

OIKO STANDARD TRIMLESS

A35428-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Ceiling Thickness	Reflector 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
Subseries: Oiko Standard
Partner: Prolicht
Division: Architectural
Installation: Trimless
Product Type: Downlight
Mounting Location: Ceiling
Light Distribution: Downlight

PHYSICAL

Aperture Sizes - Downlights: 2"
Shape: Round
Diameter (mm): 65
Diameter (in): 2 9/16
Height (mm): 90
Height (in): 3 9/16
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 110
Min. Recessing Depth (in): 4 15/16
Weight (kg): 0.312
Weight (lbs): 0.687
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 / GMS
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 79mm / 3 1/8"

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 15.5
Total Output 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
Constant Current (MA): 500

LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 930 / 960 / 1009 / 1030
Nominal Lumen (lm): 1386 / 1438 / 1511 / 1542
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature RGB-W Tunable White Special LED

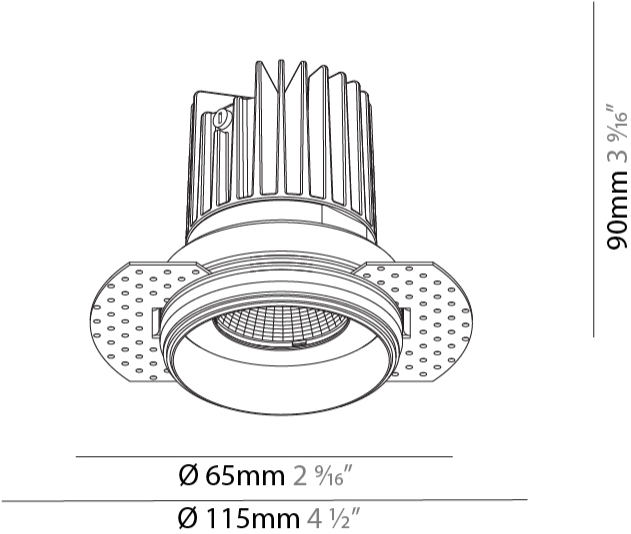
OPTICAL

Reflector°: 20 / 40 / 60
Adjustability: Fixed

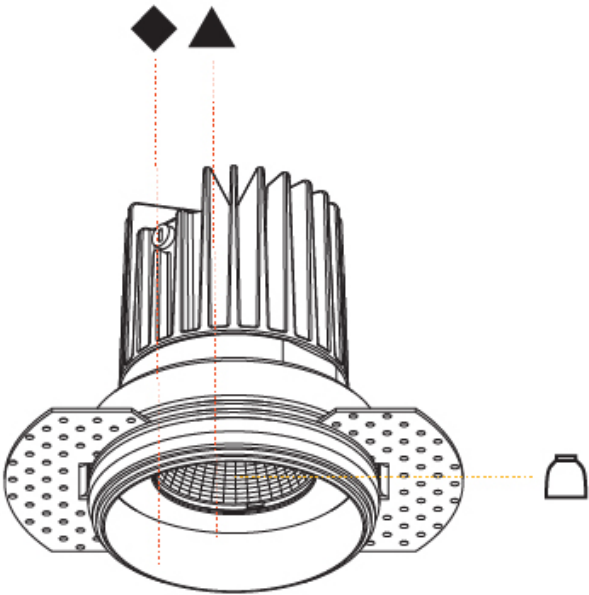
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP44
Upon Request: Special Beam Angles

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



OIKO STANDARD TRIMLESS

A35431-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Ceiling Thickness	Reflector 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
Subseries: Oiko Standard
Partner: Prolicht
Division: Architectural
Installation: Trimless
Product Type: Downlight
Mounting Location: Ceiling
Light Distribution: Downlight

PHYSICAL

Aperture Sizes - Downlights: 3"
Shape: Round
Diameter (mm): 100
Diameter (in): 3 15/16
Height (mm): 153
Height (in): 6
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 170
Min. Recessing Depth (in): 6 11/16
Weight (kg): 0.6
Weight (lbs): 1.322
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 / GMS
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 111mm / 4 3/8" Diameter
Upon Request: Unique Sizes Unique Ceiling Thickness

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 20.9
Total Output Wattage (W): 18.7
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
Housing: See components
Input Voltage (V): 120 - 277
Constant Current (MA): 500

LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1630 / 1670 / 1754 / 1790
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature RGB-W Tunable White Special LED

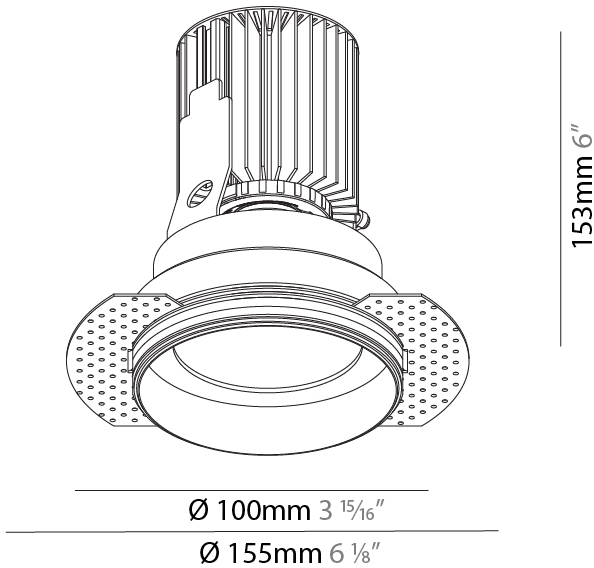
OPTICAL

Reflector°: 18 / 26 / 40

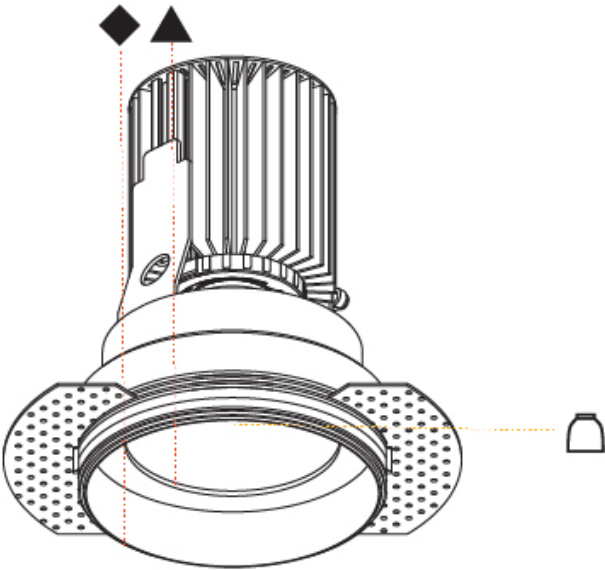
RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



OIKO STANDARD TRIMLESS

A35434-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Ceiling Thickness	Reflector 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
Subseries: Oiko Standard
Partner: Prolicht
Division: Architectural
Installation: Trimless
Product Type: Downlight
Mounting Location: Ceiling
Light Distribution: Downlight

PHYSICAL

Aperture Sizes - Downlights: 5"
Shape: Round
Diameter (mm): 130
Diameter (in): 5 1/8"
Height (mm): 122
Height (in): 4 13/16"
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 130
Min. Recessing Depth (in): 5 1/8"
Weight (kg): 0.882
Weight (lbs): 1.944
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 / GMS
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 142mm / 5 9/16"
Upon Request: Unique Sizes Unique Ceiling Thickness

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 28.6
Total Output Wattage (W): 26.4
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
Housing: See components
Input Voltage (V): 120 - 277
Constant Current (MA): 700

LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 2282 / 2340 / 2436 / 2486
CRI: >90 CRI
Lamp Life (hrs): 50000

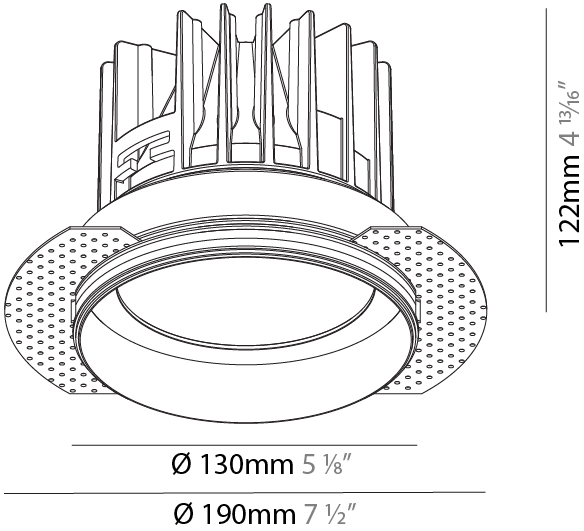
OPTICAL

Reflector°: 12 / 24 / 40

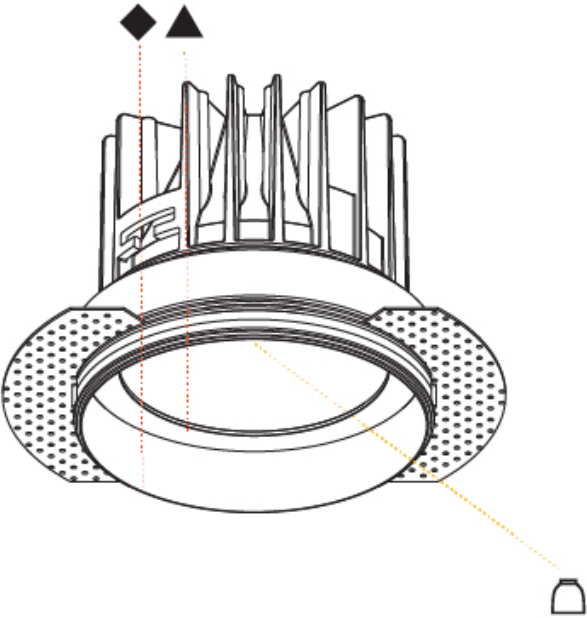
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP20
Upon Request: Special Beam Angles

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



OIKO STANDARD TRIMLESS

A35436-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Ceiling Thickness	Reflector 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
Subseries: Oiko Standard
Partner: Prolicht
Division: Architectural
Installation: Trimless
Product Type: Downlight
Mounting Location: Ceiling
Light Distribution: Downlight

PHYSICAL

Aperture Sizes - Downlights: 6"
Shape: Round
Diameter (mm): 160
Diameter (in): 6 5/16
Height (mm): 146
Height (in): 5 3/4
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 160
Min. Recessing Depth (in): 6 5/16
Weight (kg): 1.282
Weight (lbs): 2.826
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 / GMS
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 172mm / 6 3/4"
Upon Request: Unique Sizes Unique Ceiling Thickness

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 37.4
Total Output Wattage (W): 33.6 / 34.1
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
Housing: See components
Input Voltage (V): 120 - 277
Constant Current (MA): 900

LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 2940 / 3123
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature RGB-W Tunable White Special LED

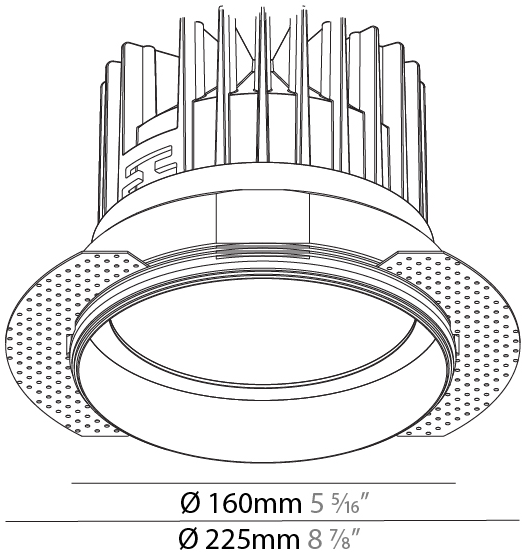
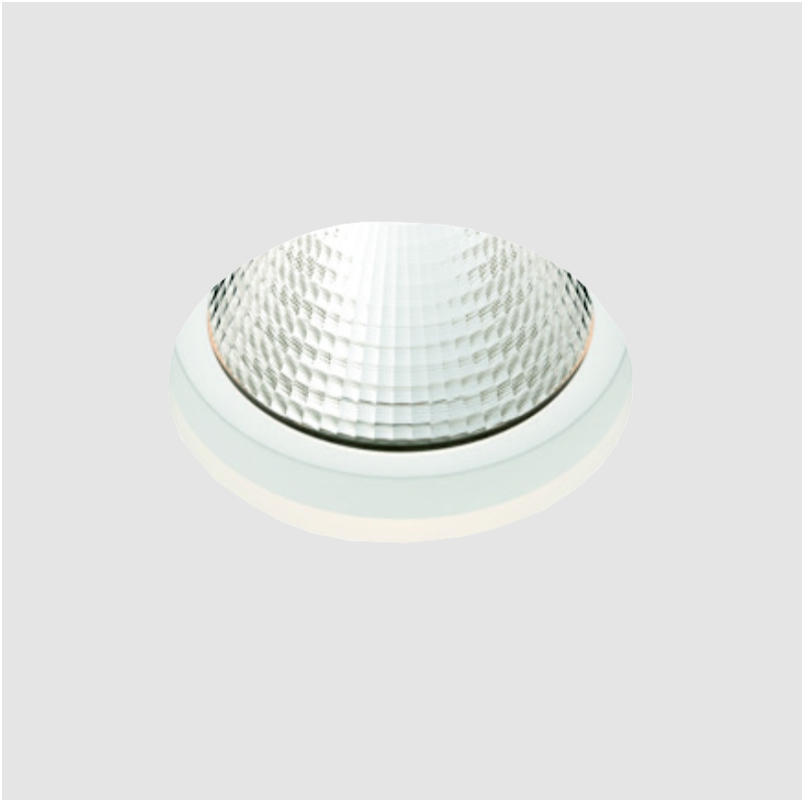
OPTICAL

Reflector°: 17 / 30 / 50
Upon Request: Special Beam Angles

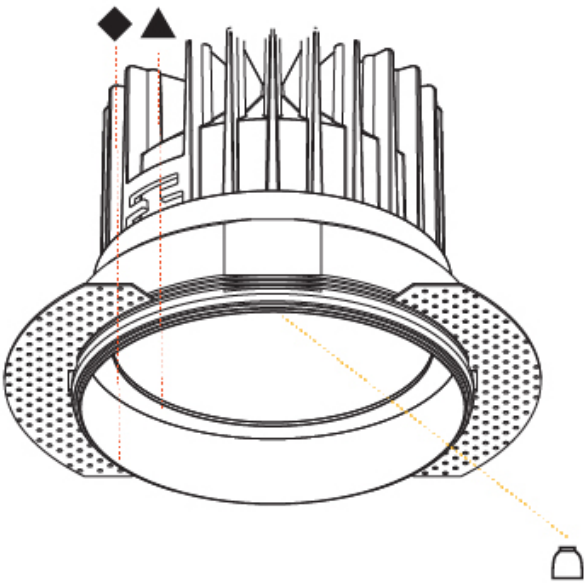
RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



OIKO STANDARD TRIMLESS

A35534-

base number	Finishes (Diamond)	Finishes (Triangle)	Ceiling Thickness	Reflector 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
Subseries: Oiko Standard
Partner: Prolicht
Division: Architectural
Installation: Trimless
Product Type: Downlight
Mounting Location: Ceiling
Light Distribution: Downlight

PHYSICAL

Aperture Sizes - Downlights: 2"
Shape: Round
Diameter (mm): 65
Diameter (in): 2 9/16
Height (mm): 90
Height (in): 3 9/16
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 110
Min. Recessing Depth (in): 4 5/16
Weight (kg): 0.313
Weight (lbs): 0.690
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 / GMS
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 79mm / 3 1/8"
Upon Request: Unique Sizes Unique Ceiling Thickness

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 16.5
Total Output Wattage (W): 14.7
Dimming: Dali Dimming
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

LED

Color Temperature (°K): Warm Dim
Max. Delivered Lumen (lm): 770
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature RGB-W Tunable White Special LED

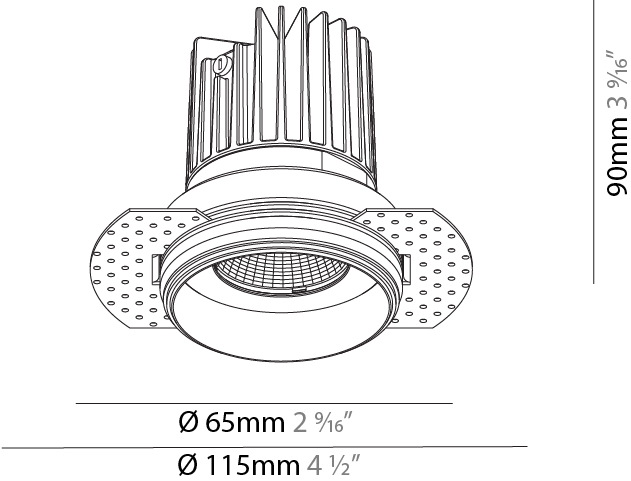
OPTICAL

Reflector: 20 / 40 / 60
Upon Request: Special Beam Angles

RATINGS AND CERTIFICATIONS

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

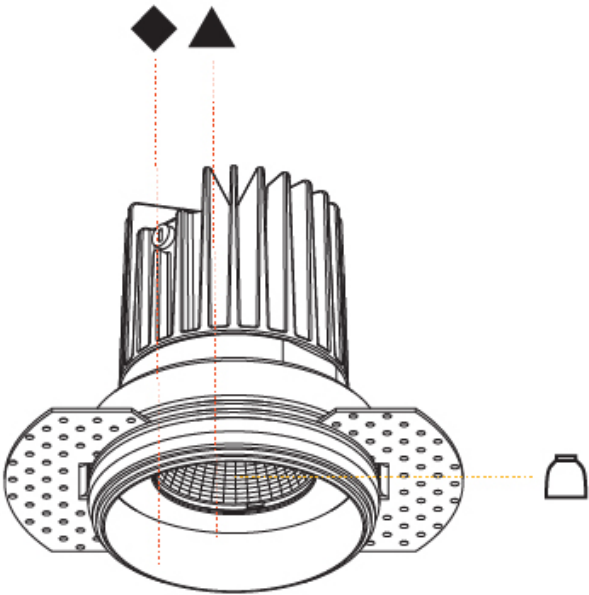
PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



110mm 4 5/16"	79mm 3 1/8"	10 3/16"	12 1/2 1 1/2"	15 9/16"



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



OIKO STANDARD RECESSED

A35555- -

base number Finishes (Diamond) Reflector 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

Subseries: Oiko Standard

Partner: Prolicht

Division: Architectural

Installation: Recessed

Product Type: Downlight

Mounting Location: Ceiling

Light Distribution: Downlight

PHYSICAL

Aperture Sizes - Downlights: 1"

Shape: Round

Diameter (mm): 64

Diameter (in): 2 1/2

Height (mm): 74

Height (in): 2 15/16

Ceiling Thickness (mm): 10 / 12.5 / 15

Ceiling Thickness (in): 3/8 or 1/2 or 9/16

Min. Recessing Depth (mm): 90

Min. Recessing Depth (in): 3 9/16

Weight (kg): 0.22

Weight (lbs): 0.49

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 / GMS

Fixture Material: Aluminum Die Cast

Cut-out Measurements: D. - 60mm / 2 3/8"

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Total Output Wattage (W): 15

Dimming: Dali Dimming

Driver Included: No

Driver Location: Remote

Driver Type: Constant Current - 120Vac

Input Voltage (V): 120

Constant Current (MA): 350

LED

Number of LEDs: 1

Color Temperature (°K): Warm Dim

Max. Delivered Lumen (lm): 760

Nominal Lumen (lm): 1140

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

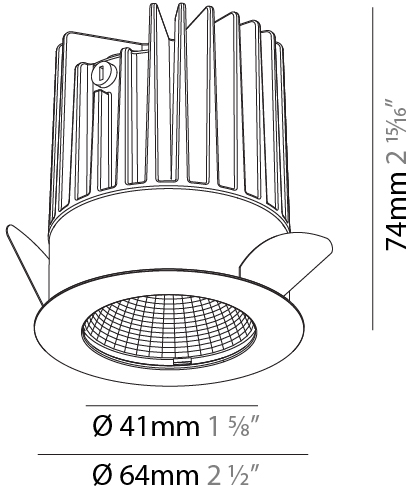
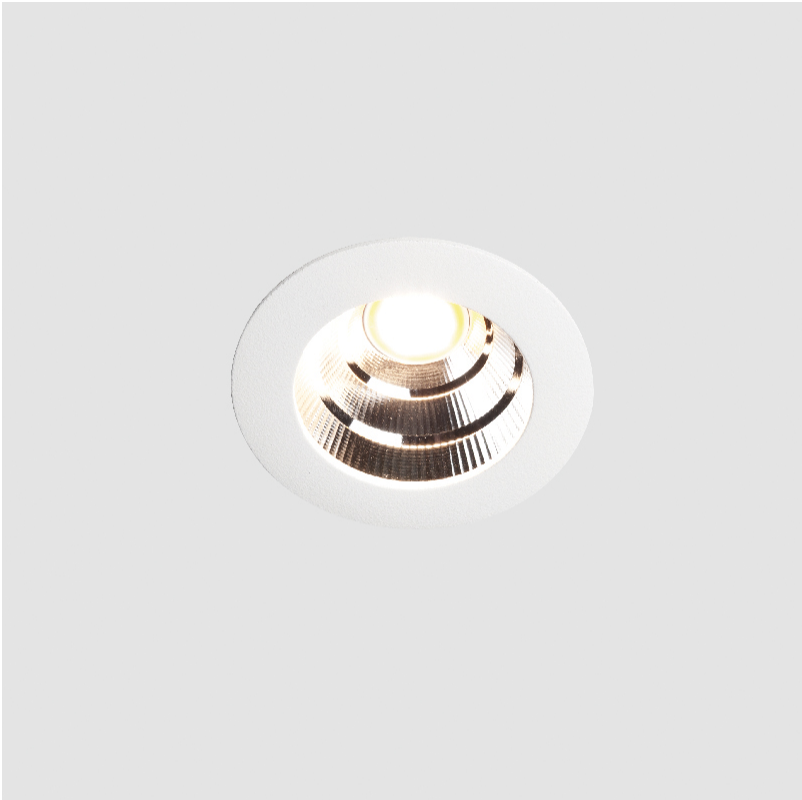
Reflector: 20 / 40 / 60

RATINGS AND CERTIFICATIONS

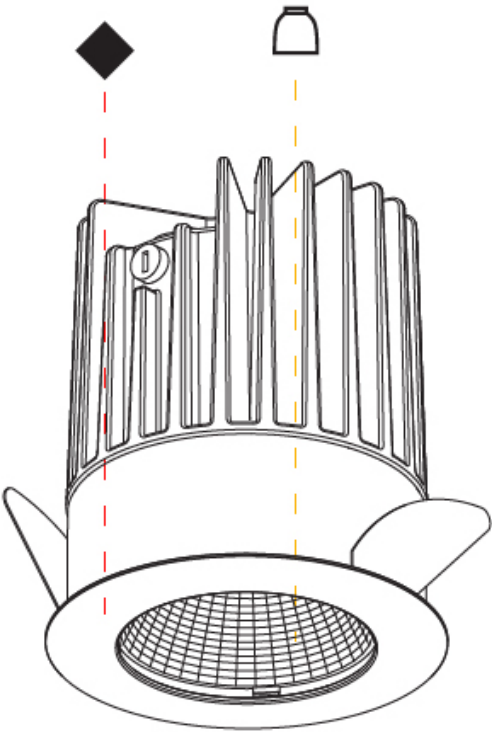
Certified By: Certified for North American Standards

IP rating: IP20

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



OIKO STANDARD RECESSED

A35714-

base number	Color Temperature	Finishes (Diamond)	Reflector 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
Subseries: Oiko Standard
Partner: Prolicht
Division: Architectural
Installation: Recessed
Product Type: Downlight
Mounting Location: Ceiling
Light Distribution: Downlight

PHYSICAL

Aperture Sizes - Downlights: 1"
Shape: Round
Diameter (mm): 64
Diameter (in): 2 1/2
Height (mm): 74
Height (in): 2 15/16
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 90
Min. Recessing Depth (in): 3 9/16
Weight (kg): 0.22
Weight (lbs): 0.49
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 / GMS
Fixture Material: Aluminum Die Cast
Cut-out Measurements: D. - 60mm / 2 3/8"

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 14.3
Total Output Wattage (W): 13
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): 890 / 920 / 970 / 990
Nominal Lumen (lm): 1304 / 1352 / 1421 / 1450
CRI: >90 CRI
Lamp Life (hrs): 50000

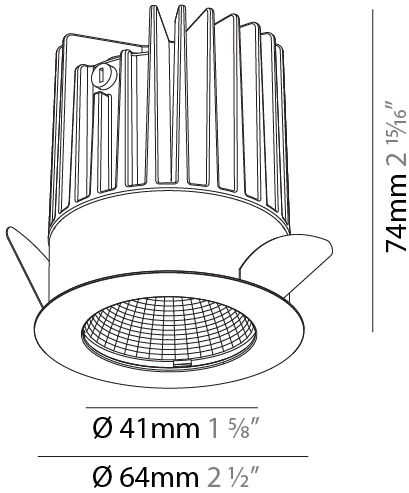
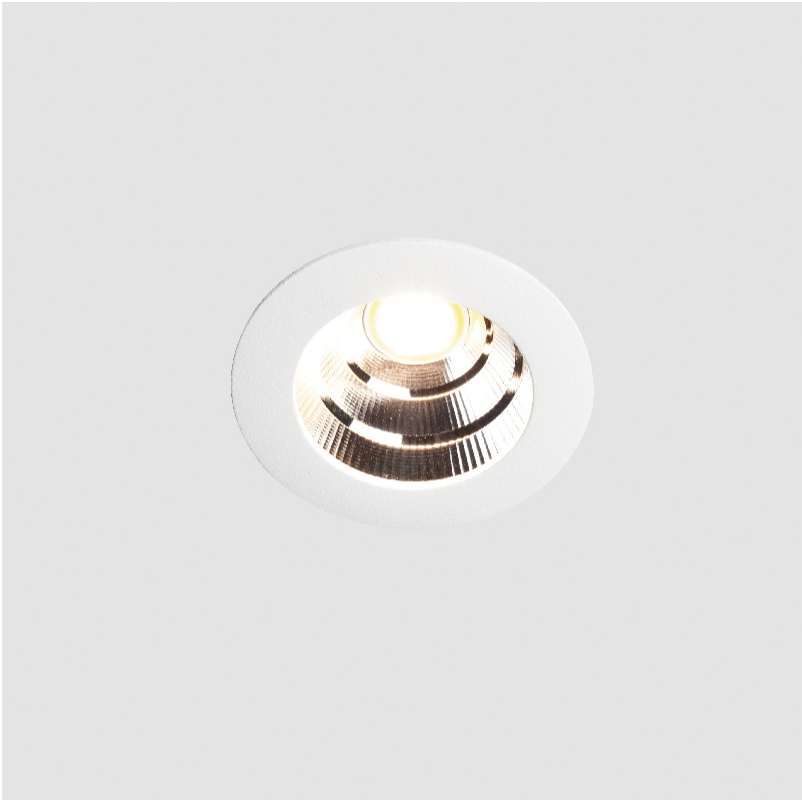
OPTICAL

Reflector°: 20 / 40 / 60

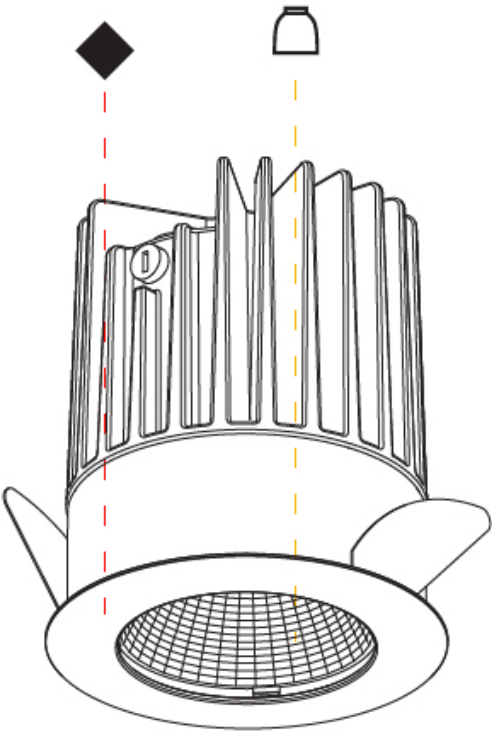
RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



OIKO STANDARD RECESSED

A35720-

base number Color Finishes Beam Angle
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
Subseries: Oiko Standard
Partner: Prolicht
Division: Architectural
Installation: Recessed
Product Type: Downlight
Mounting Location: Ceiling
Light Distribution: Downlight

PHYSICAL

Aperture Sizes - Downlights: 2"
Shape: Round
Diameter (mm): 98
Diameter (in): 3 7/8
Height (mm): 75
Height (in): 2 15/16
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 90
Min. Recessing Depth (in): 3 9/16
Weight (kg): 0.357
Weight (lbs): 0.79
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 / GMS
Fixture Material: Aluminum Die Cast
Cut-out Measurements: Ø 92mm / 3 5/8"

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 20.9
Total Output Wattage (W): 18.7
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
Housing: See components
Input Voltage (V): 120 - 277
Constant Current (MA): 500

LED

Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1630 / 1670 / 1754 / 1790
Nominal Lumen (lm): 2360 / 2420 / 2548 / 2600
CRI: >90 CRI
Lamp Life (hrs): 50000

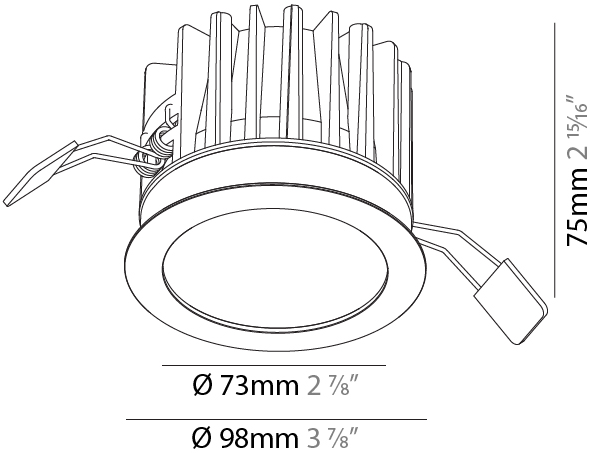
OPTICAL

Beam Angle: 16 / 26 / 34

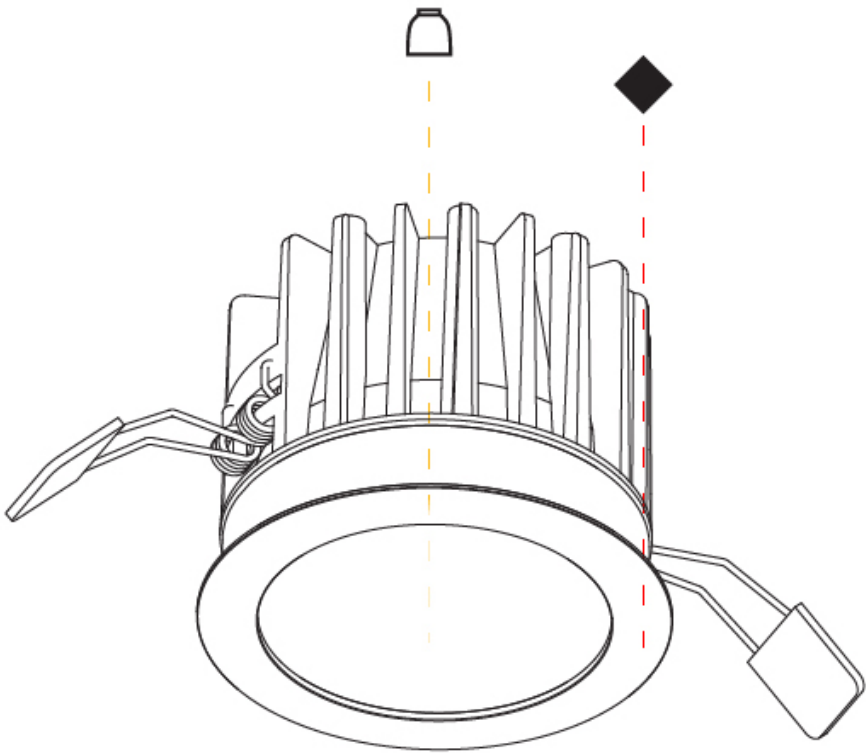
RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



OIKO STANDARD RECESSED

A37868- - -
base number Color Finishes Reflector
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
Subseries: Oiko Standard
Partner: Prolicht
Division: Architectural
Installation: Recessed
Product Type: Downlight
Mounting Location: Ceiling
Light Distribution: Downlight

PHYSICAL

Aperture Sizes - Downlights: 4"
Shape: Round
Diameter (mm): 130
Diameter (in): 5 1/8"
Height (mm): 96
Height (in): 3 3/4"
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 110
Min. Recessing Depth (in): 4 5/16"
Weight (kg): 0.83
Weight (lbs): 1.83
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 / GMS
Fixture Material: Aluminum Die Cast
Cut-out Measurements: D. - 125mm / 4 15/16"

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 28.6
Total Output Wattage (W): 26
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 - Universa
Housing: See components
Input Voltage (V): 120 - 277
Constant Current (MA): 700

LED

Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): Max 2830
Nominal Lumen (lm): 3210 / 3290 / 3459 / 3530
CRI: >90 CRI
Efficiency (%): 87 / 81 / 80
Lamp Life (hrs): 50000

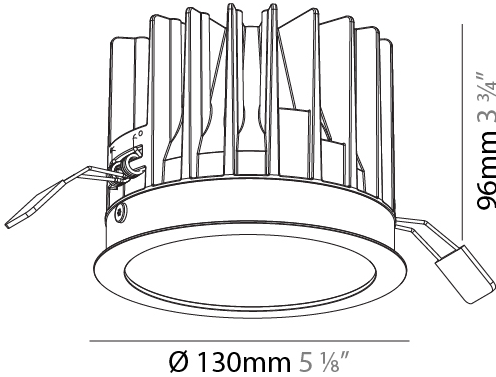
OPTICAL

Reflector°: 12 / 24 / 40

RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



110mm
4 3/16"

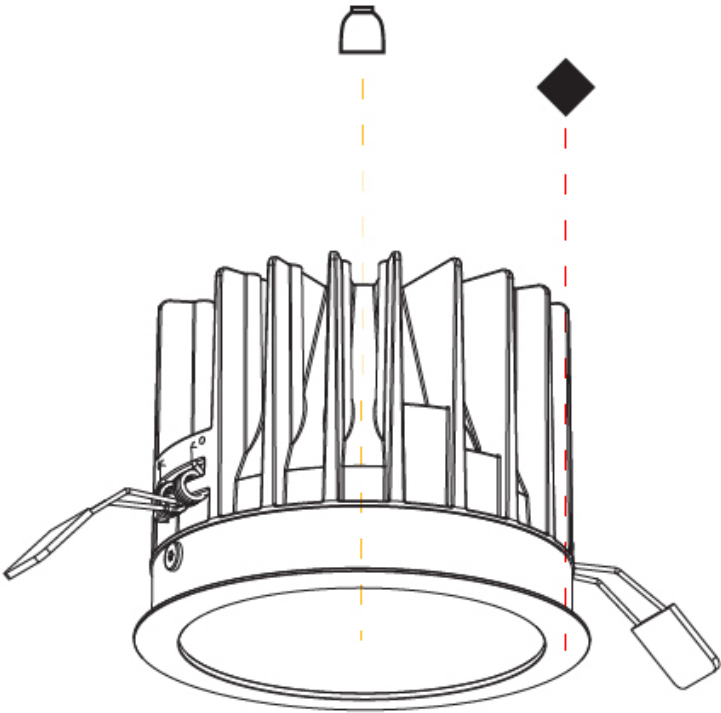
125mm
4 15/16"



10-15
3/8"-9/16"



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



OIKO STANDARD RECESSED

A37870- - -
base number Color Finishes Reflector
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
Subseries: Oiko Standard
Partner: Prolicht
Division: Architectural
Installation: Recessed
Product Type: Downlight
Mounting Location: Ceiling
Light Distribution: Downlight

PHYSICAL

Aperture Sizes - Downlights: 5"
Shape: Round
Diameter (mm): 160
Diameter (in): 6 5/16
Height (mm): 117
Height (in): 4 3/8
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 130
Min. Recessing Depth (in): 5 1/8
Weight (kg): 0.98
Weight (lbs): 2.16
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 / GMS
Fixture Material: Aluminum Die Cast
Cut-out Measurements: D. - 155mm / 6 1/8"

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 36.4
Total Output Wattage (W): 34
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
Housing: See components
Input Voltage (V): 120 - 277
Constant Current (MA): 1050

LED

Number of LEDs: 1
Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 2940 / 3061 / 3123
CRI: >90 CRI
Efficiency (%): 81 / 80 / 75
Lamp Life (hrs): 50000

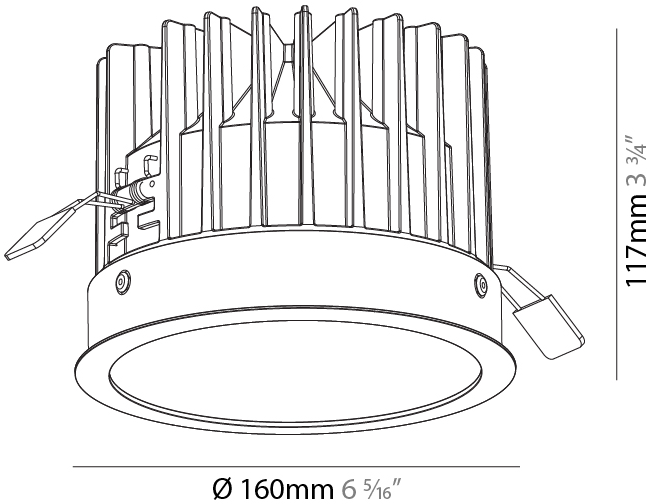
OPTICAL

Reflector: 17 / 30 / 50

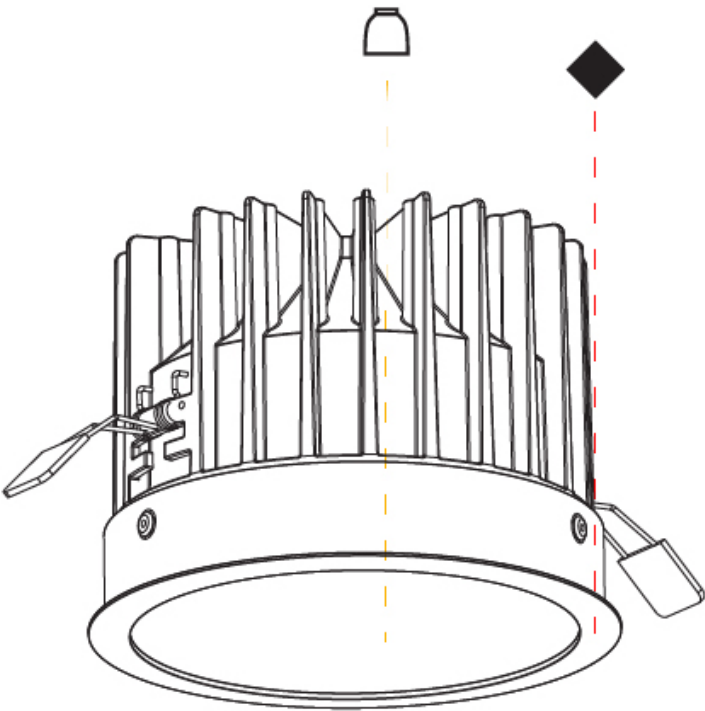
RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

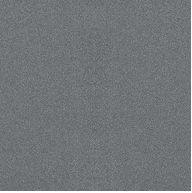
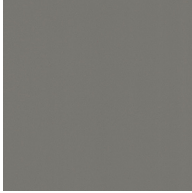
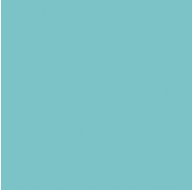
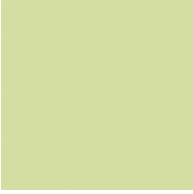
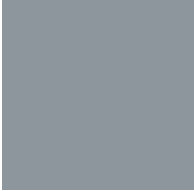
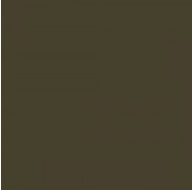


PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



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) 	Gun Metal Solid - 33 (GMS) 		

Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens.
Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.
Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.



LEGEND

	floor-mounted		pivotal		special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted		rotating		warm dim / natural dimming LED
	ceiling-mounted and wall-mounted		illuminate tilted		rechargeable battery powered
	wall-mounted		color of suspension cable		fixture with natural vivid LED (upon request)
	omni-directional light distribution		length of suspension cable		color rendering index
	direct light distribution		reflector degree selection		color temperature
	direct/indirect light distribution		super spot		lumen (luminous flux)
	indirect light distribution		lens		efficacy (lumens per watt)
	asymmetric light distribution		lens pack		Unified Glare Rating (UGR) range from 5-40
	aura light distribution		shine ring		marine grade (AISI 316 stainless steel)
	round wall or ceiling cut-out		integrated shine ring with diffuser		walk on
	square wall or ceiling cut-out		free individual colors 01-29		drive on
	the supplied jig specifies the cutout dimensions		individual colors: 00 (free of charge), 01-25 (extra charge)		Dark Sky Compliance
	minimum distance (meters) lamp - object		luminaire part to be colored (F1)		Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)		acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
	included or excluded LED driver/transformer/control gear		color of 3-circuit adaptor		protection class II, protection insulation
	separately switchable		indirect diffuser		ETL Certified to UL and CSA Standards
	sensor		direct diffuser		UL Certified to UL and CSA Standards
	remote control		ball-proof (upon request)		CSA Certified to UL and CSA Standards
	available upon request		accessory		Certified for North American Standards

IP RATING

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

IK RATING

	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)