

PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____

OIKO PRO ROUND SUSPENSION

A300392-

base number LED Color Finishes Finishes Finishes Cable Color
 Dimming Temperature (Diamond) (Triangle) (Circle) Options

1. To build a product code in our configurator select the specify button on the base model # product page
2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Oiko Pro Round _____

Brand: Prolicht _____

Division: Architectural _____

Mounting Type: Suspension _____

Mounting Location: Ceiling _____

Subcategory: Pendant _____

PHYSICAL

Shape: Cylinder _____

Diameter (mm): 75 _____

Diameter (in): 2 ¹⁵/₁₆ _____

Height (mm): 125 _____

Height (in): 4 ¹⁵/₁₆ _____

Light Distribution: Direct _____

Weight (kg): 0.81 _____

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: Metal _____

Cable Details: 2,000mm / 6,000mm Cable - Options : Transparent, Black, White, Red, Orange _____

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

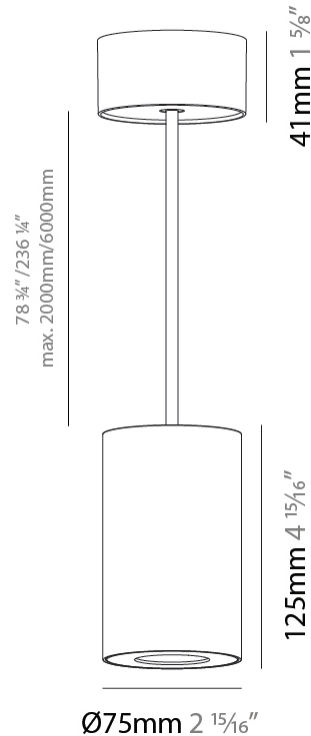
Reflector°: 14 _____

Adjustability: Fixed _____

RATINGS AND CERTIFICATIONS

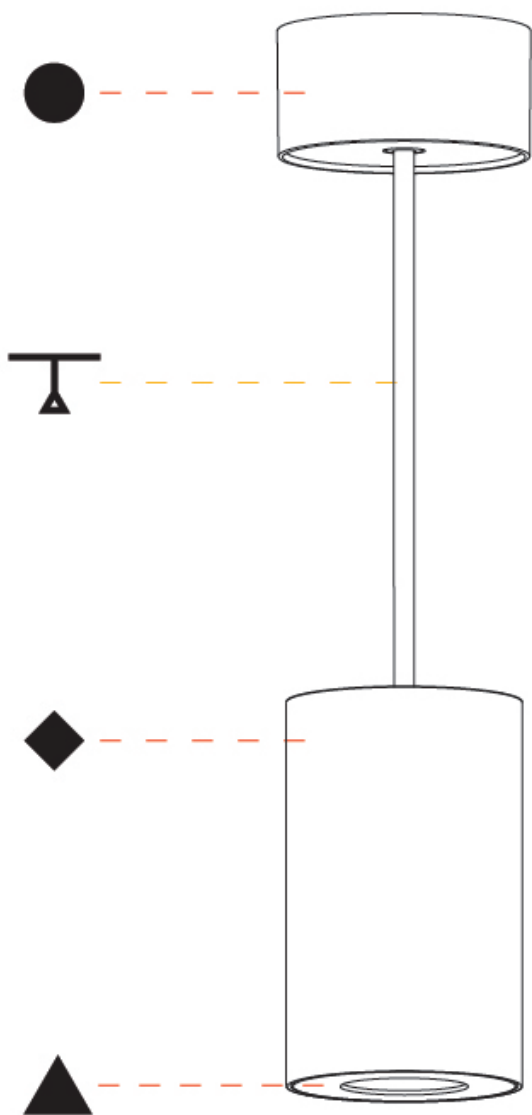
Certified By: Certified for North American Standards _____

IP rating: IP20 _____



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OIKO PRO ROUND SUSPENSION

A300393-

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|-------------|-------------|-------------------|--------------------|---------------------|-------------------|---------------------|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Finishes (Triangle) | Finishes (Circle) | Cable Color Options |
|-------------|-------------|-------------------|--------------------|---------------------|-------------------|---------------------|

1. To build a product code in our configurator select the specify button on the base model # product page
2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Oiko Pro Round

Brand: Prolicht

Division: Architectural

Mounting Type: Suspension

Mounting Location: Ceiling

Subcategory: Pendant

PHYSICAL

Shape: Cylinder

Diameter (mm): 75

Diameter (in): 2 ¹⁵/₁₆

Height (mm): 125

Height (in): 4 ¹⁵/₁₆

Light Distribution: Direct

Weight (kg): 0.769

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: Metal

Cable Details: 2,000mm / 6,000mm Cable - Options : Transparent, Black, White, Red, Orange

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

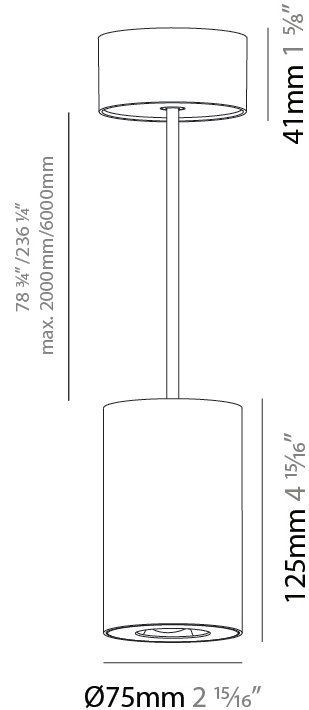
Reflector°: 34

Adjustability: Fixed

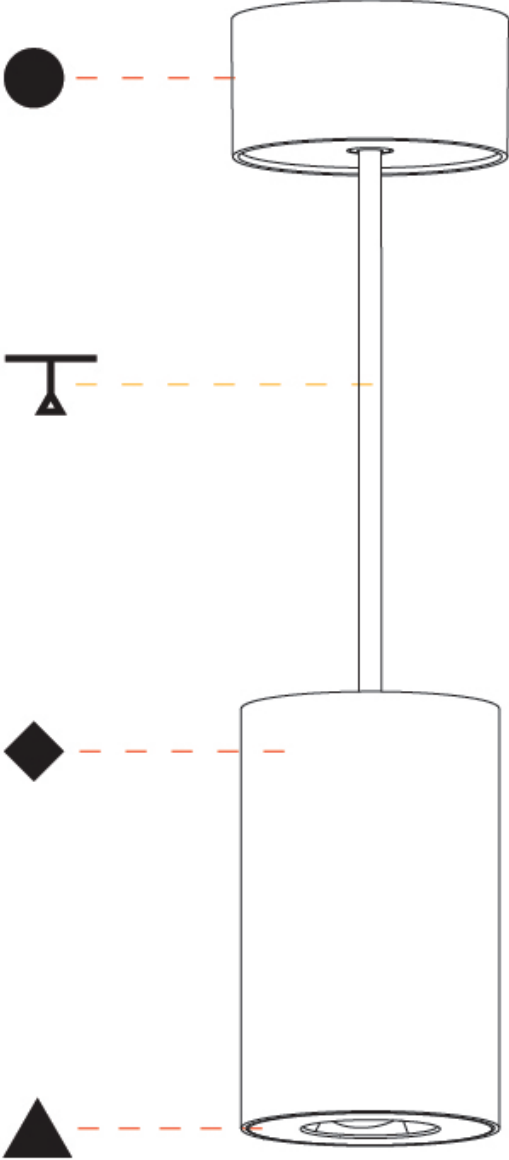
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



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

OIKO PRO ROUND SUSPENSION

A300394-

| | | | | | | |
|-------------|---------|-------------|-----------|------------|----------|-------------|
| base number | LED | Color | Finishes | Finishes | Finishes | Cable Color |
| | Dimming | Temperature | (Diamond) | (Triangle) | (Circle) | Options |

1. To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Oiko Pro Round
Brand: Prolicht
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

PHYSICAL

Shape: Cylinder
Diameter (mm): 75
Diameter (in): $2 \frac{15}{16}$
Height (mm): 125
Height (in): $4 \frac{15}{16}$
Light Distribution: Direct
Weight (kg): 0.769
[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: Metal
Cable Details: 2,000mm / 6,000mm Cable - Options : Transparent, Black, White, Red, Orange

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

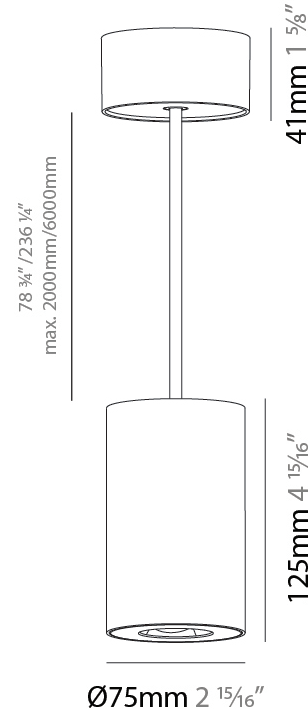
[Color Temperature \(°K\): 2700 / 3000 / 3500 / 4000](#)
Max. Delivered Lumen (lm): 1293 / 1289 / 1350 / 1362
Nominal Lumen (lm): 1473 / 1468 / 1538 / 1552
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Reflector°: 50
Adjustability: Fixed

RATINGS AND CERTIFICATIONS

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



OIKO PRO ROUND SUSPENSION

A300394-

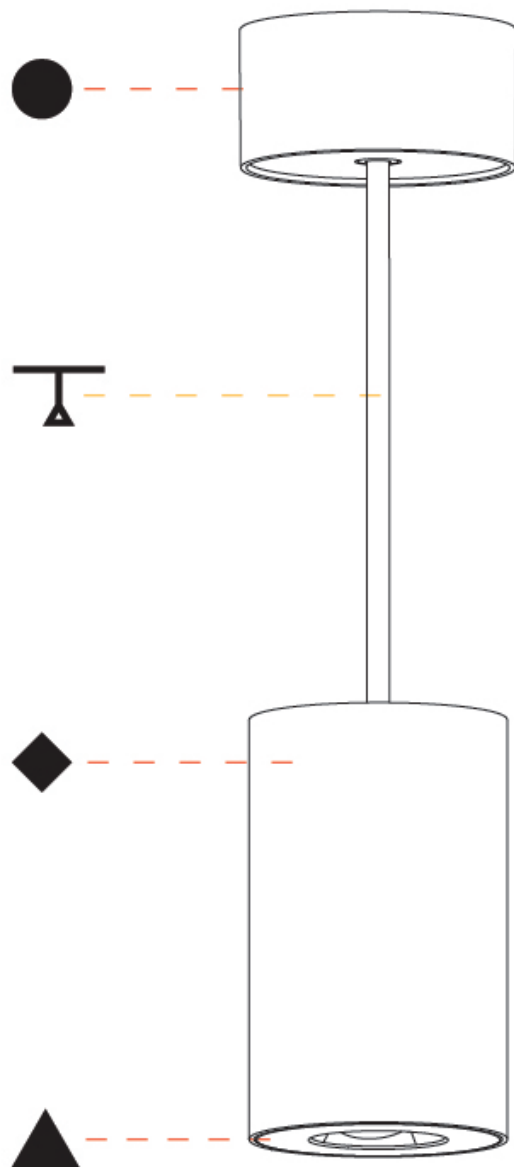
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____

OIKO PRO ROUND SUSPENSION

A300395-

base number LED Dimming Color Temperature Finishes (Diamond) Finishes (Triangle) Finishes (Circle) Cable Color Options

1. To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Oiko Pro Round

Brand: Prolicht

Division: Architectural

Mounting Type: Suspension

Mounting Location: Ceiling

Subcategory: Pendant

PHYSICAL

Shape: Cylinder

Diameter (mm): 75

Diameter (in): 2 ¹⁵/₁₆

Height (mm): 125

Height (in): 4 ¹⁵/₁₆

Light Distribution: Direct

Weight (kg): 0.769

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: Metal

Cable Details: 2,000mm / 6,000mm Cable - Options : Transparent, Black, White, Red, Orange

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

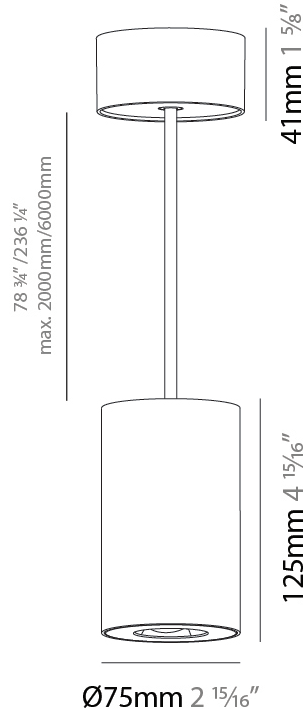
Reflector°: 60

Adjustability: Fixed

RATINGS AND CERTIFICATIONS

[Certified By: Certified for North American Standards](#)

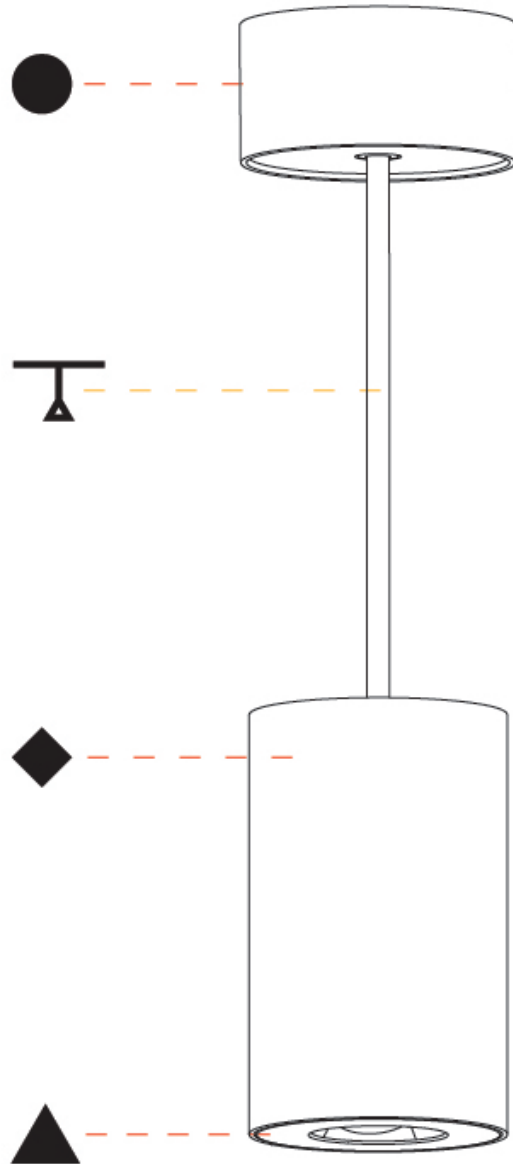
IP rating: IP20



OIKO PRO ROUND SUSPENSION

A300395-

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

OIKO PRO ROUND SURFACE

A3D231-

| | | | | |
|-------------|-------------|-------------------|--------------------|---------------------|
| 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 Round |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Surface |
| Mounting Location: Ceiling |
| Subcategory: Downlight |

PHYSICAL

| |
|---|
| Shape: Cylinder |
| Diameter (mm): 75 |
| Diameter (in): 2 15/16 |
| Height (mm): 125 |
| Height (in): 4 15/16 |
| Light Distribution: Direct |
| Weight (kg): 0.452 |
| 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: Metal |

ELECTRICAL

| |
|--|
| Lamp Type: LED (Zhaga Standard) |
| Input Wattage (W): 13 |
| Total Output Wattage (W): 11.8 |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 350 |
| Upon Request: Remote: 0-10Vdc dimming / Phase dimming 120Vac / Non-dimming 120/277Vac (No Cover Plate) |

LED

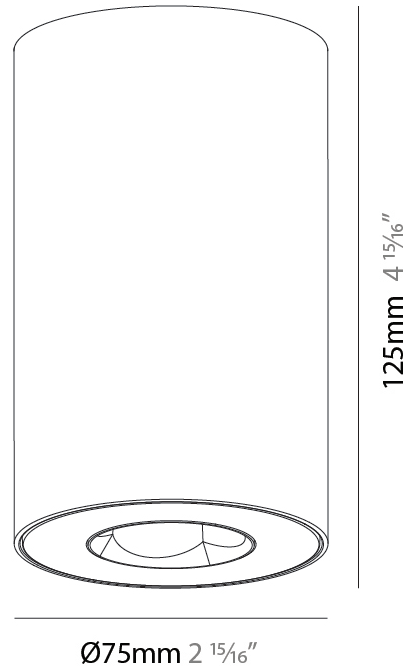
| |
|--|
| Color Temperature (°K): 2700 / 3000 / 3500 / 4000 |
| Max. Delivered Lumen (lm): 1218 / 1214 / 1272 / 1283 |
| Nominal Lumen (lm): 1473 / 1468 / 1538 / 1552 |
| CRI: >90 CRI |
| Lamp Life (hrs): 50000 |

OPTICAL

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| Reflector°: 34 |
| Adjustability: Fixed |

RATINGS AND CERTIFICATIONS

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



OIKO PRO ROUND SURFACE

A3D231-

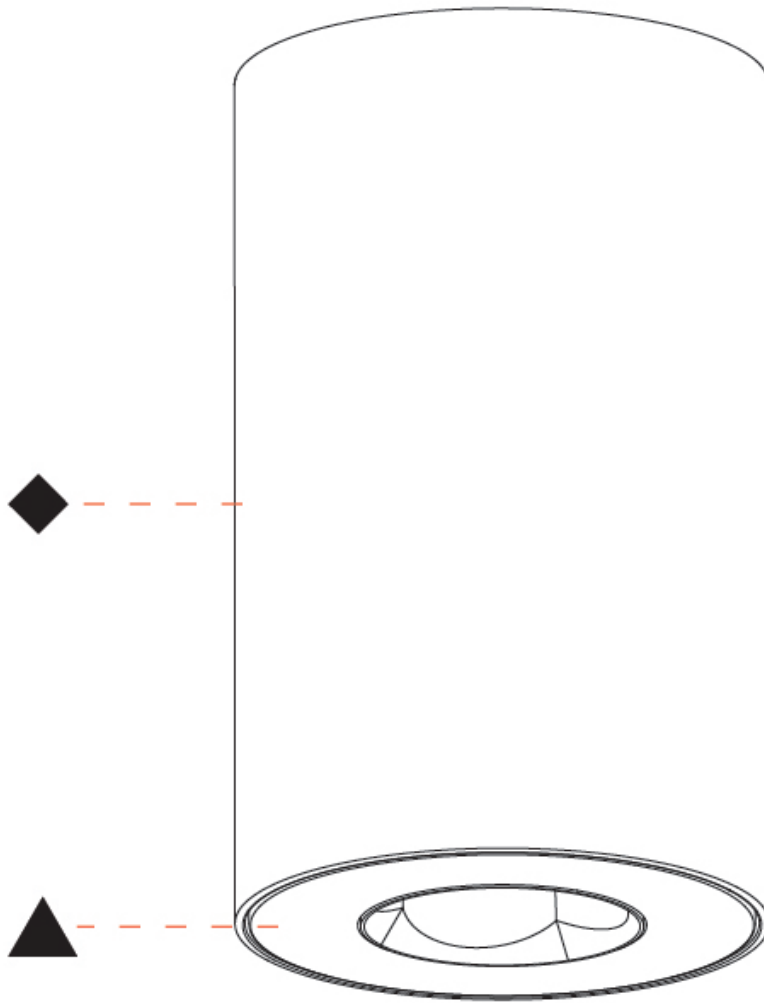
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



OIKO PRO ROUND COLOR FINISH CHART

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

Fixture Finish



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.



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 |
|  | dimnable 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

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|  | 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

| | |
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|  | 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) |