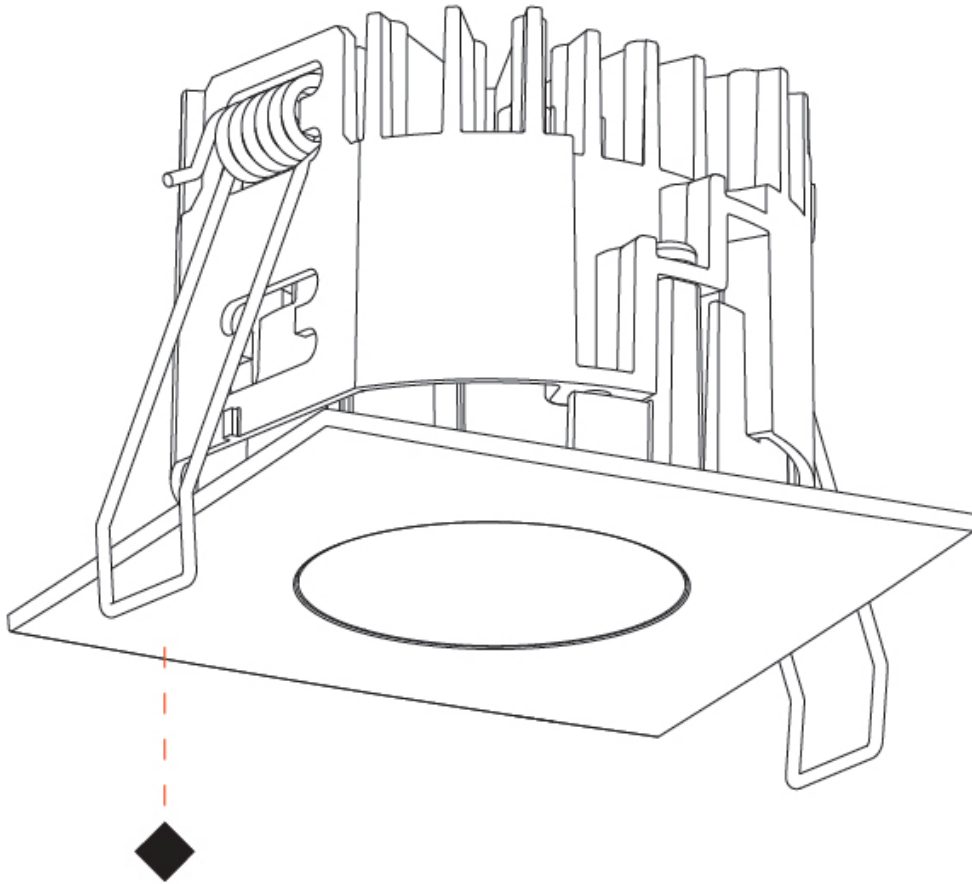
Certified By: Certified for North American Standards  
 IP rating: IP20



## OIKO PRO SQUARE FIXED RECESSED

A35956-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

## OIKO PRO SQUARE FIXED RECESSED

### A35957-

base number	Color	Finishes	Lens
	Temperature	(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 Square  
 Subseries: Oiko Pro Square Fixed  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 43  
 Height (in): 1 <sup>11</sup>/<sub>16</sub>"  
 Ceiling Thickness (mm): 1 - 25  
 Ceiling Thickness (in): 1/16 - 1 3/16  
 Min. Recessing Depth (mm): 50  
 Min. Recessing Depth (in): 1 <sup>15</sup>/<sub>16</sub>"  
 Weight (kg): 0.179  
 Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Honeycomb / Spread Lens  
 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): 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

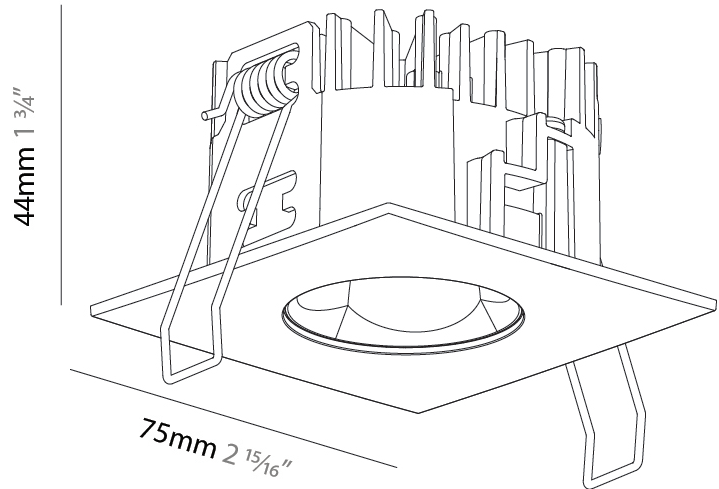
Number of LEDs: 1  
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 1464 / 1556 / 1630 / 1645  
 Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 60

#### RATINGS AND CERTIFICATIONS

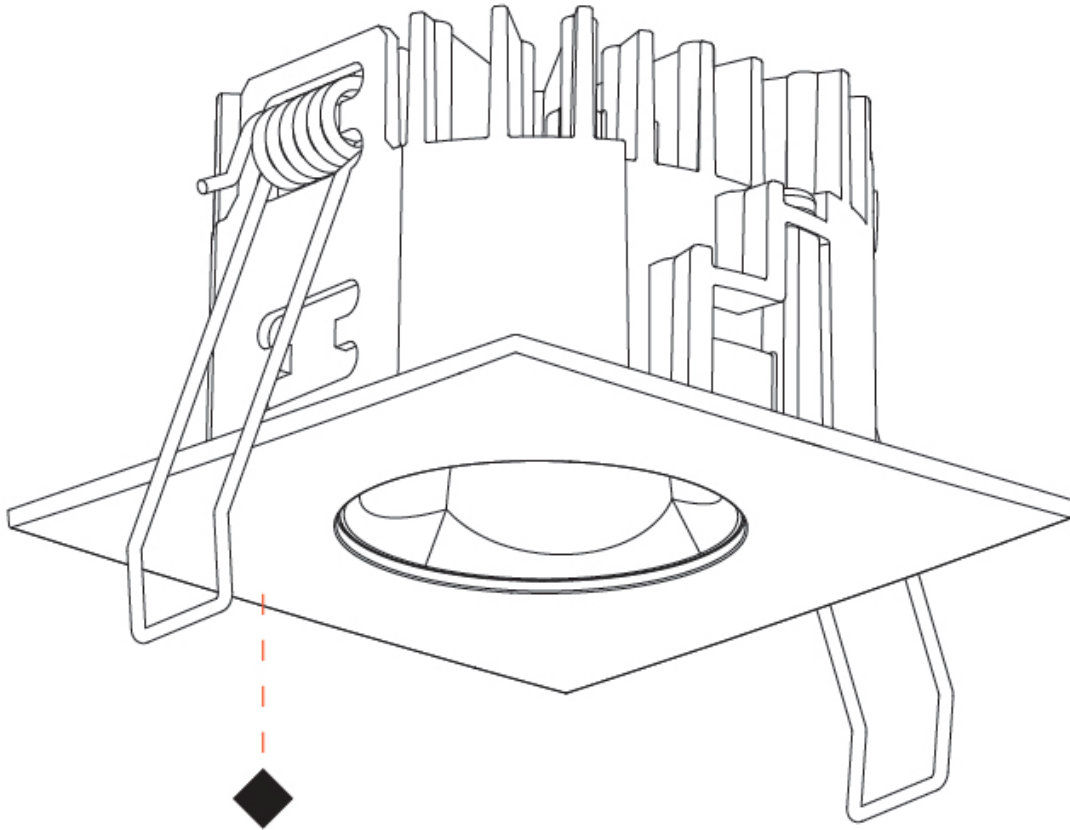
Certified By: Certified for North American Standards  
 IP rating: IP20



## OIKO PRO SQUARE FIXED RECESSED

A35957-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



A

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

## OIKO PRO SQUARE FIXED RECESSED

### A35958-

base number	Color	Finishes	Lens
	Temperature	(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 Square  
 Subseries: Oiko Pro Square Fixed  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 114  
 Height (in): 4 <sup>1</sup>/<sub>2</sub>"  
 Ceiling Thickness (mm): 1 - 25  
 Ceiling Thickness (in): 1/16 - 1 3/16  
 Min. Recessing Depth (mm): 120  
 Min. Recessing Depth (in): 4 <sup>3</sup>/<sub>4</sub>"  
 Weight (kg): 0.357  
 Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Honeycomb / Spread Lens  
 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): 23.5  
 Total Output Wattage (W): 21.9  
 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): 600

#### LED

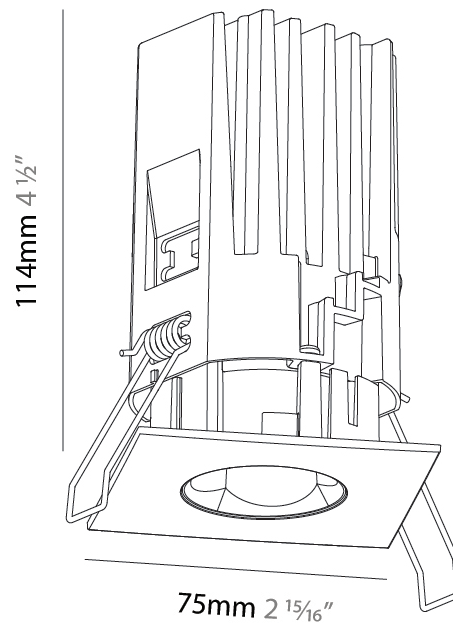
Number of LEDs: 1  
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 1936 / 2005 / 2098 / 2118  
 Nominal Lumen (lm): 1936 / 2424 / 2537 / 2561  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 34

#### RATINGS AND CERTIFICATIONS

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



## OIKO PRO SQUARE FIXED RECESSED

A35958-

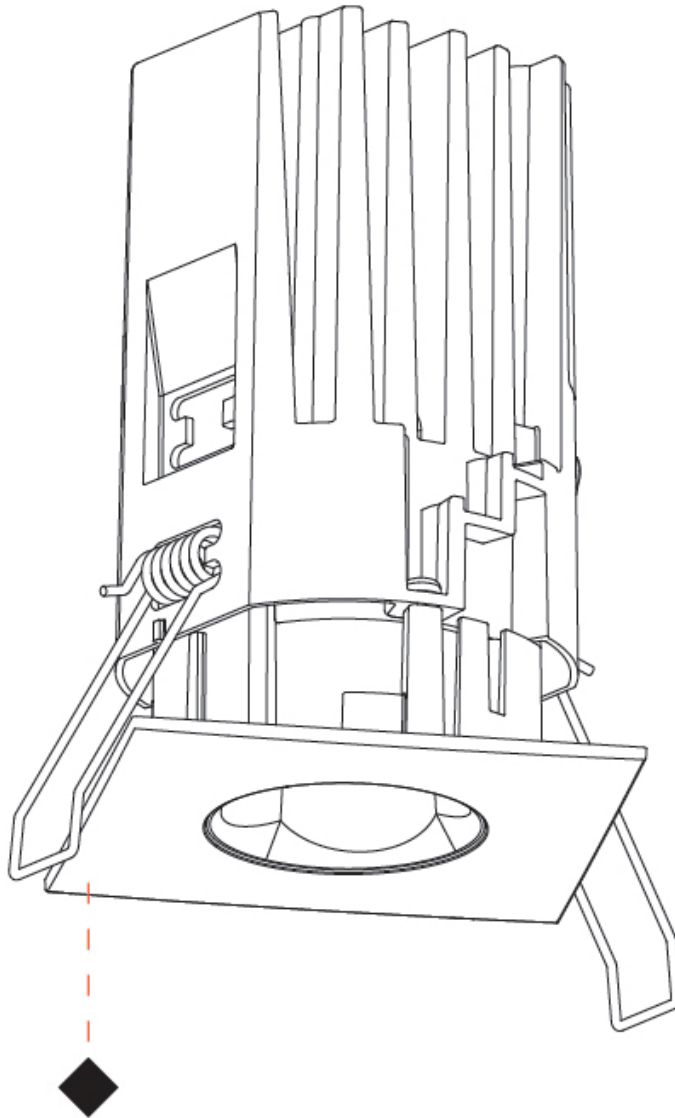
PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

SPECIFIER \_\_\_\_\_

QUANTITY \_\_\_\_\_

DATE \_\_\_\_\_



A

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

## OIKO PRO SQUARE FIXED RECESSED

### A35959-

base number	Color	Finishes	Lens
	Temperature	(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 Square  
 Subseries: Oiko Pro Square Fixed  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 101  
 Height (in): 4  
 Ceiling Thickness (mm): 1 - 25  
 Ceiling Thickness (in): 1/16 - 1 3/16  
 Min. Recessing Depth (mm): 104  
 Min. Recessing Depth (in): 4 <sup>1</sup>/<sub>6</sub>"  
 Weight (kg): 0.354  
 Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Honeycomb / Spread Lens  
 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): 23.5  
 Total Output Wattage (W): 21.9  
 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): 600

#### LED

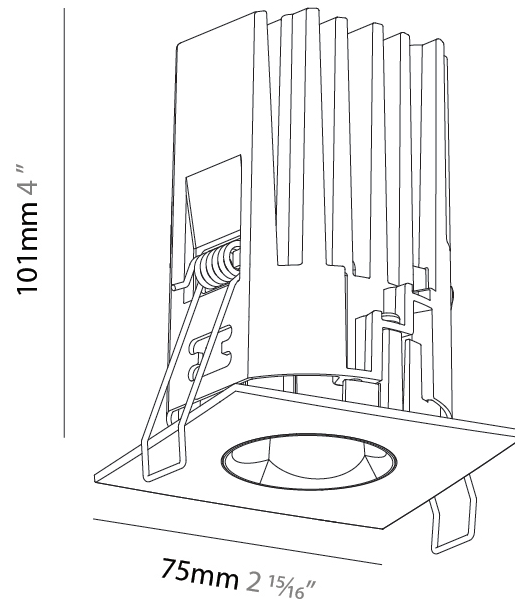
Number of LEDs: 1  
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 2055 / 2128 / 2228 / 2248  
 Nominal Lumen (lm): 2341 / 2424 / 2537 / 2561  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 50

#### RATINGS AND CERTIFICATIONS

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



## OIKO PRO SQUARE FIXED RECESSED

A35959-

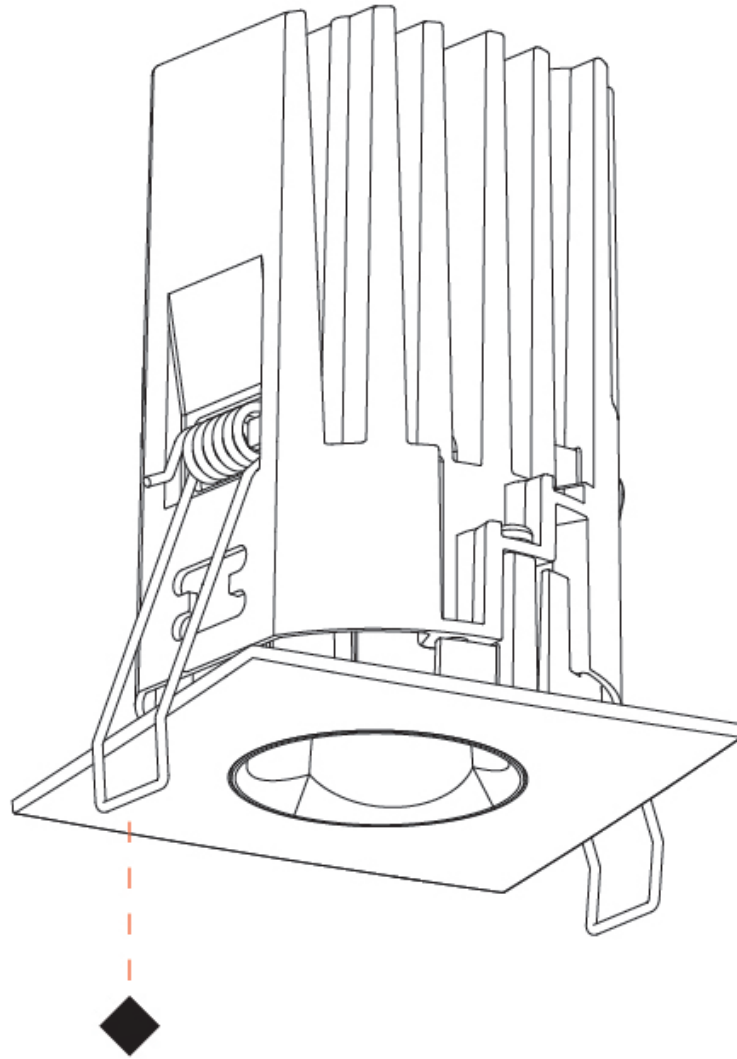
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



A

## OIKO PRO SQUARE FIXED RECESSED

### A35960-

base number    Color    Finishes    Lens  
 Temperature    (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 Square  
 Subseries: Oiko Pro Square Fixed  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 92  
 Height (in): 3 <sup>5</sup>/<sub>8</sub>"  
 Ceiling Thickness (mm): 1 - 25  
 Ceiling Thickness (in): 1/16 - 1 3/16  
 Min. Recessing Depth (mm): 100  
 Min. Recessing Depth (in): 3 <sup>15</sup>/<sub>16</sub>"  
 Weight (kg): 0.351  
 Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Honeycomb / Spread Lens  
 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): 23.5  
 Total Output Wattage (W): 21.9  
 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): 600

#### LED

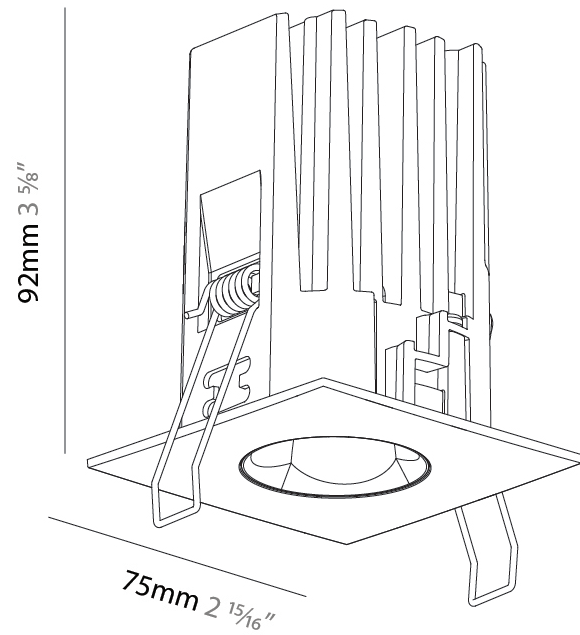
Number of LEDs: 1  
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 2189 / 2267 / 2372 / 2394  
 Nominal Lumen (lm): 2341 / 2424 / 2537 / 2561  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 60

#### RATINGS AND CERTIFICATIONS

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



## OIKO PRO SQUARE FIXED RECESSED

A35960-

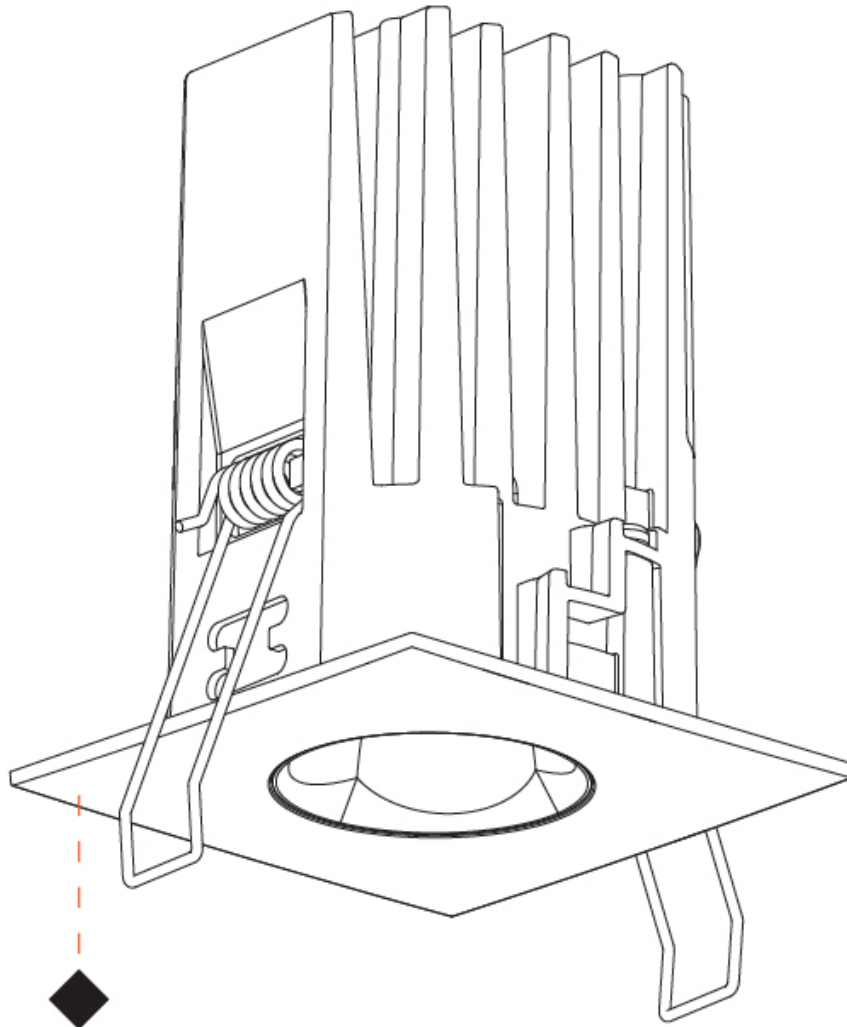
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



## OIKO PRO SQUARE FIXED RECESSED

**A35961-** \_\_\_\_\_

base number    Finishes (Diamond)    Lens Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

- 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 Square  
 Subseries: Oiko Pro Square Fixed  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 65  
 Height (in): 2 <sup>9</sup>/<sub>16</sub>"  
 Ceiling Thickness (mm): 1 - 25  
 Ceiling Thickness (in): 1/16 - 1 3/16  
 Min. Recessing Depth (mm): 70  
 Min. Recessing Depth (in): 2 <sup>3</sup>/<sub>4</sub>"  
 Weight (kg): 0.19  
 Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Honeycomb / Spread Lens  
 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): 15  
 Total Output Wattage (W): 12.7  
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Current - 120/277  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 700

### LED

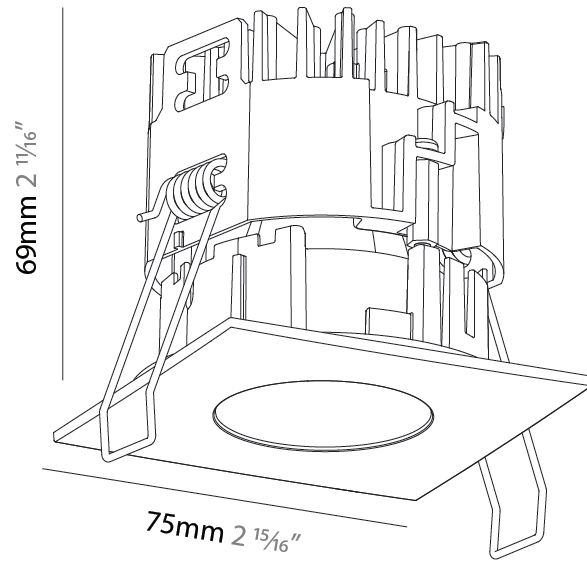
Number of LEDs: 1  
 Color Temperature (°K): 2700-6500 Tunable White  
 Max. Delivered Lumen (lm): 960 - 1129  
 Nominal Lumen (lm): 1242 - 1460  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

### OPTICAL

Beam Angle: 36

### RATINGS AND CERTIFICATIONS

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



## OIKO PRO SQUARE FIXED RECESSED

A35961-

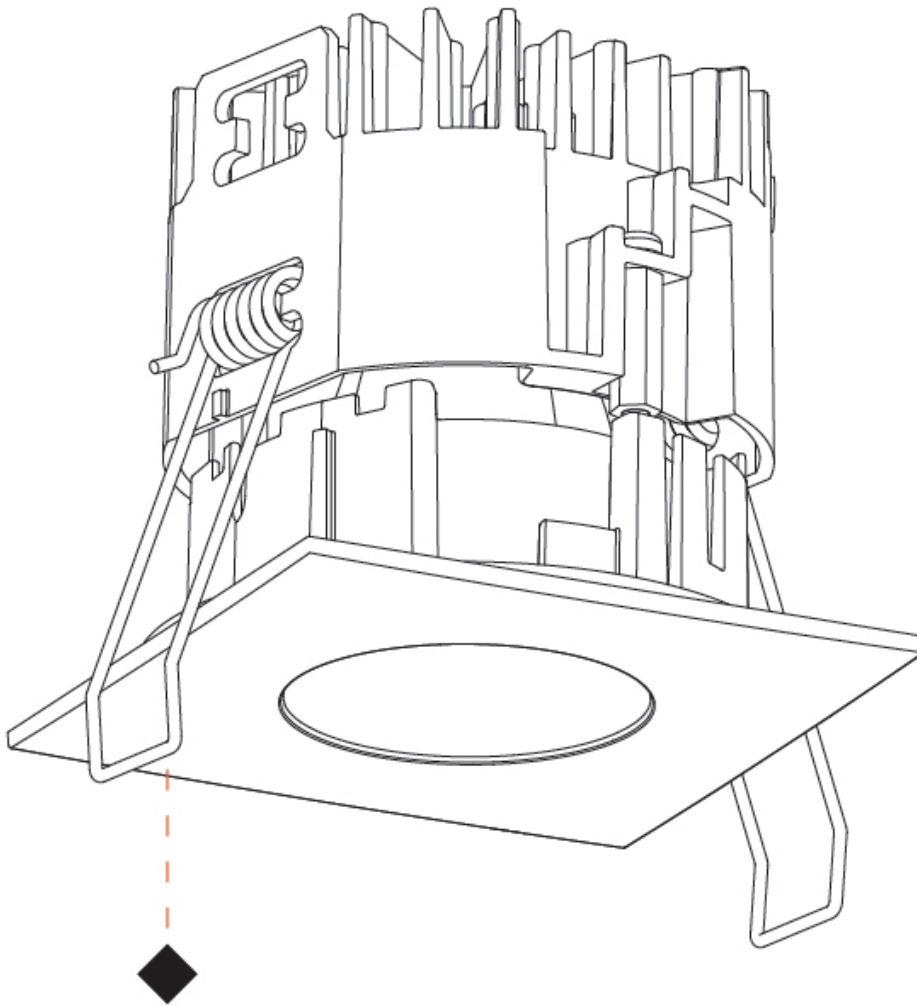
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



A

## OIKO PRO SQUARE FIXED RECESSED

**A35962-** \_\_\_\_\_

base number    Finishes (Diamond)    Lens Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

- 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 Square  
 Subseries: Oiko Pro Square Fixed  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

**PHYSICAL**

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 15/16  
 Width (mm): 75  
 Width (in): 2 15/16  
 Height (mm): 55  
 Height (in): 2 3/16  
 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  
 Weight (kg): 0.19  
 Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Honeycomb / Spread Lens  
 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: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Current - 120/277  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 700

**LED**

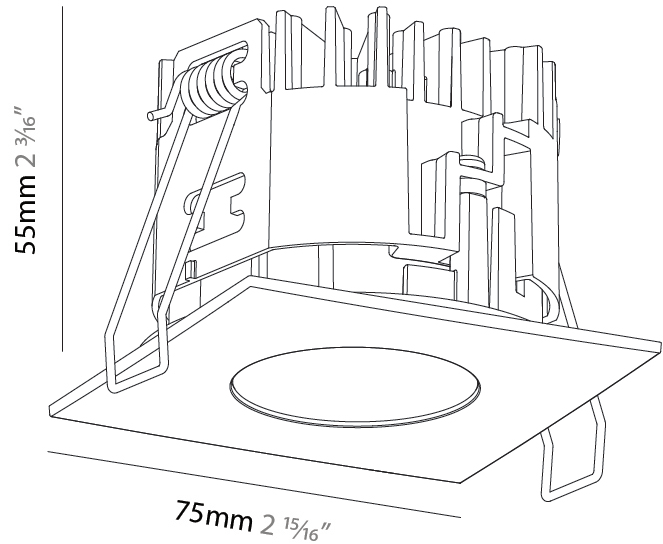
Number of LEDs: 1  
 Color Temperature (°K): 2700-6500 Tunable White  
 Max. Delivered Lumen (lm): 1000 - 1176  
 Nominal Lumen (lm): 1242 - 1460  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

**OPTICAL**

Beam Angle: 52

**RATINGS AND CERTIFICATIONS**

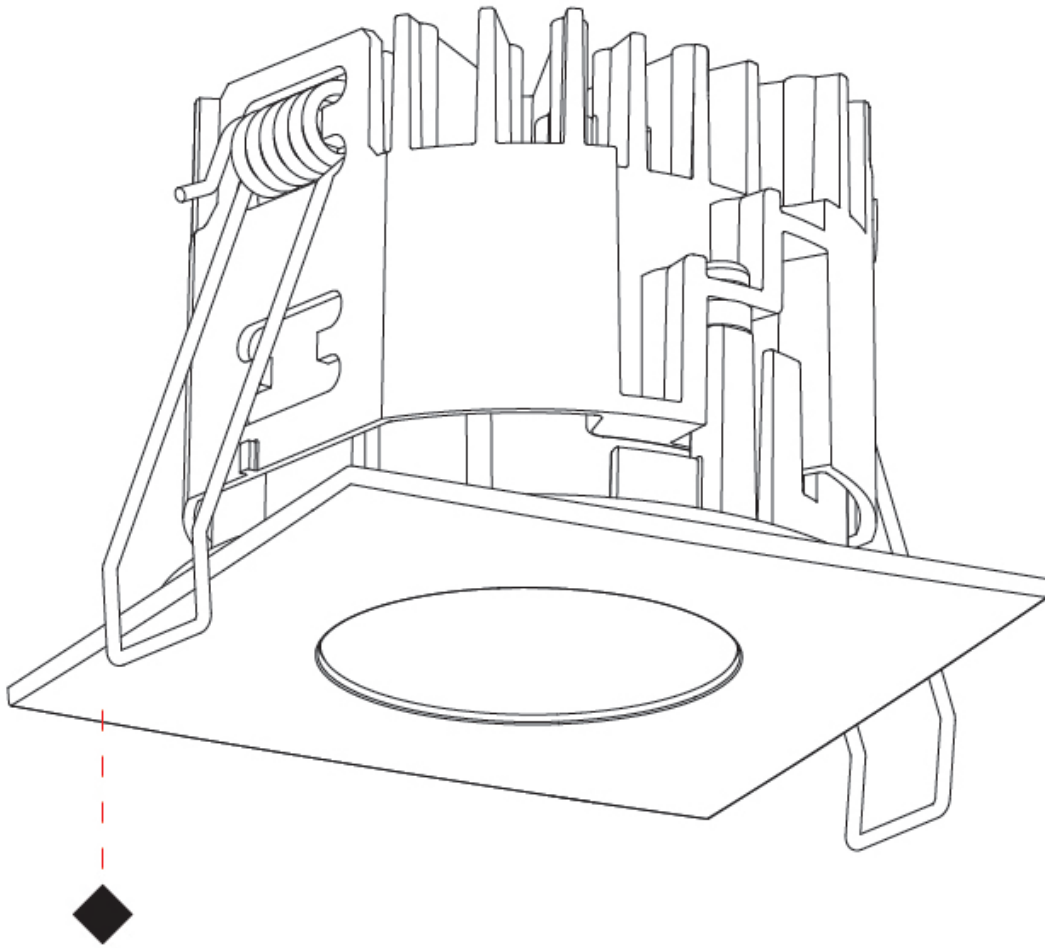
Certified By: Certified for North American Standards  
 IP rating: IP20



## OIKO PRO SQUARE FIXED RECESSED

A35962-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

## OIKO PRO SQUARE FIXED RECESSED

### A35963-

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 Square  
 Subseries: Oiko Pro Square Fixed  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 46  
 Height (in): 1 <sup>13</sup>/<sub>16</sub>"  
 Ceiling Thickness (mm): 1 - 25  
 Ceiling Thickness (in): 1/16 - 1 3/16  
 Min. Recessing Depth (mm): 50  
 Min. Recessing Depth (in): 1 <sup>15</sup>/<sub>16</sub>"  
 Weight (kg): 0.186  
 Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Honeycomb / Spread Lens  
 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): 14.4  
 Driver Included: No  
 Driver Location: Remote  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 350

#### LED

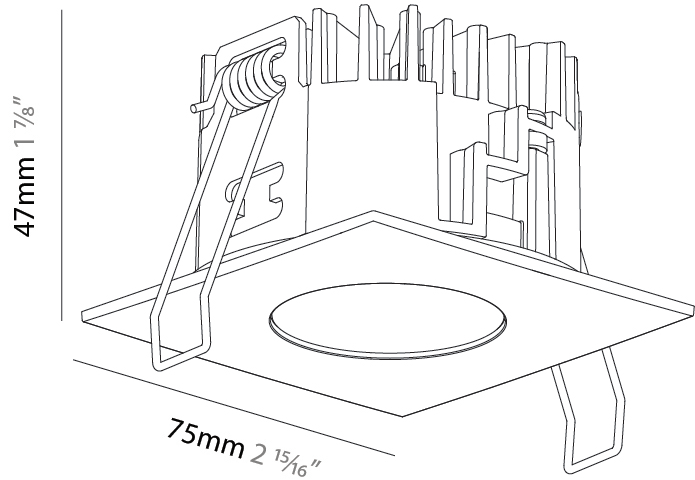
Number of LEDs: 1  
 Color Temperature (°K): 2700-6500 Tunable White  
 Max. Delivered Lumen (lm): 1121 - 1319  
 Nominal Lumen (lm): 1242 - 1460  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 60

#### RATINGS AND CERTIFICATIONS

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



## OIKO PRO SQUARE FIXED RECESSED

A35963-

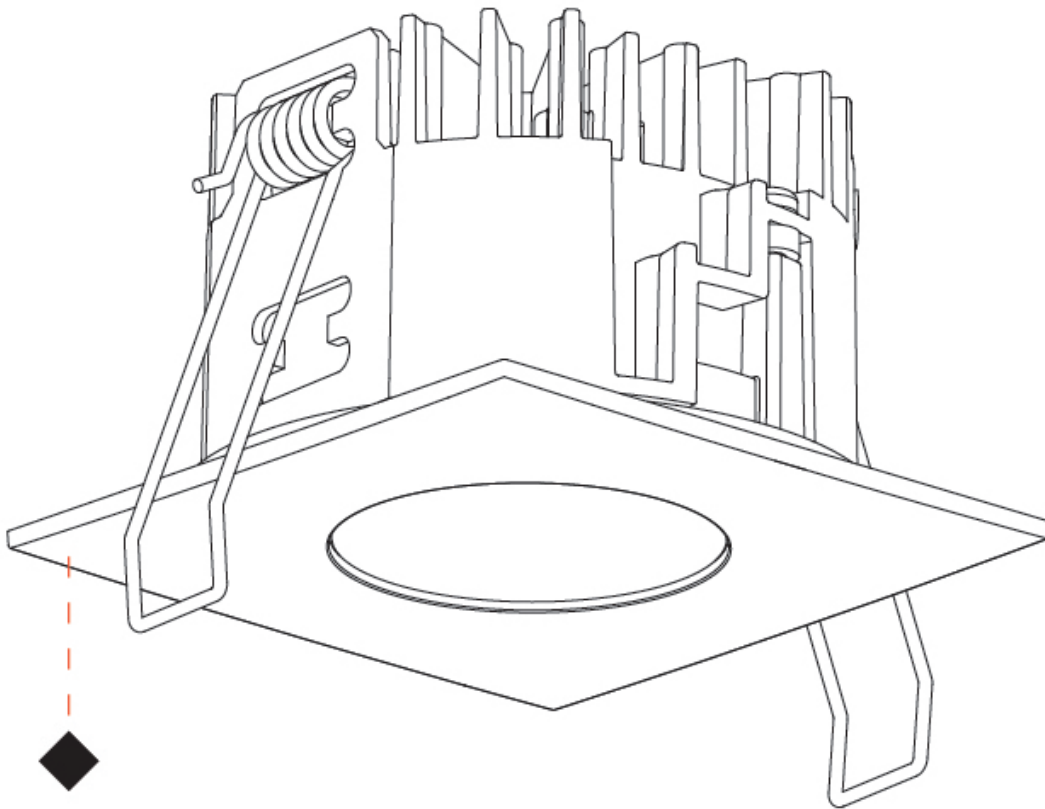
PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

SPECIFIER \_\_\_\_\_

QUANTITY \_\_\_\_\_

DATE \_\_\_\_\_



A

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

## OIKO PRO SQUARE WALLWASH RECESSED

**A35964-** -

base number    Color    Finishes  
 Temperature    (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 Square  
 Subseries: Oiko Pro Square Wallwash  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 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 <sup>3</sup>/<sub>16</sub>"  
 Weight (kg): 0.168  
 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): 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

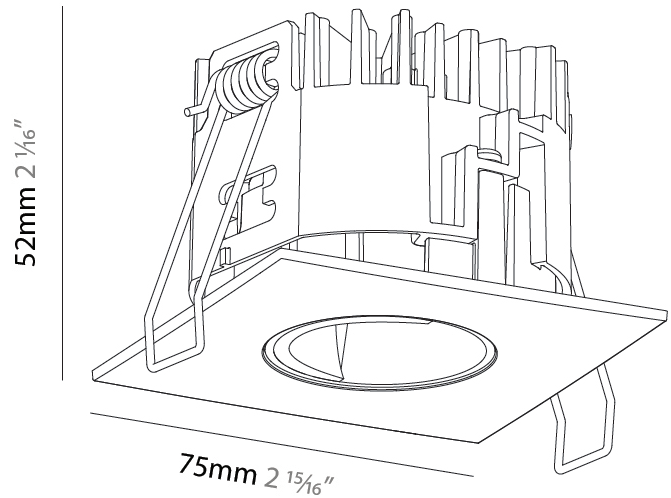
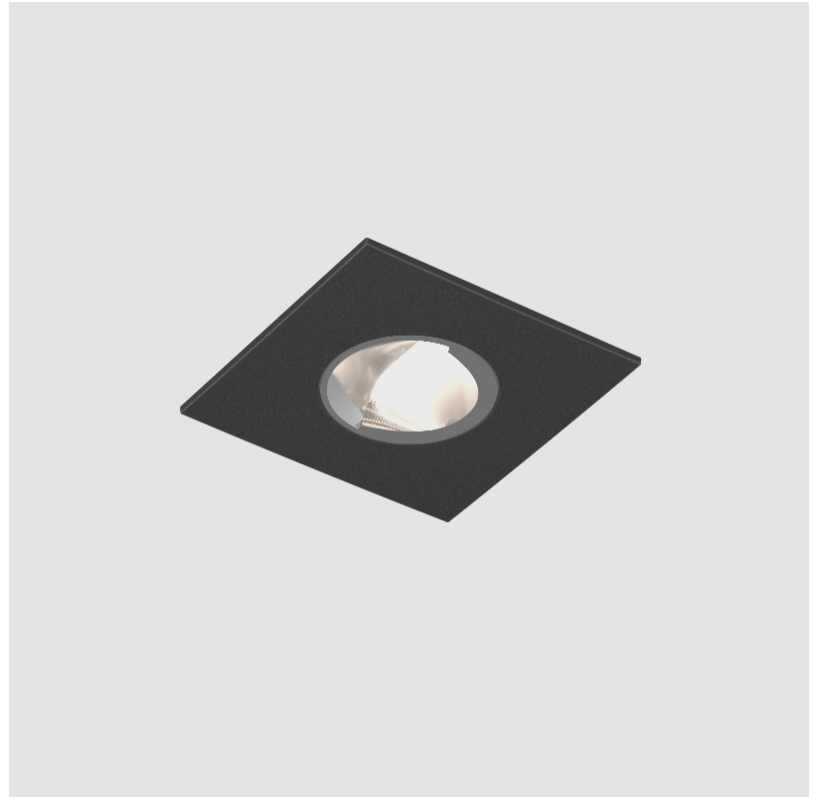
### LED

Number of LEDs: 1  
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 1302 / 1383 / 1449 / 1462  
 Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

### OPTICAL

### RATINGS AND CERTIFICATIONS

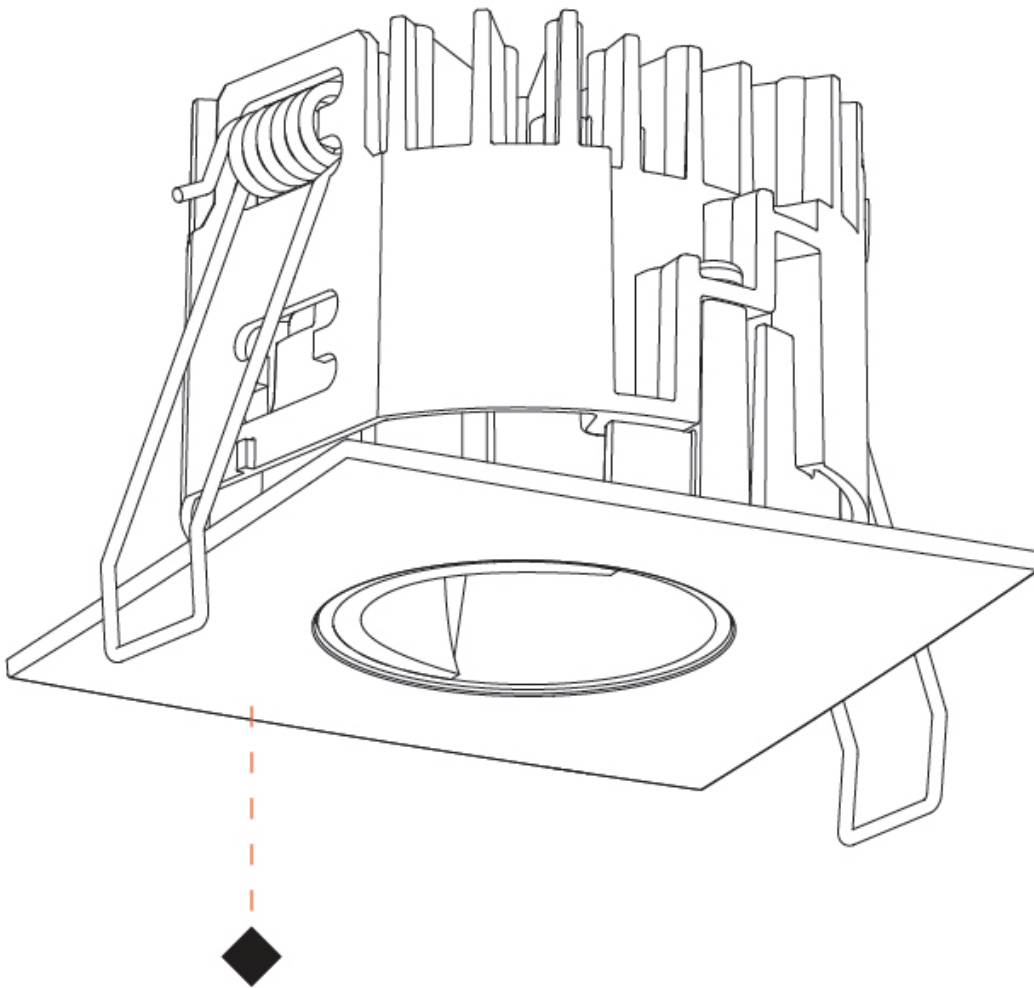
Certified By: Certified for North American Standards  
 IP rating: IP20



## OIKO PRO SQUARE WALLWASH RECESSED

A35964-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



A

## OIKO PRO SQUARE WALLWASH RECESSED

### A35965- \_\_\_\_\_ - \_\_\_\_\_

base number    Color \_\_\_\_\_    Finishes \_\_\_\_\_  
                                  Temperature    (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 Square  
 Subseries: Oiko Pro Square Wallwash  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 55  
 Height (in): 2 <sup>3</sup>/<sub>16</sub>"  
 Ceiling Thickness (mm): 1 - 25  
 Ceiling Thickness (in): 1/16 - 1 3/16  
 Min. Recessing Depth (mm): 60  
 Min. Recessing Depth (in): 2 <sup>3</sup>/<sub>8</sub>"  
 Weight (kg): 0.181  
 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): 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

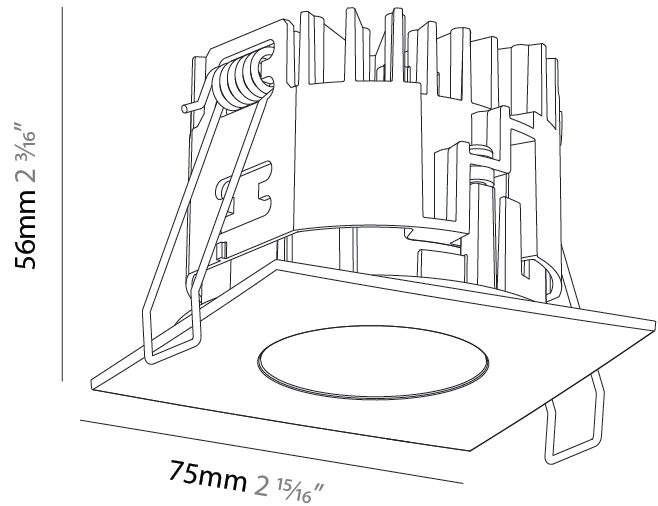
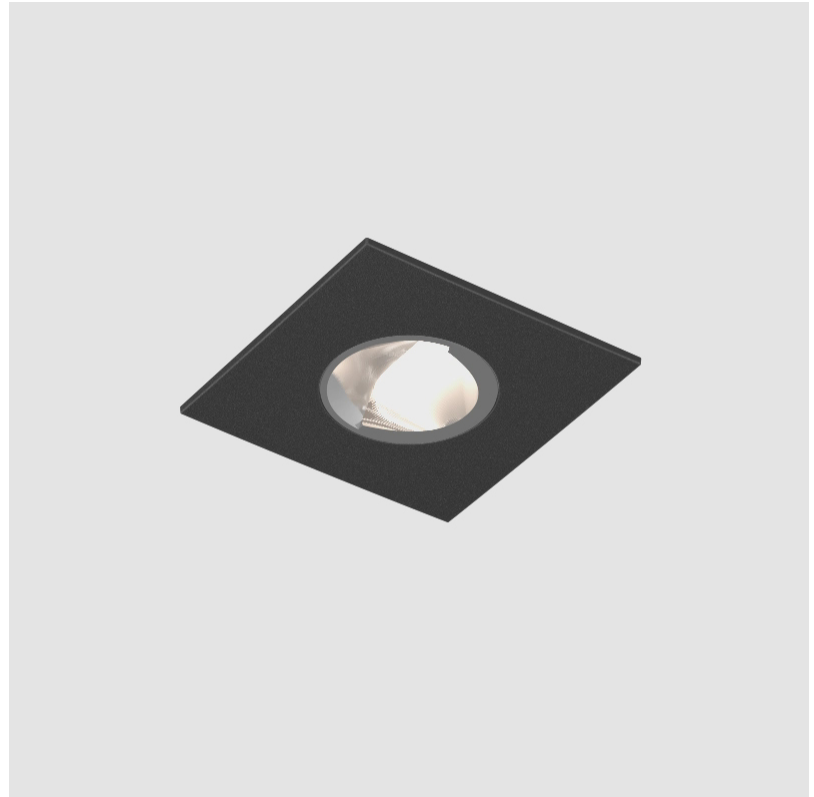
#### LED

Number of LEDs: 1  
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 1247 / 1325 / 1388 / 1400  
 Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

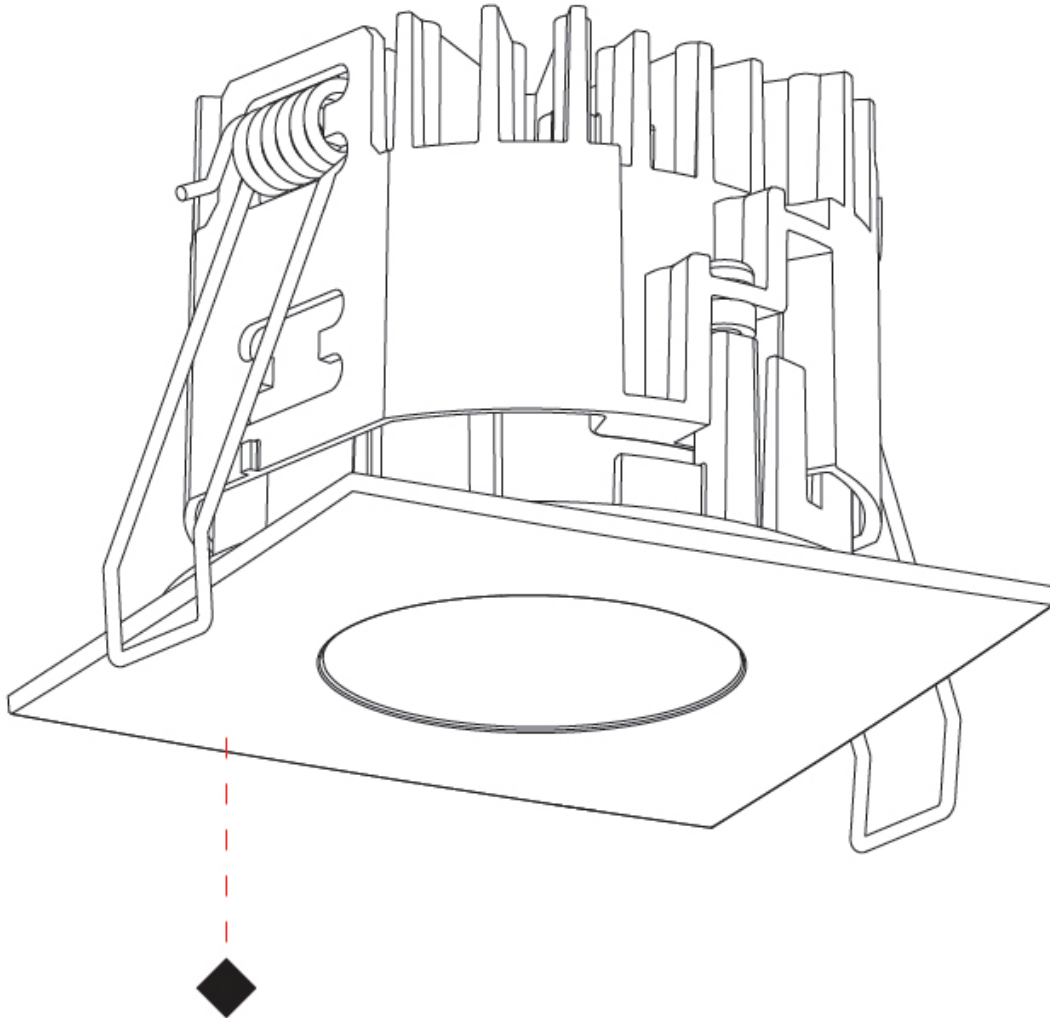
Certified By: Certified for North American Standards  
 IP rating: IP54



## OIKO PRO SQUARE WALLWASH RECESSED

A35965-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



A

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

## OIKO PRO SQUARE WALLWASH RECESSED

### A35966-

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 Square  
 Subseries: Oiko Pro Square Wallwash  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 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 <sup>3</sup>/<sub>16</sub>"  
 Weight (kg): 0.167  
 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  
 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

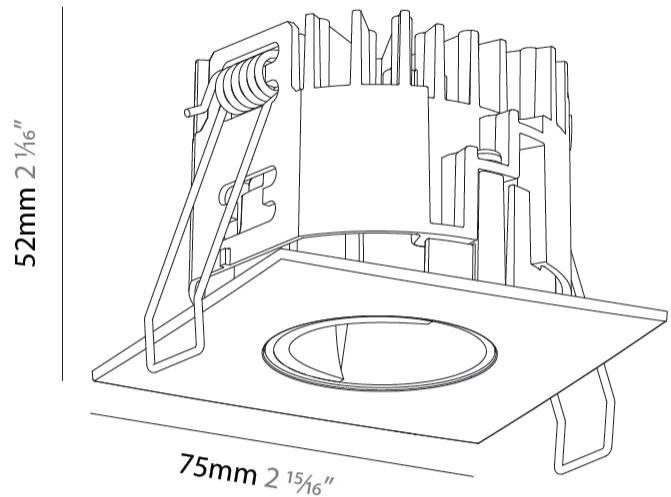
#### LED

Number of LEDs: 1  
 Color Temperature (°K): 2700-6500 Tunable White  
 Max. Delivered Lumen (lm): 1034 - 1216  
 Nominal Lumen (lm): 1242 - 1460  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

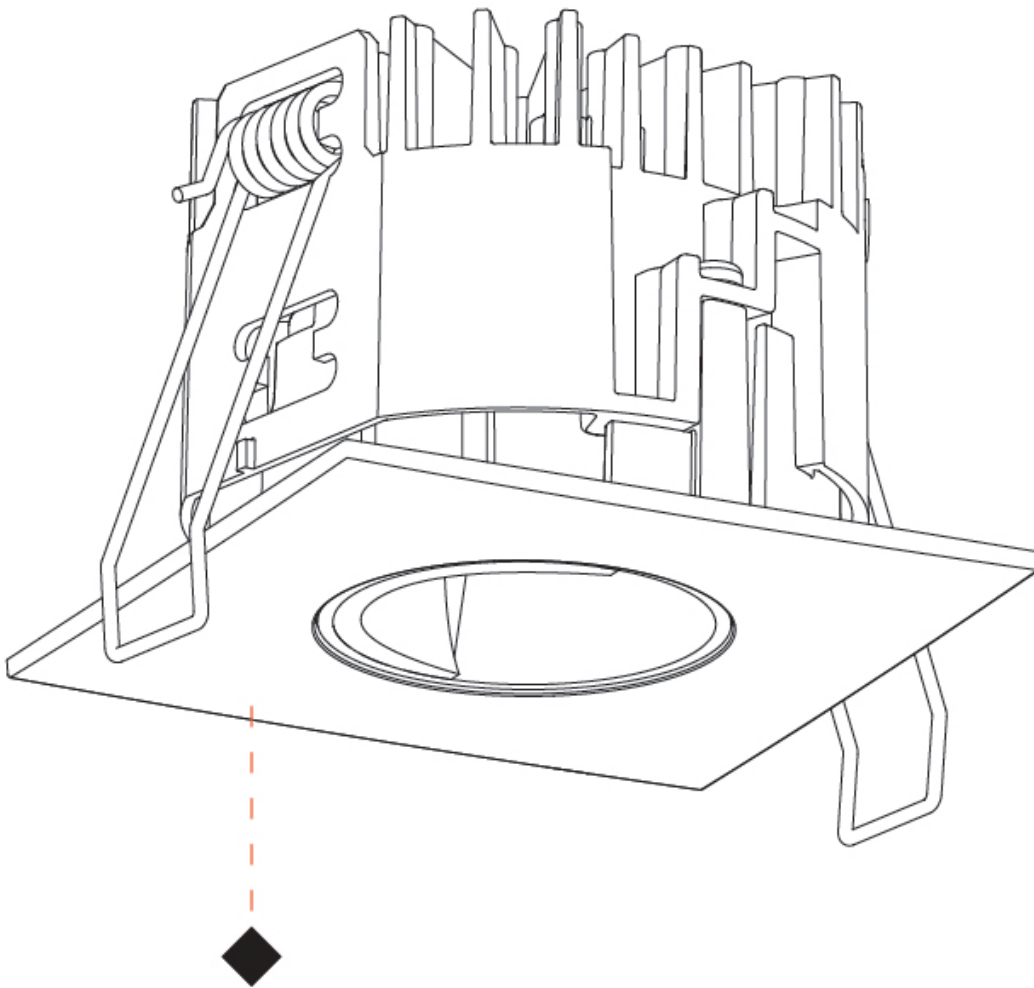
Certified By: Certified for North American Standards  
 IP rating: IP20



## OIKO PRO SQUARE WALLWASH RECESSED

A35966-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



A

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

## OIKO PRO SQUARE WALLWASH RECESSED

### A35967-

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 Square  
 Subseries: Oiko Pro Square Wallwash  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 55  
 Height (in): 2 <sup>3</sup>/<sub>16</sub>"  
 Ceiling Thickness (mm): 1 - 25  
 Ceiling Thickness (in): 1/16 - 1 3/16  
 Min. Recessing Depth (mm): 60  
 Min. Recessing Depth (in): 2 <sup>3</sup>/<sub>8</sub>"  
 Weight (kg): 0.181  
 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  
 Driver Included: No  
 Driver Location: Recessed Housing  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 700

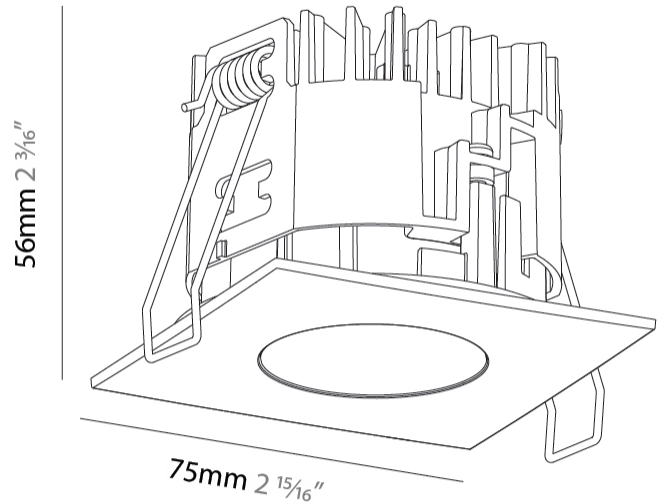
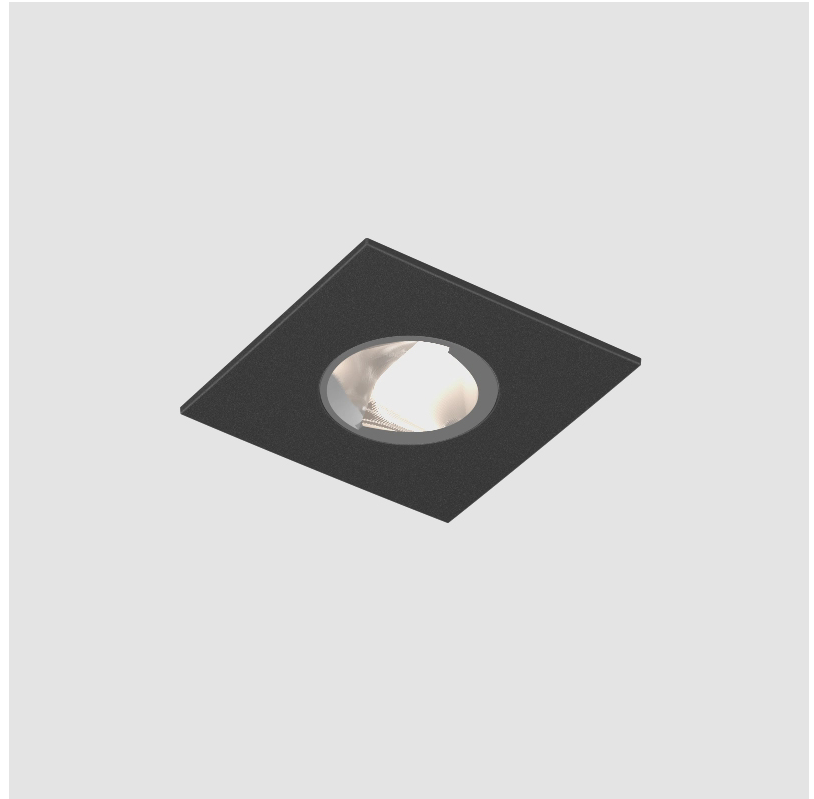
#### LED

Number of LEDs: 1  
 Color Temperature (°K): 2700-6500 Tunable White  
 Max. Delivered Lumen (lm): 986 - 1159  
 Nominal Lumen (lm): 1242 - 1460  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

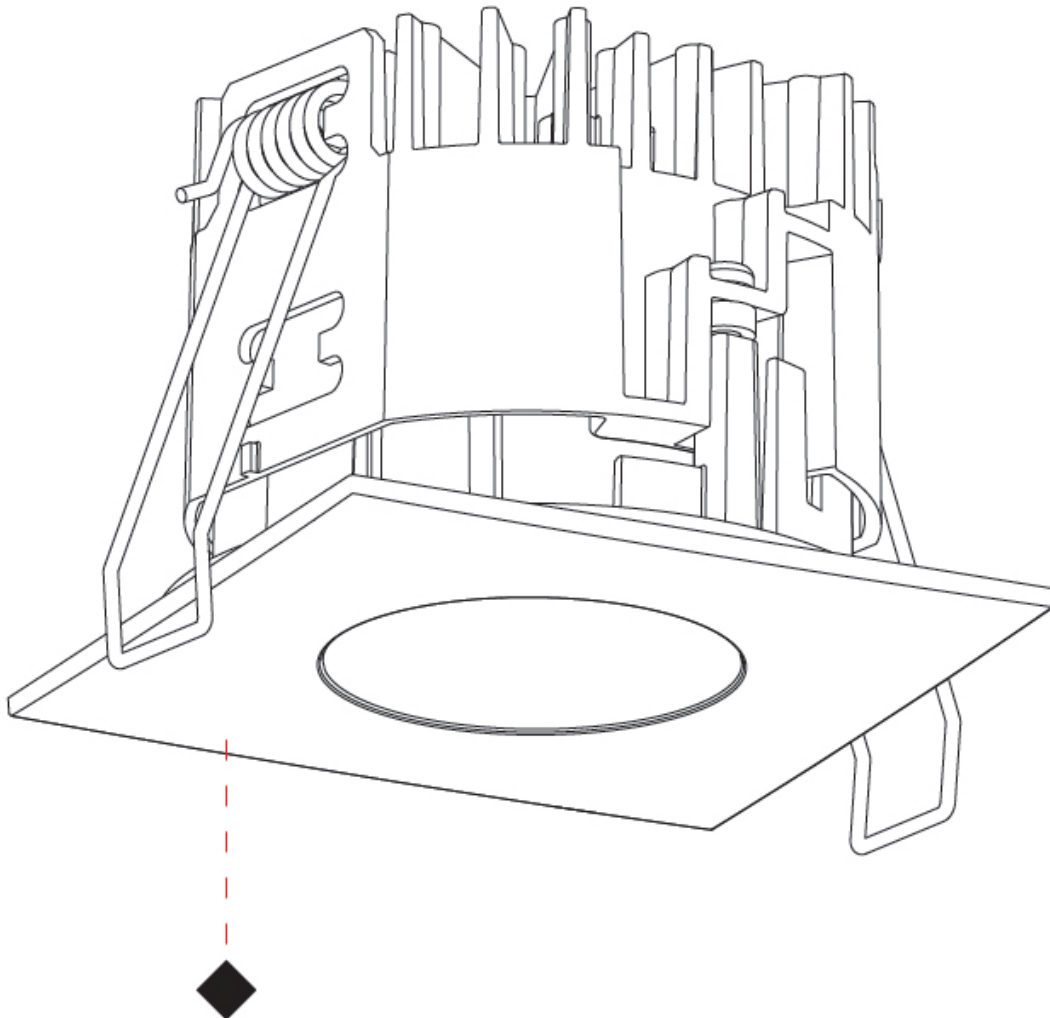
Certified By: Certified for North American Standards  
 IP rating: IP54



## OIKO PRO SQUARE WALLWASH RECESSED

A35967-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



A

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

## OIKO PRO SQUARE WALLWASH RECESSED

**A35968-** -

base number    Color    Finishes  
 Temperature    (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 Square  
 Subseries: Oiko Pro Square Wallwash  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>  
 Height (mm): 101  
 Height (in): 4  
 Ceiling Thickness (mm): 1 - 25  
 Ceiling Thickness (in): 1/16 - 1 3/16  
 Min. Recessing Depth (mm): 105  
 Min. Recessing Depth (in): 4 <sup>1</sup>/<sub>8</sub>  
 Weight (kg): 0.343  
 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): 23.5  
 Total Output Wattage (W): 21.9  
 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): 600

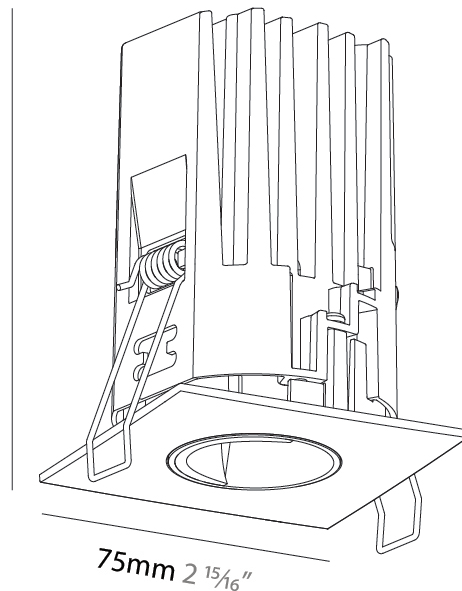
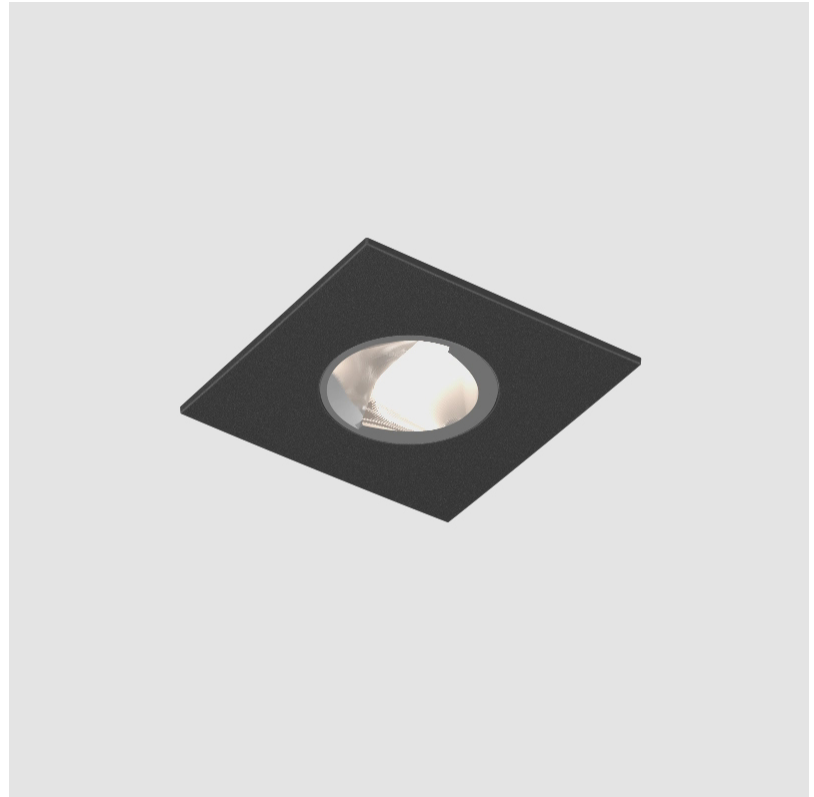
### LED

Number of LEDs: 1  
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 1945 / 2014 / 2108 / 2128  
 Nominal Lumen (lm): 2341 / 2424 / 2537 / 2561  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

### OPTICAL

### RATINGS AND CERTIFICATIONS

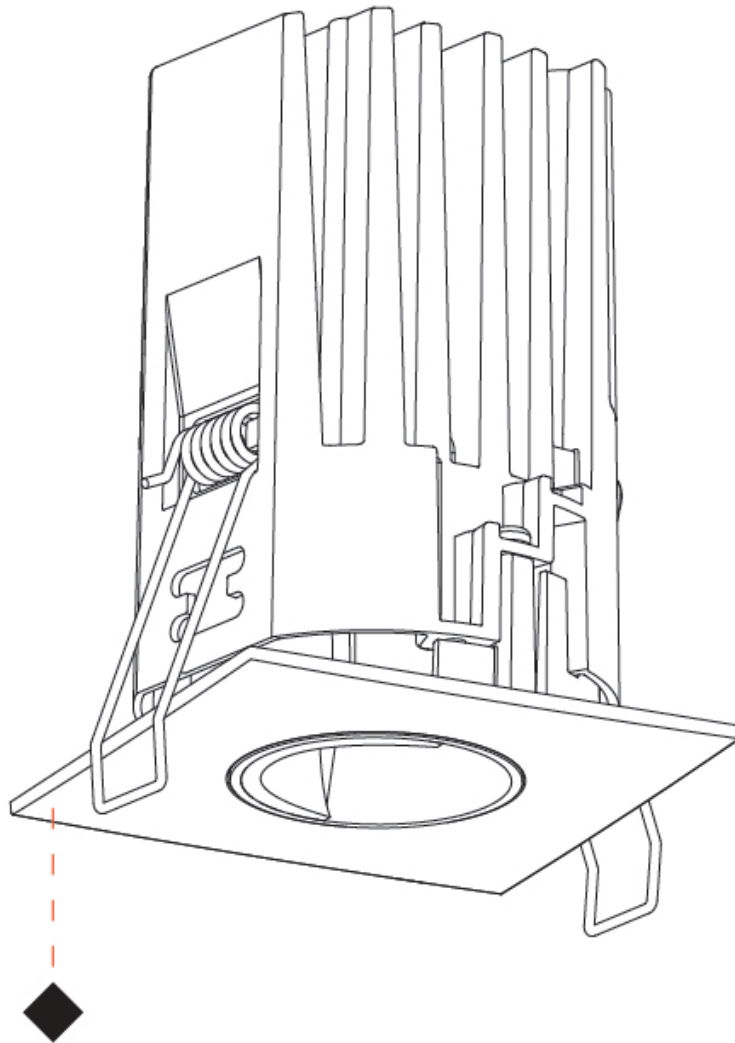
Certified By: Certified for North American Standards  
 IP rating: IP20



## OIKO PRO SQUARE WALLWASH RECESSED

A35968-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

## OIKO PRO SQUARE WALLWASH RECESSED

**A35969-** \_\_\_\_\_

base number    Color \_\_\_\_\_    Finishes \_\_\_\_\_  
 Temperature    (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 Square  
 Subseries: Oiko Pro Square Wallwash  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 104  
 Height (in): 4 <sup>1</sup>/<sub>8</sub>"  
 Ceiling Thickness (mm): 1 - 25  
 Ceiling Thickness (in): 1/16 - 1 3/16  
 Min. Recessing Depth (mm): 110  
 Min. Recessing Depth (in): 4 <sup>5</sup>/<sub>16</sub>"  
 Weight (kg): 0.356  
 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): 23.5  
 Total Output Wattage (W): 21.9  
 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): 600

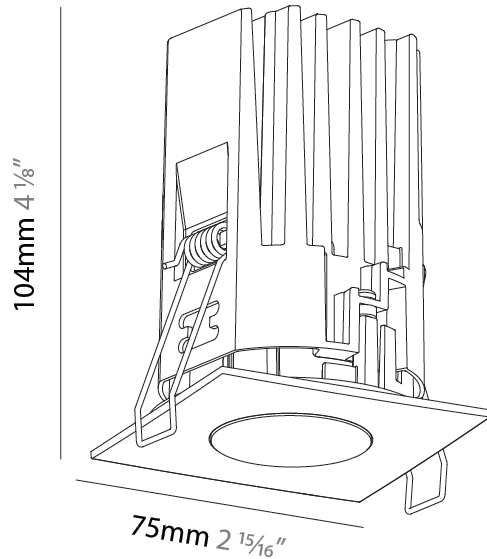
### LED

Number of LEDs: 1  
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 1863 / 1930 / 2020 / 2038  
 Nominal Lumen (lm): 2341 / 2424 / 2537 / 2561  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

### OPTICAL

### RATINGS AND CERTIFICATIONS

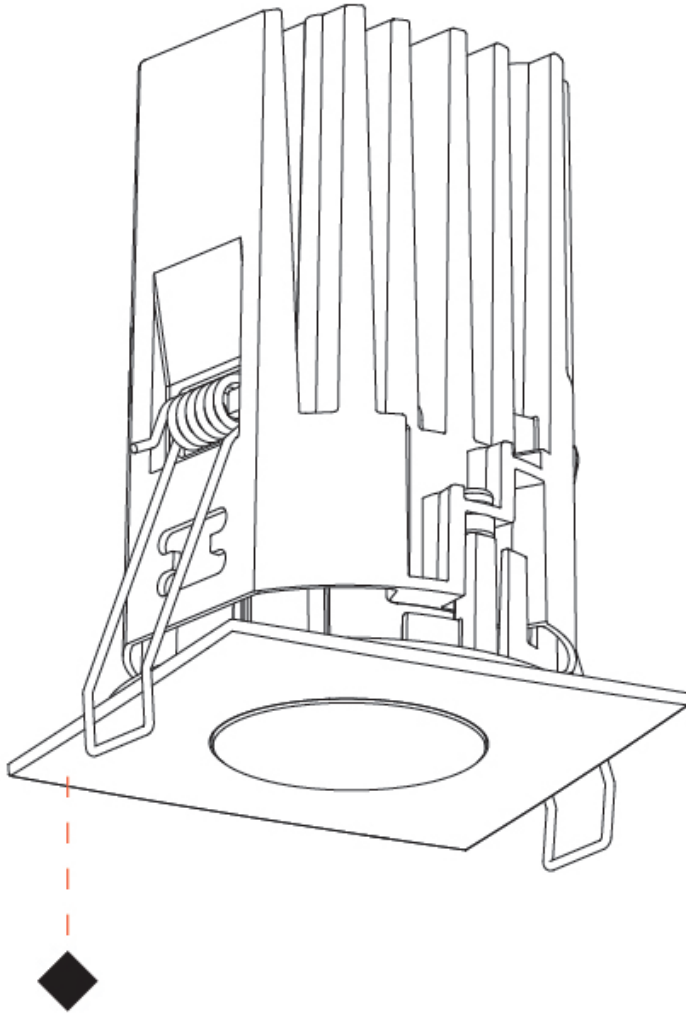
Certified By: Certified for North American Standards  
 IP rating: IP54



## OIKO PRO SQUARE WALLWASH RECESSED

A35969-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



## OIKO PRO SQUARE HO RECESSED

### A35970-

base number    Color    Finishes    Lens  
 Temperature    (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 Square  
 Subseries: Oiko Pro Square HO  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 117  
 Height (in): 4 <sup>5</sup>/<sub>8</sub>"  
 Ceiling Thickness (mm): 1 - 25  
 Ceiling Thickness (in): 1/16 - 1 3/16  
 Min. Recessing Depth (mm): 125  
 Min. Recessing Depth (in): 4 <sup>15</sup>/<sub>16</sub>"  
 Weight (kg): 0.351  
 Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Honeycomb / Spread Lens  
 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): 23.5  
 Total Output Wattage (W): 21.9  
 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): 600

#### LED

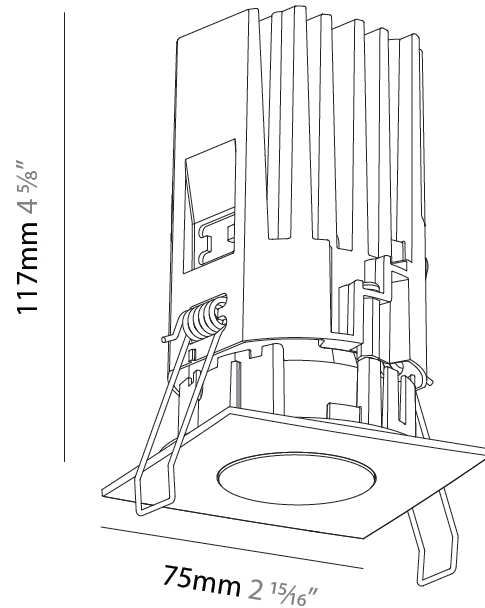
Number of LEDs: 1  
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 1873 / 1939 / 2030 / 2049  
 Nominal Lumen (lm): 2341 / 2424 / 2537 / 2561  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 36

#### RATINGS AND CERTIFICATIONS

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



## OIKO PRO SQUARE HO RECESSED

A35970-

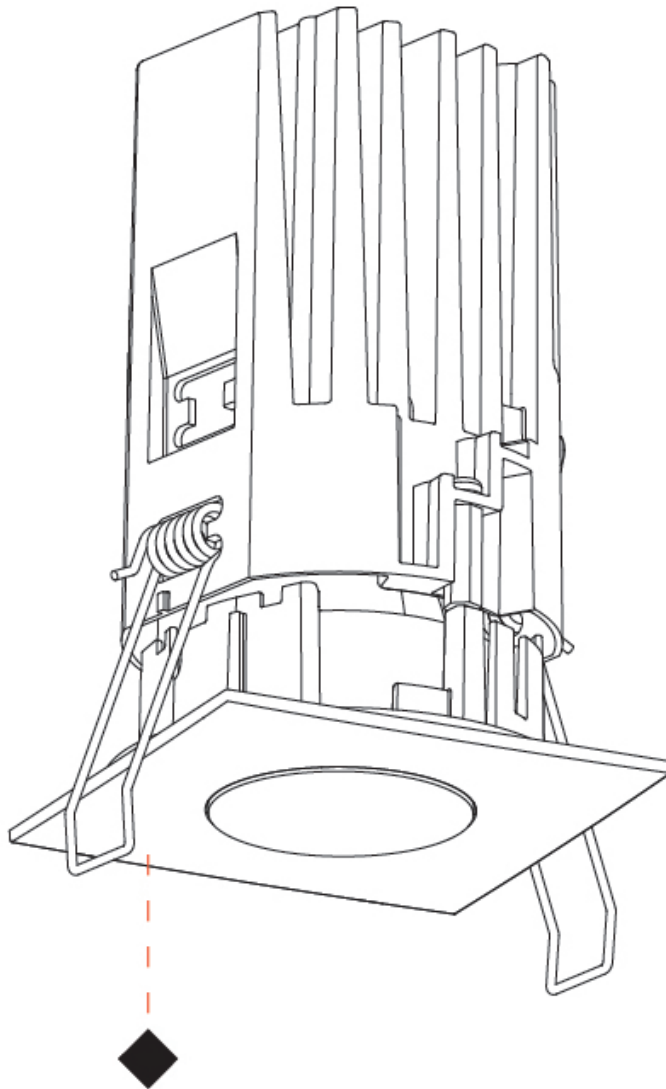
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



A

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

## OIKO PRO SQUARE HO RECESSED

### A35971-

base number	Color	Finishes	Lens
	Temperature	(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 Square  
 Subseries: Oiko Pro Square HO  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 104  
 Height (in): 4 <sup>1</sup>/<sub>8</sub>"  
 Ceiling Thickness (mm): 1 - 25  
 Ceiling Thickness (in): 1/16 - 1 3/16  
 Min. Recessing Depth (mm): 110  
 Min. Recessing Depth (in): 4 <sup>15</sup>/<sub>16</sub>"  
 Weight (kg): 0.351  
 Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Honeycomb / Spread Lens  
 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): 23.5  
 Total Output Wattage (W): 21.9  
 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): 600

#### LED

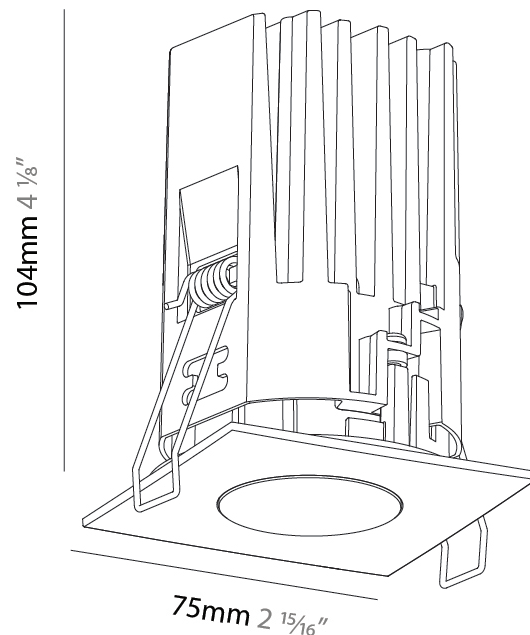
Number of LEDs: 1  
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 1957 / 2027 / 2121 / 2141  
 Nominal Lumen (lm): 2341 / 2424 / 2537 / 2561  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 50

#### RATINGS AND CERTIFICATIONS

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



## OIKO PRO SQUARE HO RECESSED

A35971-

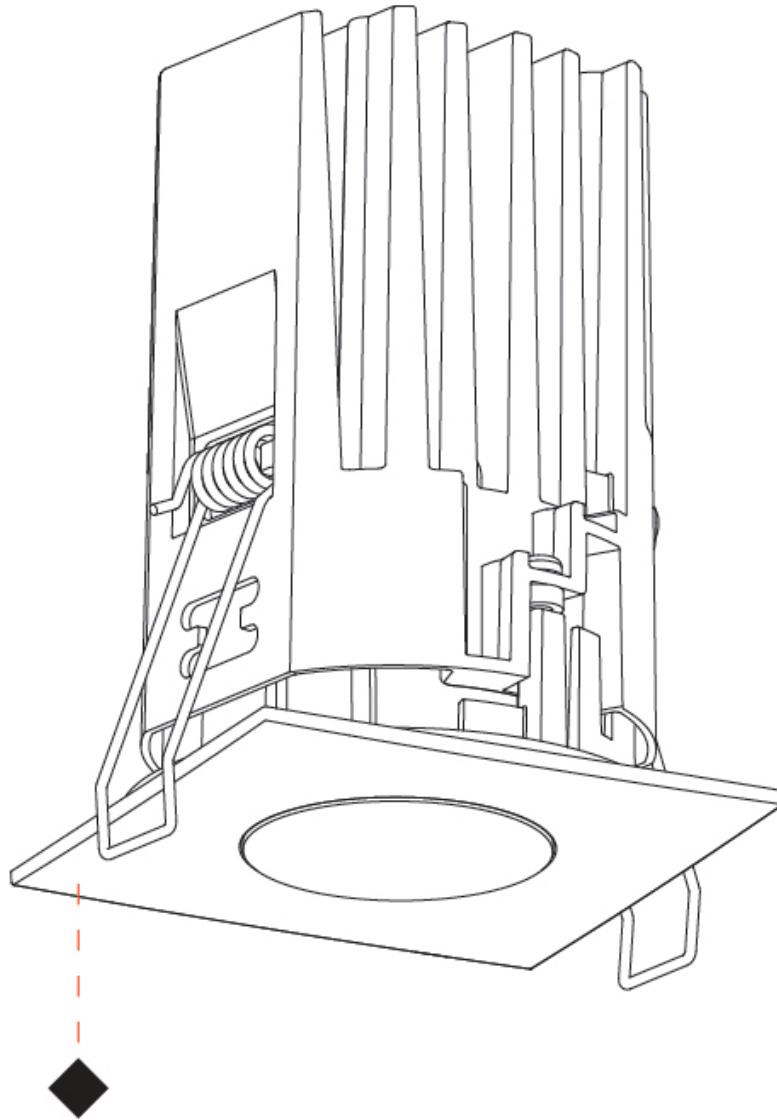
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



A

## OIKO PRO SQUARE HO RECESSED

### A35972-

base number    Color    Finishes    Lens  
 Temperature    (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 Square  
 Subseries: Oiko Pro Square HO  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Downlight  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 95  
 Height (in): 3 <sup>3</sup>/<sub>4</sub>"  
 Ceiling Thickness (mm): 1 - 25  
 Ceiling Thickness (in): 1/16 - 1 3/16  
 Min. Recessing Depth (mm): 100  
 Min. Recessing Depth (in): 3 <sup>15</sup>/<sub>16</sub>"  
 Weight (kg): 0.351  
 Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Honeycomb / Spread Lens  
 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): 23.5  
 Total Output Wattage (W): 21.9  
 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): 600

#### LED

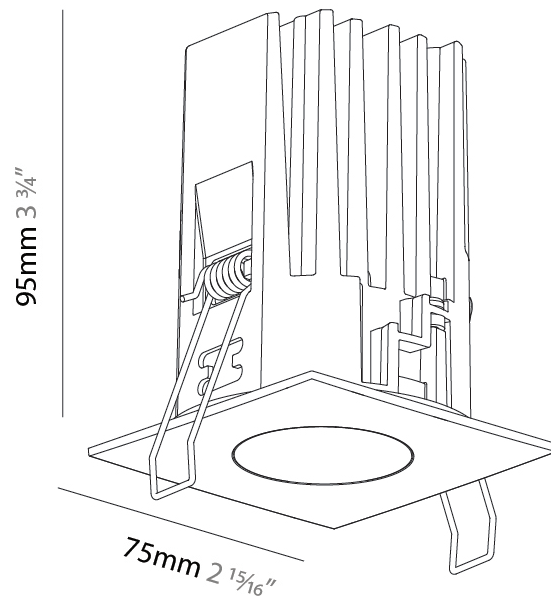
Number of LEDs: 1  
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 2076 / 2150 / 2251 / 2272  
 Nominal Lumen (lm): 2341 / 2424 / 2537 / 2561  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 60

#### RATINGS AND CERTIFICATIONS

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



## OIKO PRO SQUARE HO RECESSED

A35972-

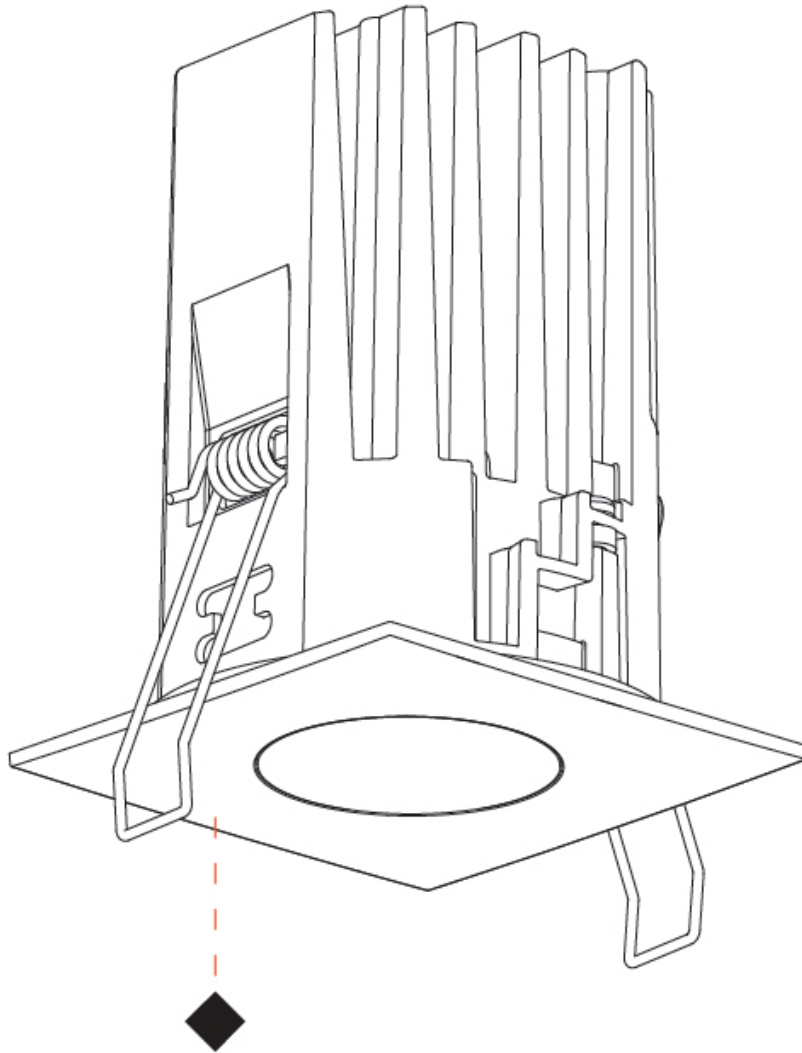
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



A

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

## OIKO PRO SQUARE SURFACE

### A3D235-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)
-------------	-------------	-------------------	--------------------	---------------------

- 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 Square
Partner: Prolicht
Division: Architectural
Installation: Surface
Product Type: Ceiling Surface
Mounting Location: Ceiling
Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"
Shape: Square
Length (mm): 75
Length (in): 2 <sup>15</sup> / <sub>16</sub>
Width (mm): 75
Width (in): 2 <sup>15</sup> / <sub>16</sub>
Height (mm): 125
Height (in): 4 <sup>15</sup> / <sub>16</sub>
Weight (kg): 0.628

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: Metal

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 13.7
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): 350

#### LED

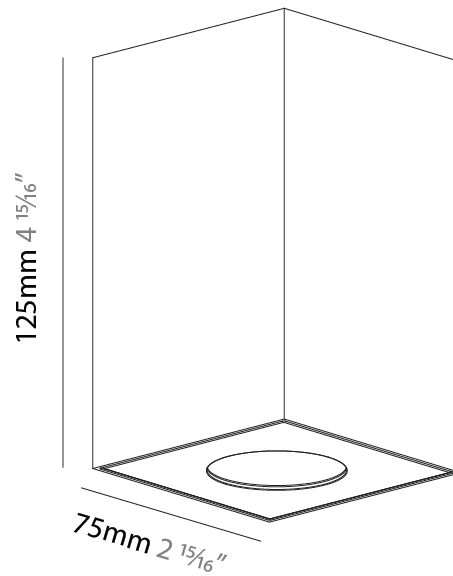
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 954 / 1028 / 1088 / 1091
Nominal Lumen (lm): 1246 / 1342 / 1396 / 1424
CRI: >90 CRI
Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 14
Adjustability: Fixed

#### RATINGS AND CERTIFICATIONS

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



## OIKO PRO SQUARE SURFACE

A3D235-

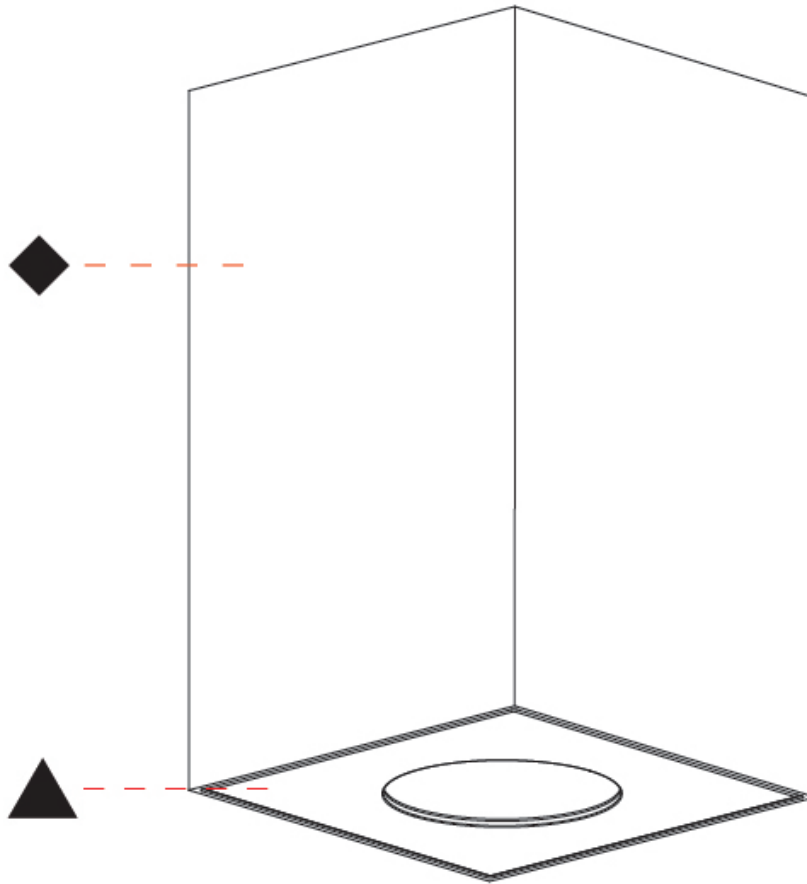
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



## OIKO PRO SQUARE SURFACE

### A3D236-

base number    LED Dimming    Color Temperature    Finishes (Diamond)    Finishes (Triangle)

- 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 Square  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Surface  
 Product Type: Ceiling Surface  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 15/16  
 Width (mm): 75  
 Width (in): 2 15/16  
 Height (mm): 125  
 Height (in): 4 15/16  
 Weight (kg): 0.688

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: Metal

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 12..9  
 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): 350

#### LED

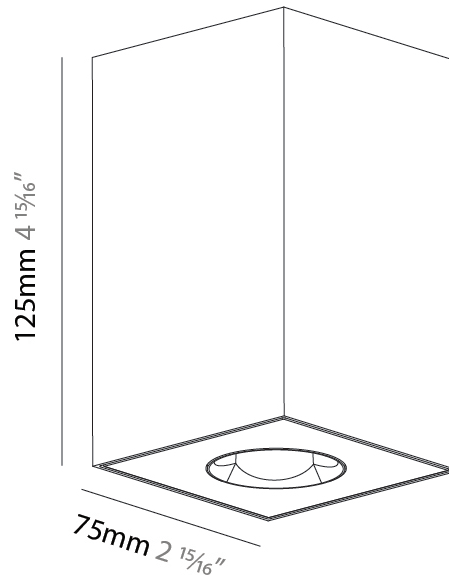
Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 1218 / 1214 / 1272 / 1283  
 Nominal Lumen (lm): 1473 / 1468 / 1538 / 1552  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 34  
 Adjustability: Fixed

#### RATINGS AND CERTIFICATIONS

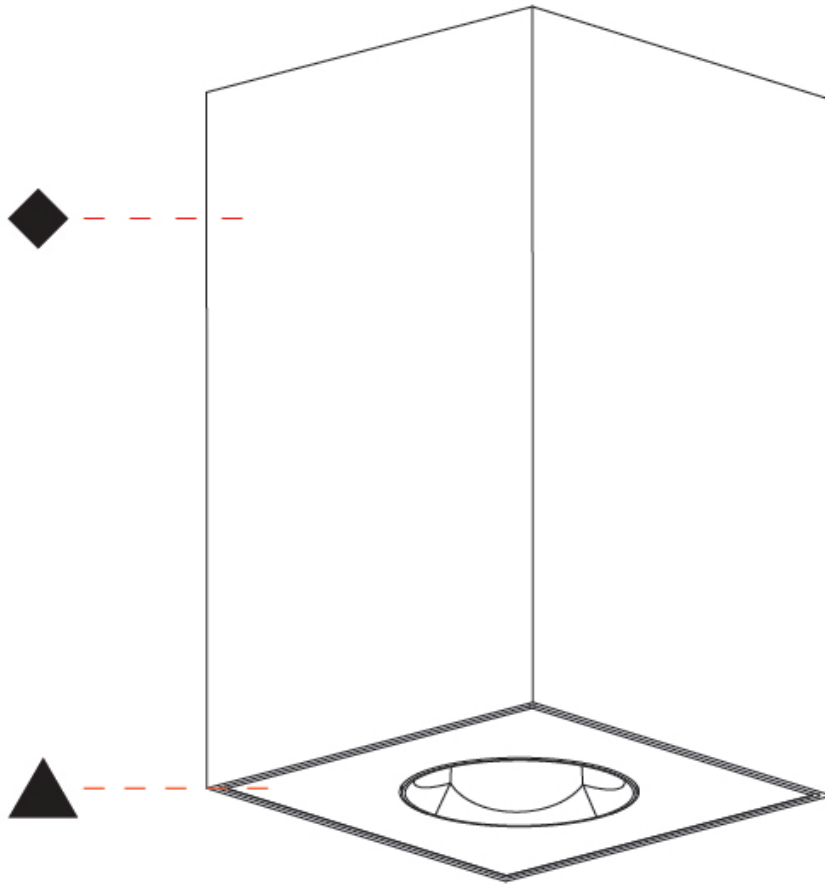
Certified By: Certified for North American Standards  
 IP rating: IP20



## OIKO PRO SQUARE SURFACE

A3D236-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

## OIKO PRO SQUARE FIXED SURFACE

### A3D237-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)
-------------	-------------	-------------------	--------------------	---------------------

- 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 Square  
 Subseries: Oiko Pro Square Fixed  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Surface  
 Product Type: Ceiling Surface  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Length (mm): 75  
 Length (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Width (mm): 75  
 Width (in): 2 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 125  
 Height (in): 4 <sup>15</sup>/<sub>16</sub>"  
 Weight (kg): 0.631

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: Metal

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 12..9  
 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): 350

#### LED

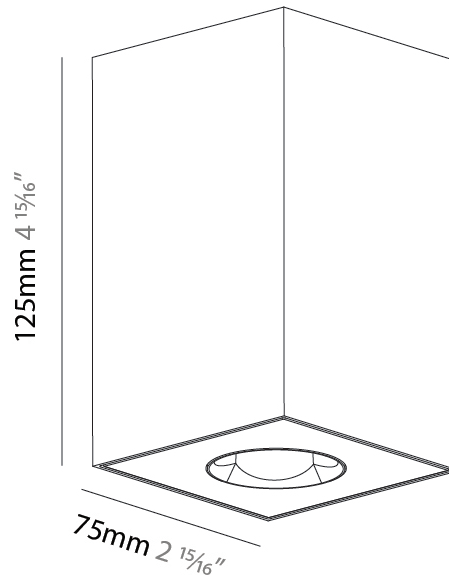
Color Temperature (°K): [2700 / 3000 / 3500 / 4000](#)  
 Max. Delivered Lumen (lm): [1293 / 1289 / 1350 / 1362](#)  
 Nominal Lumen (lm): [1473 / 1468 / 1538 / 1552](#)  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 50  
 Adjustability: Fixed

#### RATINGS AND CERTIFICATIONS

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



## OIKO PRO SQUARE FIXED SURFACE

A3D237-

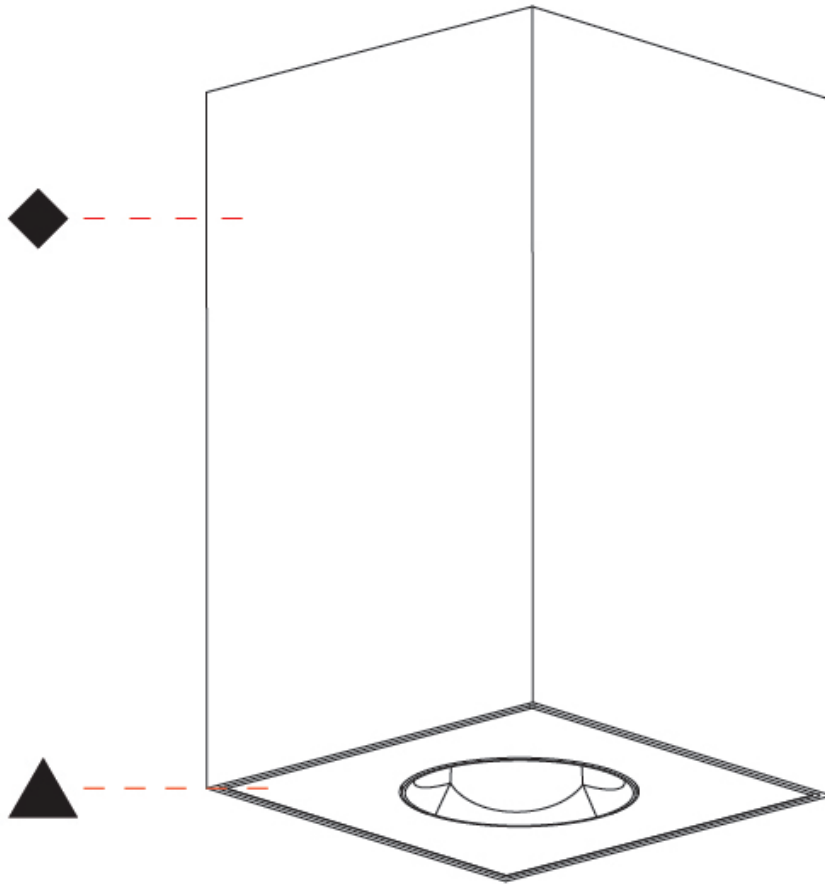
PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

SPECIFIER \_\_\_\_\_

QUANTITY \_\_\_\_\_

DATE \_\_\_\_\_



PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

## OIKO PRO SQUARE SURFACE

### A3D238-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)
-------------	-------------	-------------------	--------------------	---------------------

- 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 Square
Partner: Prolicht
Division: Architectural
Installation: Surface
Product Type: Ceiling Surface
Mounting Location: Ceiling
Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"
Shape: Square
Length (mm): 75
Length (in): 2 <sup>15</sup> / <sub>16</sub>
Width (mm): 75
Width (in): 2 <sup>15</sup> / <sub>16</sub>
Height (mm): 125
Height (in): 4 <sup>15</sup> / <sub>16</sub>
Weight (kg): 0.631

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: Metal

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 12..9
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): 350

#### LED

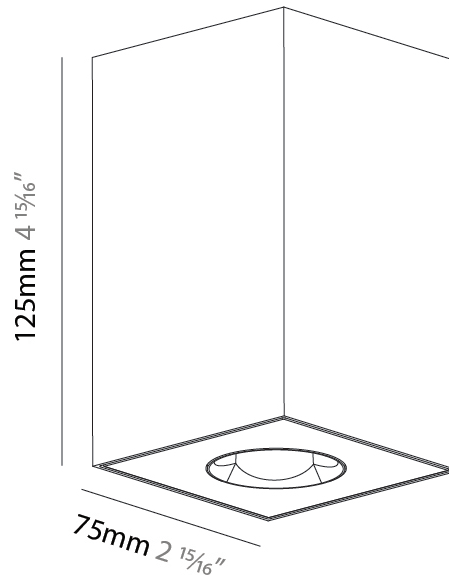
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1377 / 1372 / 1438 / 1451
Nominal Lumen (lm): 1473 / 1468 / 1538 / 1552
CRI: >90 CRI
Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 60
Adjustability: Fixed

#### RATINGS AND CERTIFICATIONS

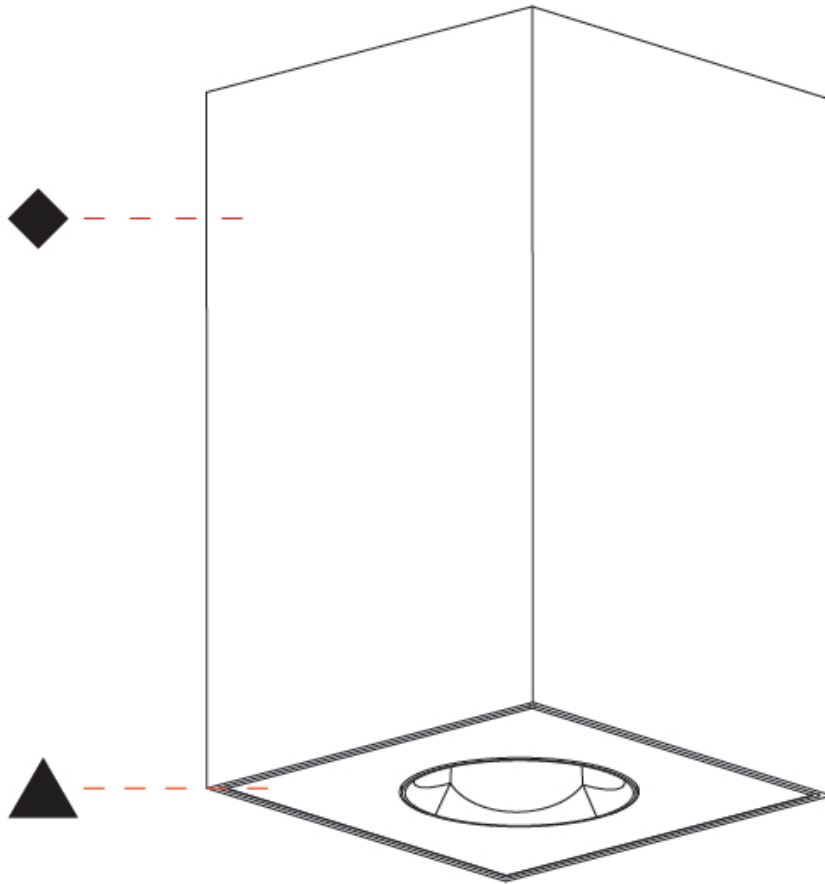
Certified By: Certified for North American Standards
IP rating: IP20



## OIKO PRO SQUARE SURFACE

A3D238-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

## OIKO PRO WALLWASH SURFACE

### A3D239-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)
-------------	-------------	-------------------	--------------------	---------------------

- 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 Square  
 Subseries: Oiko Pro Wallwash  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Surface  
 Product Type: Wallwash  
 Mounting Location: Ceiling  
 Light Distribution: Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Square  
 Diameter (mm): 75  
 Diameter (in): 2 <sup>15</sup>/<sub>16</sub>  
 Height (mm): 125  
 Height (in): 4 <sup>15</sup>/<sub>16</sub>  
 Weight (kg): 0.688  
 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: Metal

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 12.9  
 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

#### LED

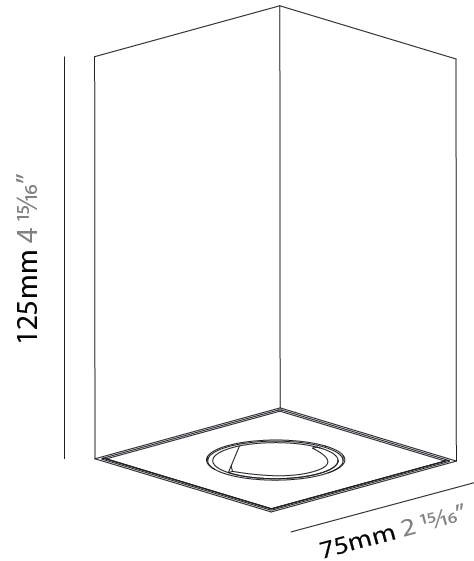
Number of LEDs: 1  
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 1244 / 1220 / 1278 / 1289  
 Nominal Lumen (lm): 1473 / 1468 / 1538 / 1552  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Adjustability: Fixed

#### RATINGS AND CERTIFICATIONS

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



## OIKO PRO WALLWASH SURFACE

A3D239-

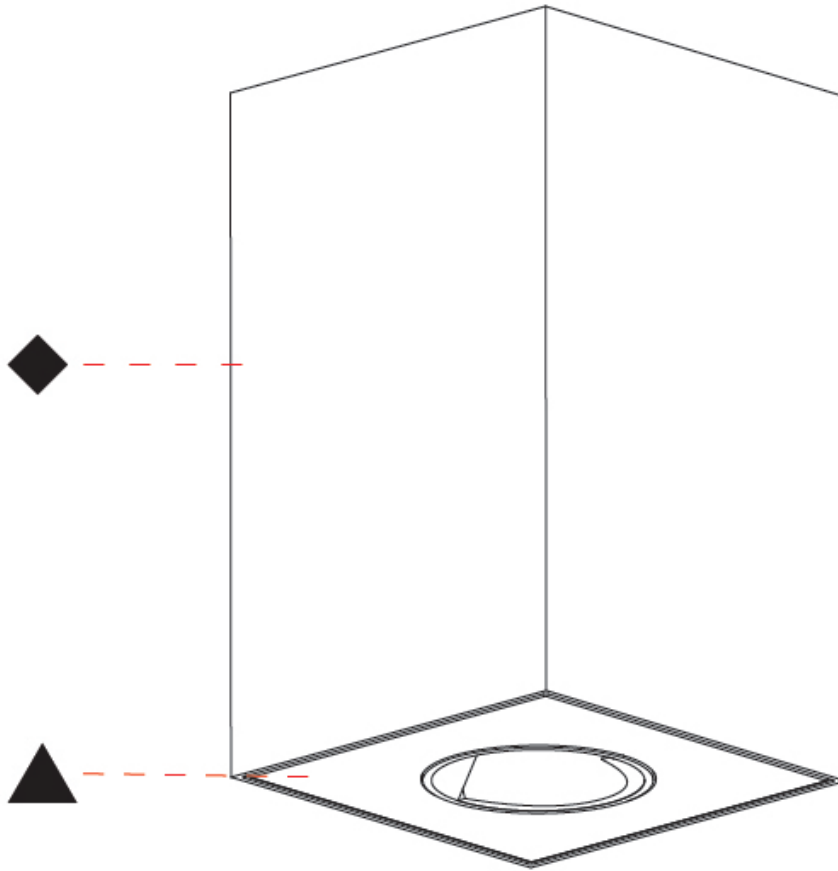
PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

SPECIFIER \_\_\_\_\_

QUANTITY \_\_\_\_\_

DATE \_\_\_\_\_



## OIKO PRO SQUARE 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)



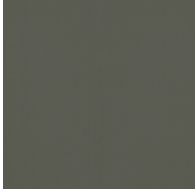
Hampton Bay - 05 (HAB)



Urban Forest - 07 (UFT)



In the Army - 08 (ITA)



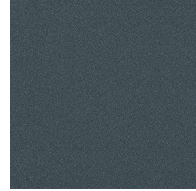
Rusty Angel - 09 (RUA)



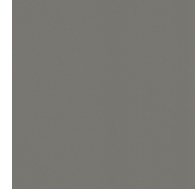
Fade to Gray - 12 (FTG)



Mysterious Gray - 13 (MYG)



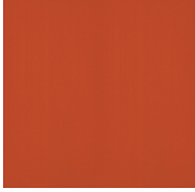
Lost Dream - 15 (LOD)



Purple Sky - 16 (PUS)



Fresh Oh - 17 (FRO)



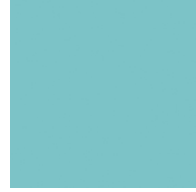
Funky P. - 18 (FUP)



Kissing Aphrodite - 19 (KIA)



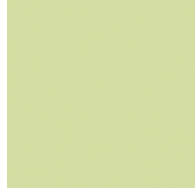
Poseidon's Paradise - 20 (POP)



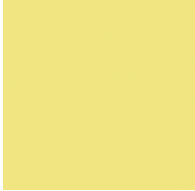
Blue Sky - 21 (BLS)



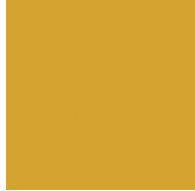
Spring Green - 22 (SPG)



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	 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	 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

 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)