## **CENTRIQ ROUND ADJUSTABLE RECESSED**

#### A35976-

|            | •                      |                       |                        |                 |                      |   |
|------------|------------------------|-----------------------|------------------------|-----------------|----------------------|---|
| base numbe | r Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Lens<br>Options | Reflector<br>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

| GENERALE   |         |
|--|---------|
| Series: Centriq  |         |
| Subseries: Centriq Round Adjustable  |         |
| Brand: Prolicht  |         |
| Division: Architectural  |         |
| Mounting Type: Recessed  |         |
| Mounting Location: Ceiling   |         |
| Subcategory: Spots   |         |
| PHYSICAL   |         |
| Shape: Cylinder  |         |
| Diameter (mm): 120   |         |
| Diameter (in): 4 <sup>3</sup> / <sub>4</sub>   |         |
| Height (mm): 105   |         |
| Height (in): 4 <sup>1</sup> / <sub>8</sub>   |         |
| Min. Recessing Depth (mm): 120   |         |
| Min. Recessing Depth (in): 4 <sup>3</sup> / <sub>4</sub>   |         |
| Light Distribution: Adjustable / Direct  |         |
| Weight (kg): 0.651   |         |
| Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Hone Spread Lens   | ycomb / |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FT<br>LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM<br>COM / ABZ / JAG / OBR / MOS / ROR | - / - / |
| Fixture Material: Aluminum   |         |
| Cut-out Measurements: Dia. 112mm / 47/16"  |         |
| ELECTRICAL   |         |
| Lamp Type: LED (Zhaga Standard)  |         |
| Input Wattage (W): 34  |         |
| Total Output Wattage (W): 30.9   |         |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac<br>and 0-10V Dimming)   | : only) |
| Driver Included: Yes   |         |
| Driver Location: Recessed Housing  |         |
| Driver Type: Constant Current - Universal  |         |
| Driver Class: Class 2  |         |

#### LED

| Color Temperature (°K): 2700 / 3000 / 3500 / 4000    |  |  |
|--|--|--|
| Max. Delivered Lumen (lm): 3148 / 3355 / 3406 / 3524 |  |  |
| Nominal Lumen (lm): 3921 / 4177 / 4242 / 4389        |  |  |
| CRI: >90 CRI   |  |  |
| Lamp Life (hrs): 50000                               |  |  |

#### OPTICAL

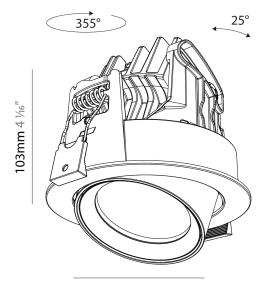
Reflector°: 24 / 36 / 54 Adjustability: Rotational 350° / Tilt 25°

#### **RATINGS AND CERTIFICATIONS**

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

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





Ø120mm 4 3/4"

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

### **CENTRIQ ROUND ADJUSTABLE RECESSED**

A35976-

|  | PRUJECI   |
|--|-----------|
|  | ТҮРЕ      |
|  | SPECIFIER |
|  | QUANTITY  |
|  | DATE      |
|  |           |



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## **CENTRIQ ROUND ADJUSTABLE RECESSED**

#### A35977-

base number Color Finishes Finishes Lens 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: Centriq  |     |
|--|-----|
| Subseries: Centriq Round Adjustable  |     |
| Brand: Prolicht  |     |
| Division: Architectural  |     |
| Mounting Type: Recessed  |     |
| Mounting Location: Ceiling   |     |
| Subcategory: Spots   |     |
| PHYSICAL   |     |
| Shape: Cylinder  |     |
| Diameter (mm): 120   |     |
| Diameter (in): $4\frac{3}{4}$  |     |
| Height (mm): 105   |     |
| Height (in): 4 $\frac{1}{8}$   |     |
| Min. Recessing Depth (mm): 120   |     |
| Min. Recessing Depth (in): 4 <sup>3</sup> / <sub>4</sub>   |     |
| Light Distribution: Adjustable / Direct  |     |
| Weight (kg): 0.651   |     |
| Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Honeycon Spread Lens   | ıb/ |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / M<br>LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CH<br>COM / ABZ / JAG / OBR / MOS / ROR |     |
| Fixture Material: Aluminum   |     |
| Cut-out Measurements: Dia. 112mm / 4 7/16"   |     |
| ELECTRICAL   |     |
| Lamp Type: LED (Zhaga Standard)  |     |
| Input Wattage (W): 27.4  |     |
| Total Output Wattage (W): 24.6   |     |
| Dimming: Dali Dimming  |     |
| Driver Included: No  |     |
| Driver Location: Remote  |     |
| Driver Type: Constant Current - Universal  |     |
| Driver Class: Class 2  |     |
| Input Voltage (V): 120 - 277   |     |
| Constant Current (MA): 700   |     |
|  |     |

#### LED

Color Temperature (°K): 2700-6500 Tunable White

| Max. Delivered Lumen (lm): Max 2403 |  |
|-------------------------------------|--|
| Nominal Lumen (lm): 2827            |  |
| CRI: >90 CRI                        |  |
| Lamp Life (hrs): 50000              |  |
|                                     |  |

#### OPTICAL

Reflector°: 24 / 34 / 54

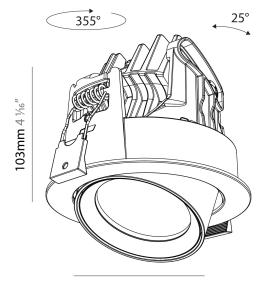
Adjustability: Rotational 350°; Tilt 90°

#### RATINGS AND CERTIFICATIONS

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

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





Ø120mm 4 3/4"

А

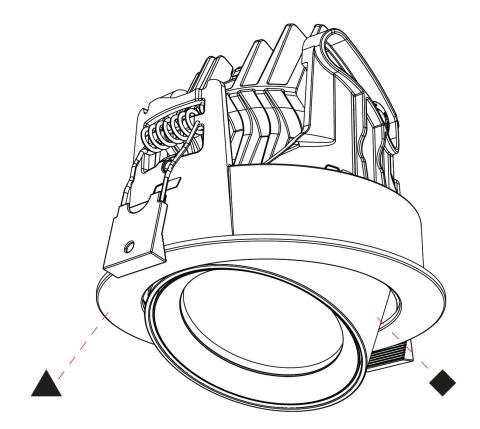
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### **CENTRIQ ROUND ADJUSTABLE RECESSED**

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| PRUJECI   |
|-----------|
| ТҮРЕ      |
| SPECIFIER |
| QUANTITY  |
| DATE      |
|           |



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## CENTRIQ

**Fixture Finish** 

PROJECT

| PROJECT   |  |  |  |
|-----------|--|--|--|
| TYPE      |  |  |  |
| 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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## ZANEEN.

## CENTRIQ

PROJECT

\_\_\_\_\_

TYPE SPECIFIER

QUANTITY

DATE

### LEGEND

|               |  |         |  | -             |  |
|---------------|--|---------|--|---------------|--|
| ↓             | floor-mounted  | ¥       | pivotable  | $\circledast$ | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
|               | wall and ceiling: recessed and surface mounted               | C       | 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<br>1140  | fixture with natural vivid LED (upon request)  |
| ¥             | omni-directional light distribution                          | +       | length of suspension cable                                   | CRI           | color rendering index  |
|               | direct light distribution                                    | $\Box$  | reflector degree selection                                   | <b>°К</b>     | color temperature  |
| X             | direct/indirect light distribution                           | s s     | super spot   | LM            | lumen (luminous flux)  |
| Y             | indirect light distribution                                  | Ĩ       | lens   | (₩            | efficacy (lumens per watt)   |
|               | asymmetric light distribution                                | 8       | lens pack  | UGR           | Unified Glare Rating (UGR) range from 5-40   |
|               | aura light distribution                                      | 0       | shine ring   | 318           | marine grade (AISI 316 stainless steel)  |
| R             | round wall or ceiling cut-out                                | $\odot$ | integrated shine ring with diffuser                          | ٢             | walk on  |
| 5             | square wall or ceiling cut-out                               | Ċ       | free individual colors 01-29                                 | ۲             | drive on   |
| د<br>کے       | the supplied jig specifies the cutout dimensions             | Ċ       | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>BSC</b>    | 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) |
| £             | 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)                            | (ه)           | acoustic material  |
|               | dimmable DP (phase), DV (0-10V), DD (dali), DS<br>(step-dim) |         | luminaire part to be colored (F5)                            |               | protection class I, protection insulation  |
| с<br>waco     | included or excluded LED driver/transformer/<br>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  |
| <b>シ</b> リ    | sensor   | D       | direct diffuser  | c (UL) us     | UL Certified to UL and CSA Standards   |
|               | remote control   | $\odot$ | ball-proof (upon request)                                    | <u>ج</u>      | CSA Certified to UL and CSA Standards  |
| 2             | available upon request                                       | U       | accessory  | 2             | Certified for North American Standards   |

### **IP RATING**

| IP20 | protected against ingress of solid bodies greater than 12.5mm (finger)   |
|------|--|
| IP33 | protected against ingress of solid bodies greater than 2.5mm<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
| IP65 | protected against ingress of dust<br>protected against jets of water   |
| IP66 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas  |
| IP67 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
| IP68 | protected against ingress of dust<br>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<br>the surface) |
| К10  | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |

June 28, 2024, 2:24 pm