# **CENTRIQ IN TRACK**

| A3T215-     |       | -        | -        |     |
|-------------|-------|----------|----------|-----|
| hasa numbar | Color | Einichec | Einiches | Fir |

base number Color Finishes Finishes Finishe 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 In      |  |
| Brand: Prolicht            |  |
| Division: Architectural    |  |
| Mounting Type: Track       |  |
| Mounting Location: Ceiling |  |
| Subcategory: Spots         |  |

| Mounting Location: Ceiling                    |
|---|
| Subcategory: Spots                            |
| PHYSICAL                                      |
| Shape: Cylinder                               |
| Diameter (mm): 65                             |
| Diameter (in): 2 <sup>9</sup> / <sub>16</sub> |
| Length (mm): 250                              |
| Length (in): 9 13/16                          |
| Height (mm): 136                              |
| Height (in): 5 $\frac{3}{8}$                  |
| Light Distribution: Adjustable / Direct       |
| Weight (kg): 0.6                              |
|   |

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Holder Finish: WHI / BLK

Accent Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Fixture Material: Aluminum

## **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 20
Total Output Wattage (W): 18.1
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120

## LED

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1362 / 1467 / 1526 / 1557

Nominal Lumen (lm): 1672 / 1800 / 1872 / 1910

CRI: >90 CRI

Lamp Life (hrs): 50000

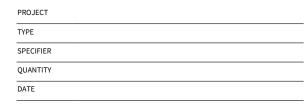
## OPTICAL

Beam Angle: 12

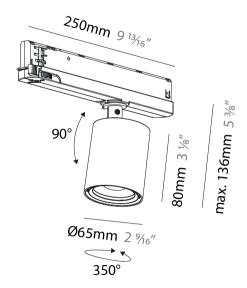
Adjustability: Rotational 360°; Tilt 90° (±45°)

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







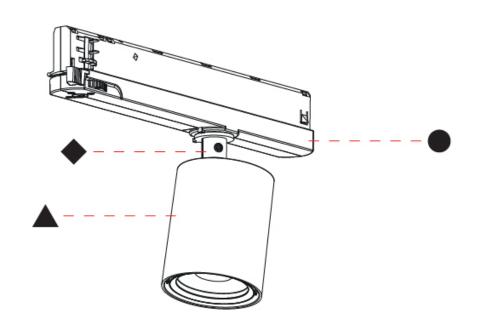




# **CENTRIQ IN TRACK**

A3T215-







# **CENTRIQ IN TRACK**

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|------|----|---|----|
| A.   | _  | 1 | 0- |

base number Reflector Temperature (Diamond) (Triangle) Options 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 In Brand: Prolicht Division: Architectural Mounting Type: Track Mounting Location: Ceiling Subcategory: Spots

**PHYSICAL** Shape: Cylinder Diameter (mm): 65 Diameter (in): 2 1/16 Length (mm): 250 Length (in): 9 13/16 Height (mm): 136 Height (in):  $5\frac{3}{8}$ Light Distribution: Adjustable / Direct

Weight (kg): 0.6

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Holder Finish: WHI / BLK

Accent Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Fixture Material: Aluminum

## **ELECTRICAL**

Lamp Type: LED (Zhaga Standard) Input Wattage (W): 23 Total Output Wattage (W): 20.9 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: Yes **Driver Location: Integrated** Driver Type: Constant Current - 120Vac Driver Class: Class 2 Input Voltage (V): 120

# LED

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 1975 / 2056 / 2145 / 2245 Nominal Lumen (lm): 2429 / 2529 / 2638 / 2761

CRI: >90 CRI

Lamp Life (hrs): 50000

# OPTICAL

Reflector°: 24 / 36 / 52

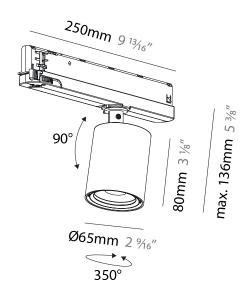
Adjustability: Rotational 360°; Tilt 90°

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







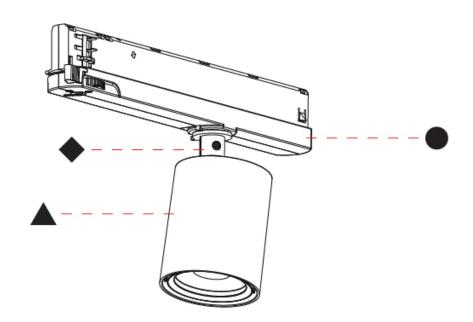




# **CENTRIQ IN TRACK**

A3T216-

| PROJECT   |  |
|-----------|--|
| ТУРЕ      |  |
| SPECIFIER |  |
| QUANTITY  |  |
| DATE      |  |





# **CENTRIQ IN TRACK**

| <b>A31</b> | <b>[21</b> | 7- |
|------------|------------|----|
|            |            |    |

base number

Temperature (Diamond) (Triangle)

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 In Brand: Prolicht Division: Architectural Mounting Type: Track Mounting Location: Ceiling

Subcategory: Spots **PHYSICAL** Shape: Cylinder Diameter (mm): 83 Diameter (in): 3 1/4 Length (mm): 250 Length (in): 9 13/16 Height (mm): 166 Height (in): 6 % 16 Light Distribution: Adjustable / Direct

Weight (kg): 0.6

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Holder Finish: WHI / BLK

Accent Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Fixture Material: Aluminum

# **ELECTRICAL**

Lamp Type: LED (Zhaga Standard) Input Wattage (W): 26 Total Output Wattage (W): 23.7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120Vac Driver Class: Class 2 Input Voltage (V): 120

# LED

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1975 / 2056 / 2145 / 2245

Nominal Lumen (lm): 2429 / 2529 / 2638 / 2761

CRI: >90 CRI

Lamp Life (hrs): 50000

#### OPTICAL

Optic°: 12

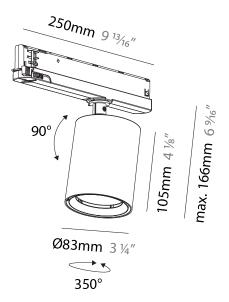
Adjustability: Rotational 360°; Tilt 90° (±45°)

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







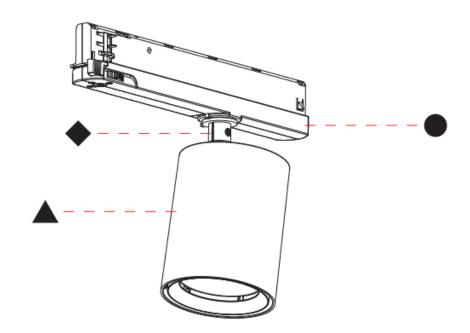




# **CENTRIQ IN TRACK**

A3T217-

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





# **CENTRIQ IN FLEX TRACK**

| A3T220      | -   |       | -                     | -        | -      |
|-------------|-----|-------|-----------------------|----------|--------|
| base number | LED | Color | Finishes<br>(Diamond) | Finishes | Finish |

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 In Flex |                         |
| Brand: Prolicht            |                         |
|                            | Division: Architectural |
|                            | Mounting Type: Track    |
|                            | Subcategory: Spots      |

| Mounting Type: Track  |   |
|---|---|
| Subcategory: Spots  |   |
| PHYSICAL  |   |
| Shape: Cylinder   |   |
| Diameter (mm): 65   |   |
| Diameter (in): 2 % 16   |   |
| Length (mm): 250  |   |
| Length (in): 9 13/16  |   |
| Height (mm): 142  |   |
| Height (in): 5 % 16   |   |
| Light Distribution: Adjustable / Direct                                     |   |
| Weight (kg): 0.62   |   |
| Fixture Finish: SSR / BKV / CWI / CRV / HAR / LAG / LIFT / ITA / RLIA / RLI | R |

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Holder Finish: WHI / BLK

Accent Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Fixture Material: Aluminum

| ELECTRICAL                             |  |
|--|--|
| Lamp Type: LED (Zhaga Standard)        |  |
| Input Wattage (W): 20                  |  |
| Total Output Wattage (W): 18.1         |  |
| Dimming: Non-Dimmable / 0-10V Dimming  |  |
| Driver Included: Yes                   |  |
| Driver Location: Integrated            |  |
| Driver Type: Constant Current - 120Vac |  |
|  |  |

Input Voltage (V): 120 LED

Number of LEDs: 1

Driver Class: Class 2

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 1207 / 1300 / 1376 / 1380 Nominal Lumen (lm): 1672 / 1800 / 1905 / 1910 CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

Reflector°: Adjustable 14 - 44

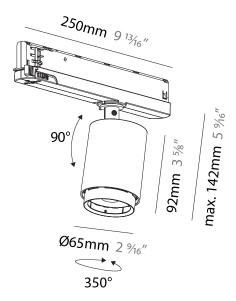
Adjustability: Rotational 360°; Tilt 90° (±45°)

**RATINGS AND CERTIFICATIONS** 

Certified By: Certified for North American Standards











# **CENTRIQ IN FLEX TRACK**

A3T220-

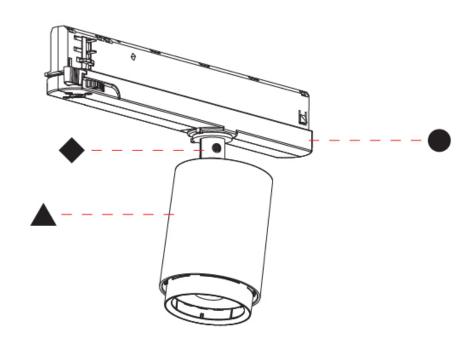
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE





# **CENTRIQ IN FLEX TRACK**

| <b>V3</b> 1 | [221 <sub>-</sub> |  |
|-------------|-------------------|--|
|             |                   |  |

base number

Temperature (Diamond) (Triangle)

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 In Flex Brand: Prolicht Division: Architectural Mounting Type: Track

Subcategory: Spots **PHYSICAL** Shape: Cylinder Diameter (mm): 83 Diameter (in): 3 1/4 Length (mm): 250 Length (in): 9 13/16 Height (mm): 166 Height (in): 6 % 16 Light Distribution: Adjustable / Direct

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Holder Finish: WHI / BLK

Accent Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Fixture Material: Aluminum

#### **ELECTRICAL**

Lamp Type: LED (Zhaga Standard) Input Wattage (W): 20 Total Output Wattage (W): 18.1 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120Vac Driver Class: Class 2 Input Voltage (V): 120

#### LED

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1207 / 1300 / 1376 / 1380 Nominal Lumen (lm): 1672 / 1800 / 1905 / 1910

CRI: >90 CRI

Lamp Life (hrs): 50000

## OPTICAL

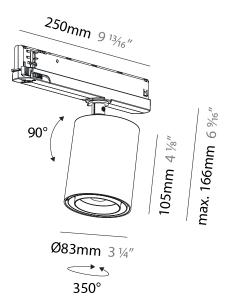
Reflector°: Adjustable 14 - 44 Adjustability: Rotational 360°; Tilt 90° (±45°)

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards







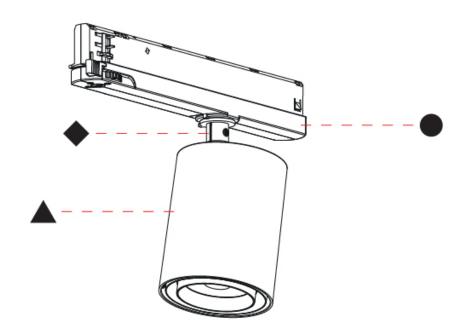




# **CENTRIQ IN FLEX TRACK**

A3T221-

| PROJECT   |
|-----------|
| ГҮРЕ      |
| SPECIFIER |
| QUANTITY  |
| DATE      |







# **CENTRIQ**

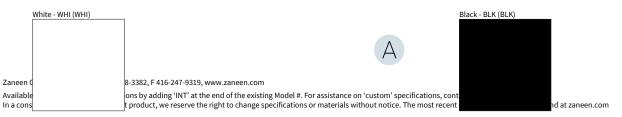
COLOR FINISH CHART

# PROJECT TYPE SPECIFIER QUANTITY DATE

#### **Fixture Finish**



#### **Holder Finish**





# **CENTRIQ IN, CENTRIQ IN FLEX TRACK**

COLOR FINISH CHART

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

#### **Accent 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.





# **CENTRIQ**

# **LEGEND**

| T T           | Var tr   |          | a N.S.   |                | special LED (upon request) PGP_PGPW_tunable  |
|---------------|--|----------|--|----------------|--|
| <u></u>       | floor-mounted  | Á        | pivotable  | ⊛              | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
| 7             | wall and ceiling: recessed and surface mounted               | S        | rotating   | 0              | warm dim / natural dimming LED   |
| $\uparrow$    | ceiling-mounted and wall-mounted                             | Œ        | illuminate tilted  | 0              | rechargeable battery powered   |
| $\rightarrow$ | wall-mounted   | I        | color of suspension cable                                    | THESE          | fixture with natural vivid LED (upon request)  |
| Y             | omni-directional light distribution                          | <b>←</b> | length of suspension cable                                   | CRI            | color rendering index  |
|               | direct light distribution                                    |          | reflector degree selection                                   | (K)            | color temperature  |
|               | direct/indirect light distribution                           | s s      | super spot   | LM             | lumen (luminous flux)  |
| Y             | indirect light distribution                                  | *        | 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   | *              | marine grade (AISI 316 stainless steel)  |
| R             | round wall or ceiling cut-out                                | 0        | integrated shine ring with diffuser                          | 3              | walk on  |
| Z)            | square wall or ceiling cut-out                               | Ġ        | free individual colors 01-29                                 | <b>②</b>       | drive on   |
| 4             | the supplied jig specifies the cutout dimensions             | C        | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC            | Dark Sky Compliance  |
| <b>□</b> +,+  | minimum distance (meters) lamp - object                      | <b>♦</b> | luminaire part to be colored (F1)                            | Ġ              | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| $\hat{\perp}$ | recessed depth   | lack     | 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                                   |
| 1             | ceiling thickness selection                                  |          | luminaire part to be colored (F4)                            | <b>(</b> )     | acoustic material  |
|               | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)    | •        | luminaire part to be colored (F5)                            |                | protection class I, protection insulation  |
| <u>جه</u>     | included or excluded LED driver/transformer/<br>control gear | •        | color of 3-circuit adaptor                                   |                | protection class II, protection insulation   |
| 8             | separately switchable  | $\odot$  | indirect diffuser  | . <b>(II</b> ) | ETL Certified to UL and CSA Standards  |
| <b>9</b>      | sensor   | O        | direct diffuser  | ։ (Մ) «s       | UL Certified to UL and CSA Standards   |
|               | remote control   | $\oplus$ | ball-proof (upon request)                                    | <b>(1)</b>     | CSA Certified to UL and CSA Standards  |
| 9             | available upon request                                       | 0        | accessory  | <b>(Z</b> )    | 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<br>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**

above the surface)

| 100000 | 288 (400 C) - 26 5 (100 C) - 26 5 ( |
|--------|---|
| IK02   | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)   |
| ІКОЗ   | 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)  |

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm