ZANEEN_®

OIKO STANDARD TRIMLESS

A35436-

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

| CENEIGLE |
|--------------------------------------------------------------------------------------------------------------|
| Series: Oiko |
| Subseries: Oiko Standard |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Trimless |
| Mounting Location: Ceiling |
| Subcategory: Downlight |
| PHYSICAL |
| Shape: Round |
| Diameter (mm): 160 |
| Diameter (in): 6 ⁵ / ₁₆ |
| Height (mm): 146 |
| Height (in): 5 ¾ |
| 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): $6\frac{5}{16}$ |
| Light Distribution: Downlight |
| 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 / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR |
| 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 |
| IED |

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

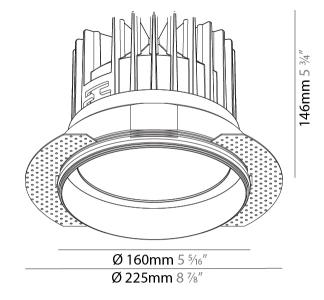
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In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

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





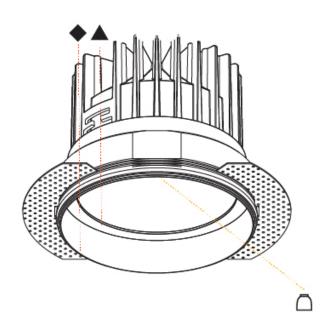


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OIKO STANDARD TRIMLESS

A35436-

| PROJECT | | |
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OIKO COMFORT RECESSED

A35722-

| base number | Color | Finishes | Finishes | Reflector |
|-------------|-------------|-----------|------------|-----------|
| | Temperature | (Diamond) | (Triangle) | 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 Comfort |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Recessed |
| Mounting Location: Ceiling |
| Subcategory: Downlight |
| PHYSICAL |
| Shape: Round |
| Diameter (mm): 160 |
| Diameter (in): $6\frac{5}{16}$ |
| Height (mm): 145 |
| Height (in): 5 ¹¹ / ₁₆ |
| Ceiling Thickness (mm): 10 / 12.5 / 15 |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 |
| Min. Recessing Depth (mm): 150 |
| Min. Recessing Depth (in): 5 $\frac{7}{8}$ |
| Light Distribution: Downlight |
| Weight (kg): 1.224 |
| Weight (lbs): 2.7 |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Aluminum Die Cast |
| Cut-out Measurements: D 155mm / 6 1/8" |
| 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 |
| Housing: See components |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 900 |
| IFD |

LED

| Number | of LEDs: 1 |
|--------|------------|
| | |

| Color Temperature (*K): 3000 / 3500 / 4000 | |
|--------------------------------------------|--|
| Color Temperature (°K): 3000 / 3500 / 4000 | |

| Max. | Delivered | Lumen | (IIII): 294 | J/3061 | / 3123 |
|------|-----------|-------|-------------|--------|--------|
| CDI | | | | | |

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

OPTICAL

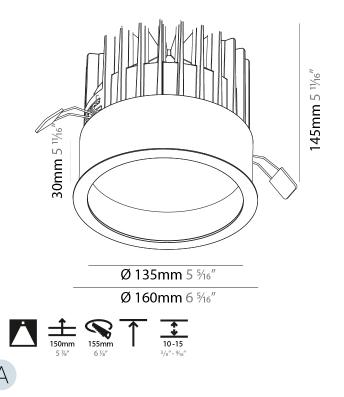
Reflector°: 17 / 30 / 50

RATINGS AND CERTIFICATIONS

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

| PROJECT | | | |
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| SPECIFIER | | | |
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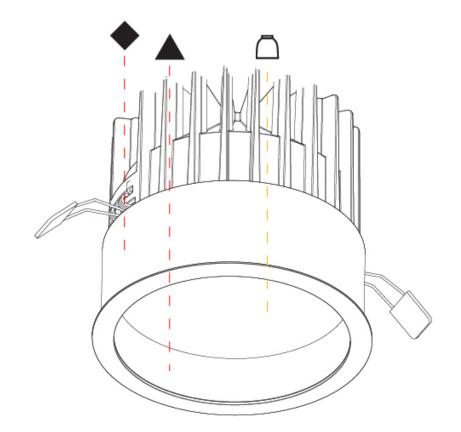
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OIKO COMFORT RECESSED

A35722-

| PROJECT |
|-----------|
| ТҮРЕ |
| SPECIFIER |
| QUANTITY |
| DATE |
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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 |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Recessed |
| Mounting Location: Ceiling |
| Subcategory: Downlight |
| PHYSICAL |
| Shape: Round |
| Diameter (mm): 160 |
| Diameter (in): 6 ⁵ / ₁₆ |
| Height (mm): 117 |
| Height (in): 4 ⁵ / 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 $\frac{1}{8}$ |
| Light Distribution: Downlight |
| 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 / GUM / CHC / |
| COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Aluminum Die Cast |
| Cut-out Measurements: D 155mm / 6 1/8" |
| ELECTRICAL |

| .amp Type: LED (Zhaga Standard) |
|--------------------------------------------------------------------------------------|
| nput Wattage (W): 36.4 |
| Fotal 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 |
| nput Voltage (V): 120 - 277 |
| Constant Current (MA): 1050 |
| ED |

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 | |
| ODTICAL | |

OPTICAL

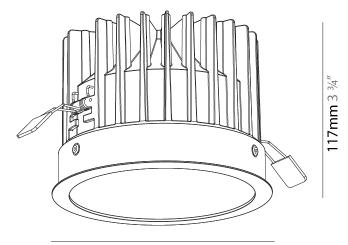
Reflector°: 17 / 30 / 50

RATINGS AND CERTIFICATIONS

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

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





Ø 160mm 6 5/16"



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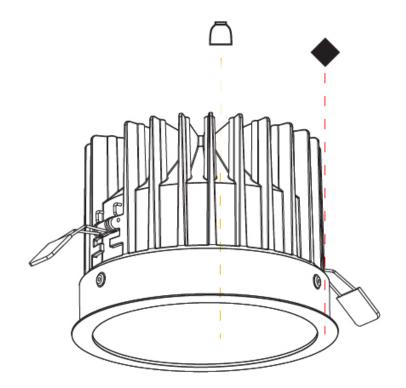
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OIKO STANDARD RECESSED

A37870-

| PROJECT | | | |
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| SPECIFIER | | | |
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ZANEEN_®

OIKO WIDE RECESSED

A37878-

Finishes base number Color Temperature (Diamond)

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 Wide | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Recessed | |
| Mounting Location: Ceiling | |
| Subcategory: Downlight | |
| PHYSICAL | |
| Shape: Round | |
| Diameter (mm): 160 | |
| Diameter (in): 6 ⁵ ∕ ₁₆ | |
| Height (mm): 105 | |
| Height (in): $4\frac{1}{8}$ | |
| Ceiling Thickness (mm): 10 / 12.5 / 15 | |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 | |
| Min. Recessing Depth (mm): 120 | |
| Min. Recessing Depth (in): 4 $\frac{3}{4}$ | |
| Light Distribution: Downlight | |
| Weight (kg): 0.936 | |
| Weight (lbs): 2.06 | |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / T | |
| LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY | Y/GOH/GUM/CHC/ |
| COM / ABZ / JAG / OBR / MOS / ROR | |
| Fixture Material: Aluminum Die Cast | |
| Cut-out Measurements: D 155mm / 6 1/8" | |
| | |

ELECTRICAL

| Input Wattage (W): 37.4 |
|-----------------------------------------------------------------------------------|
| input Wattage (W): 57.4 |
| 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): 900 |
| LED |

Number of LEDs: 1

| Color Temperature (°K): 3000 / 3500 / 4000 | |
|-----------------------------------------------|---|
| Max. Delivered Lumen (lm): 3490 / 2597 / 2650 | |
| Nominal Lumen (lm): 4309 / 3205 / 3270 | |
| CRI: >90 CRI | _ |
| Lamp Life (hrs): 50000 | |
| | |

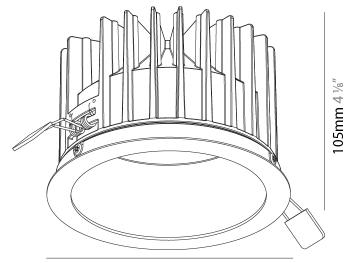
OPTICAL

RATINGS AND CERTIFICATIONS

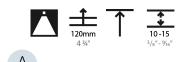
Certified By: Certified for North American Standards IP rating: IP20

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





Ø 160mm 6 5/16"



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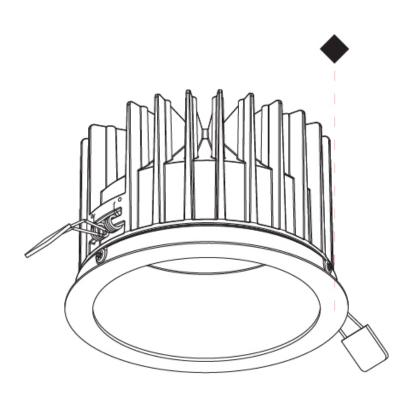
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OIKO WIDE RECESSED

A37878-

| PROJECT | |
|-----------|--|
| ТҮРЕ | |
| SPECIFIER | |
| QUANTITY | |
| DATE | |
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А

ZANEEN_®

ΟΙΚΟ

Fixture Finish

PROJECT

| PROJECT | | | |
|-----------|--|--|--|
| ТҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |
| | | | |

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

Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens. Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.

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

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ΟΙΚΟ

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

LEGEND

| | | | <u></u> | _ | |
|-----------------|--------------------------------------------------------------|---------|--------------------------------------------------------------|----------------|------------------------------------------------------------------------------------------------|
| _↓_ | floor-mounted | ¥ | pivotable | \circledast | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| 7 | wall and ceiling: recessed and surface mounted | 3 | rotating | 0 | warm dim / natural dimming LED |
| \uparrow | ceiling-mounted and wall-mounted | Œ | illuminate tilted | Ø | rechargeable battery powered |
| \rightarrow | wall-mounted | T | color of suspension cable | 1111 1140 | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | + | length of suspension cable | CRI | color rendering index |
| À | direct light distribution | \Box | reflector degree selection | °K | color temperature |
| X | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| Y | indirect light distribution | ĺ | lens | (₩ | efficacy (lumens per watt) |
| Ň | asymmetric light distribution | 8 | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| Ä | aura light distribution | 0 | shine ring | 3 | marine grade (AISI 316 stainless steel) |
| R | round wall or ceiling cut-out | \odot | integrated shine ring with diffuser | ٢ | walk on |
| 5 | square wall or ceiling cut-out | Ĩ | free individual colors 01-29 | | drive on |
| ď | the supplied jig specifies the cutout dimensions | Ĩ | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | Dark Sky Compliance |
| (++) | minimum distance (meters) lamp - object | ۲ | luminaire part to be colored (F1) | Ġ | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| Ŧ | recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| 1 | ceiling thickness in mm | | luminaire part to be colored (F3) | | blown glass using traditional methods by master glass blower |
| | ceiling thickness selection | | luminaire part to be colored (F4) | (ه) | acoustic material |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | ۲ | luminaire part to be colored (F5) | | protection class I, protection insulation |
| 4 | included or excluded LED driver/transformer/ control gear | • | color of 3-circuit adaptor | | protection class II, protection insulation |
| У | separately switchable | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards |
| シリ | sensor | D | direct diffuser | c (UL) us | UL Certified to UL and CSA Standards |
| () [®] | remote control | \odot | ball-proof (upon request) | SP: | CSA Certified to UL and CSA Standards |
| 2 | available upon request | U | accessory | (\mathbb{Z}) | Certified for North American Standards |

IP RATING

| IP20 | protected against ingress of solid bodies greater than 12.5mm (finger) |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| IP33 | protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions |
| IP65 | protected against ingress of dust protected against jets of water |
| IP66 | protected against ingress of dust protected against powerful jets of water or heavy seas |
| IP67 | protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes |
| IP68 | protected against ingress of dust protected against immersion of water under pressure for long periods |

IK RATING

| КО1 | 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) |
| КОЗ | 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) |
| КО5 | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
| КОб | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) |
| IK07 | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) |
| КОВ | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
| 1609 | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) |

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