

CENTRIQ IN TRACK

A3T215-

|             |                      |                       |                        |                   |
|-------------|----------------------|-----------------------|------------------------|-------------------|
| base number | Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Finish<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

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 9/16

Length (mm): 250

Length (in): 9 13/16

Height (mm): 136

Height (in): 5 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

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

IP rating: IP20

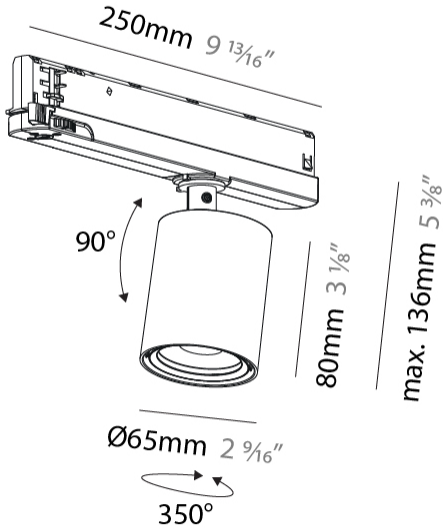
PROJECT

TYPE

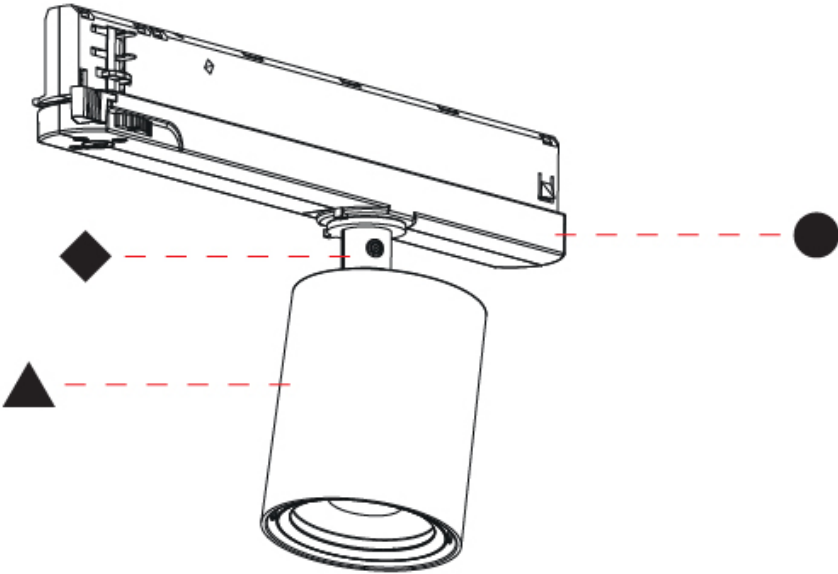
SPECIFIER

QUANTITY

DATE



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



CENTRIQ IN TRACK

A3T216-

|             |                |                      |                       |                        |                   |                      |
|-------------|----------------|----------------------|-----------------------|------------------------|-------------------|----------------------|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Finish<br>Options | Reflector<br>Options |
|-------------|----------------|----------------------|-----------------------|------------------------|-------------------|----------------------|

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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 9/16

Length (mm): 250

Length (in): 9 13/16

Height (mm): 136

Height (in): 5 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

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

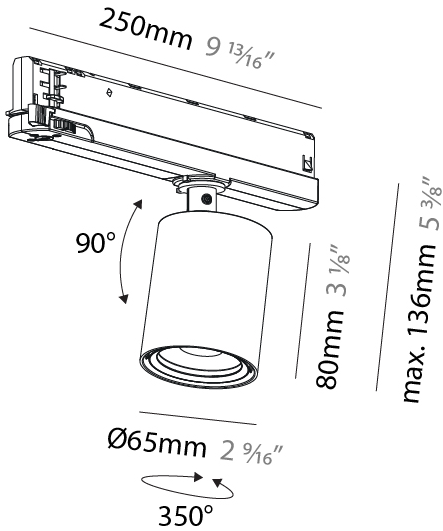
Adjustability: Rotational 360°; Tilt 90°

RATINGS AND CERTIFICATIONS

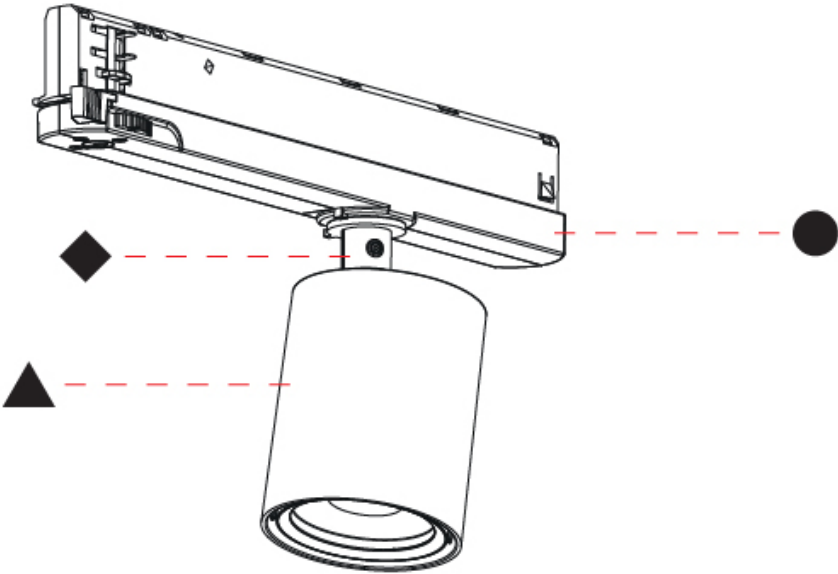
Certified By: Certified for North American Standards

IP rating: IP20

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CENTRIQ IN TRACK

A3T217-

|             |                      |                       |                        |                   |
|-------------|----------------------|-----------------------|------------------------|-------------------|
| base number | Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Finish<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

|                            |
|----------------------------|
| 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 9/16                                                                                                                                                                         |
| 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 |
| 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                               |

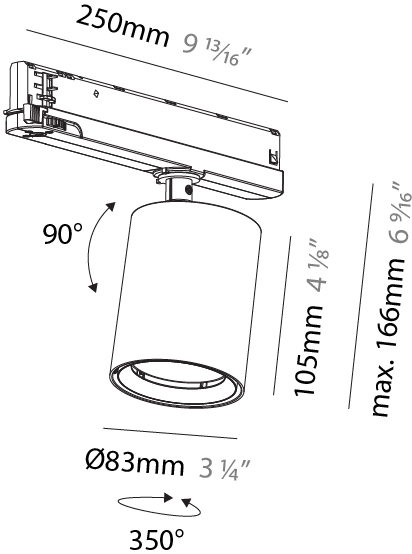
OPTICAL

|                                                 |
|-------------------------------------------------|
| Optic°: 12                                      |
| Adjustability: Rotational 360°; Tilt 90° (±45°) |

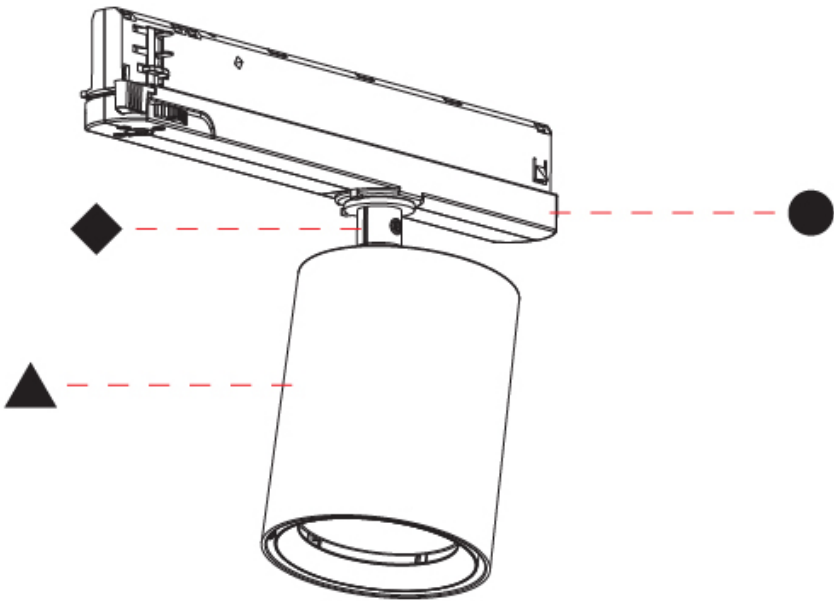
RATINGS AND CERTIFICATIONS

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

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



CENTRIQ IN TRACK

A3T218-

|             |             |                   |                    |                     |                |                   |
|-------------|-------------|-------------------|--------------------|---------------------|----------------|-------------------|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Finishes (Triangle) | Finish Options | 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: 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 9/16                                                                                                                                                                         |
| Light Distribution: Adjustable / Direct                                                                                                                                                     |
| Weight (kg): 0.87                                                                                                                                                                           |
| 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 |
| 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): 36.2                |
| Total Output Wattage (W): 32.7         |
| 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): 2916 / 3037 / 3166 / 3320 |
| Nominal Lumen (lm): 3471 / 3615 / 3769 / 3952        |
| CRI: >90 CRI                                         |
| Lamp Life (hrs): 50000                               |

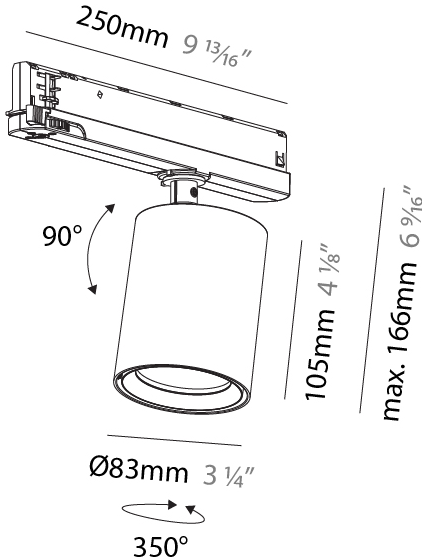
OPTICAL

|                                          |
|------------------------------------------|
| Reflector°: 20 / 32 / 54                 |
| Adjustability: Rotational 350°; Tilt 90° |

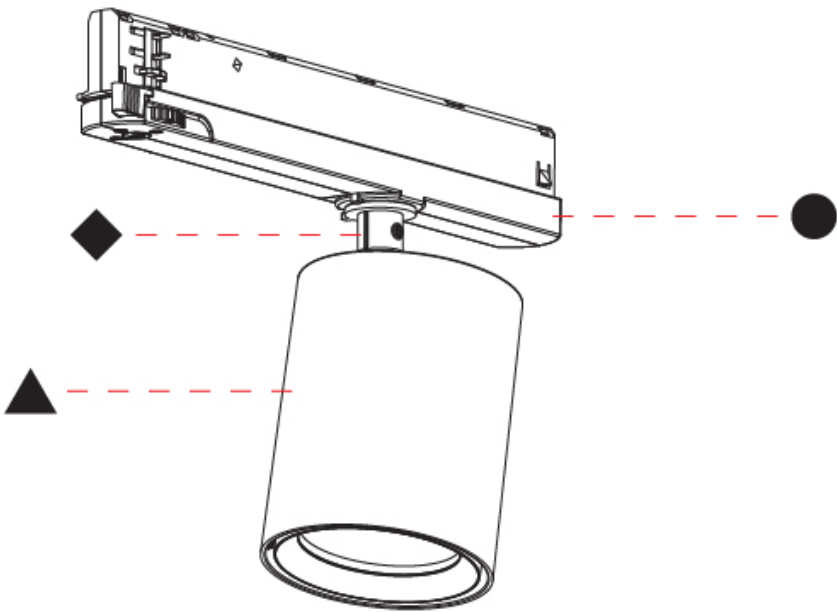
RATINGS AND CERTIFICATIONS

|                                                     |
|-----------------------------------------------------|
| Certified By: CSA Certified to UL and CSA Standards |
| IP rating: IP20                                     |

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| DATE      |





CENTRIQ IN FLEX TRACK

A3T220-

|             |                |                      |                       |                        |                   |
|-------------|----------------|----------------------|-----------------------|------------------------|-------------------|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Finish<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

|                            |
|----------------------------|
| Series: Centriq            |
| Subseries: Centriq In Flex |
| Brand: Prolicht            |
| Division: Architectural    |
| Mounting Type: Track       |
| Subcategory: Spots         |

PHYSICAL

|                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Shape: Cylinder                                                                                                                                                                             |
| Diameter (mm): 65                                                                                                                                                                           |
| Diameter (in): 2 9/16                                                                                                                                                                       |
| Length (mm): 250                                                                                                                                                                            |
| Length (in): 9 13/16                                                                                                                                                                        |
| Height (mm): 142                                                                                                                                                                            |
| Height (in): 5 9/16                                                                                                                                                                         |
| Light Distribution: Adjustable / Direct                                                                                                                                                     |
| Weight (kg): 0.62                                                                                                                                                                           |
| 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 |
| 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                               |

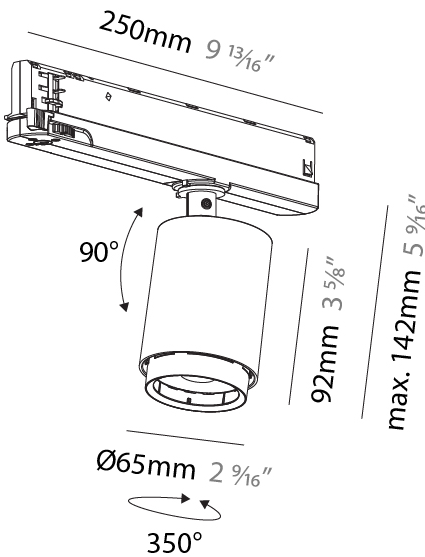
OPTICAL

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

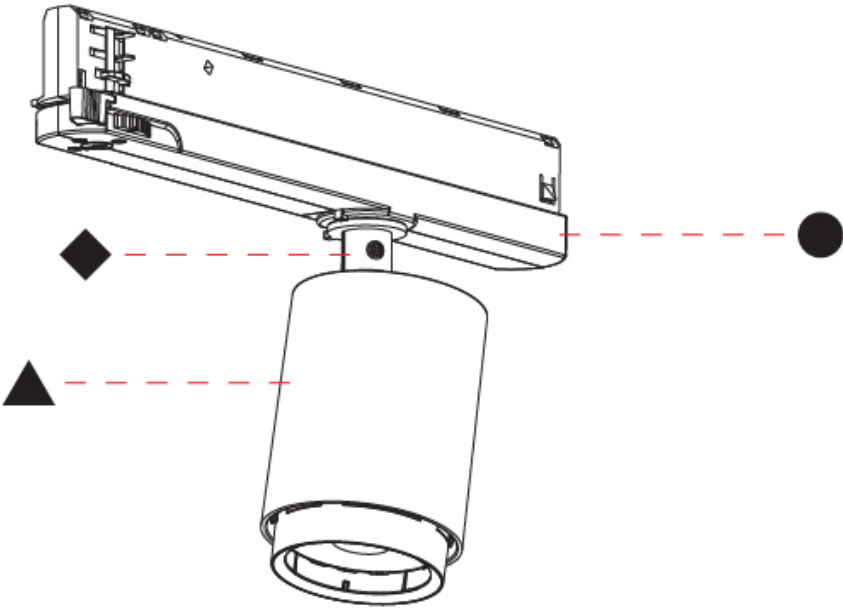
RATINGS AND CERTIFICATIONS

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

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| QUANTITY  |
| DATE      |



CENTRIQ IN FLEX TRACK

A3T221-

|             |                      |                       |                        |                   |
|-------------|----------------------|-----------------------|------------------------|-------------------|
| base number | Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Finish<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

|                            |
|----------------------------|
| 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 9/16"                                                                                                                                                                        |
| 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 |
| 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                               |

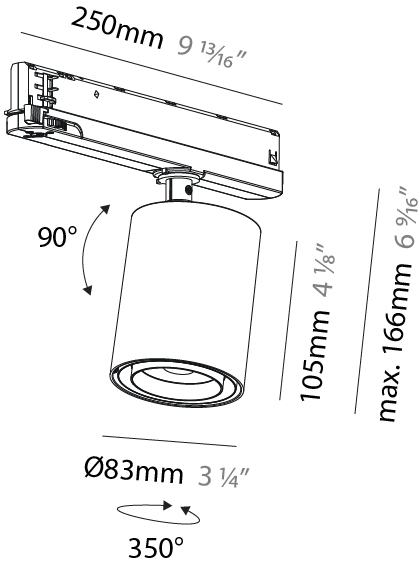
OPTICAL

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

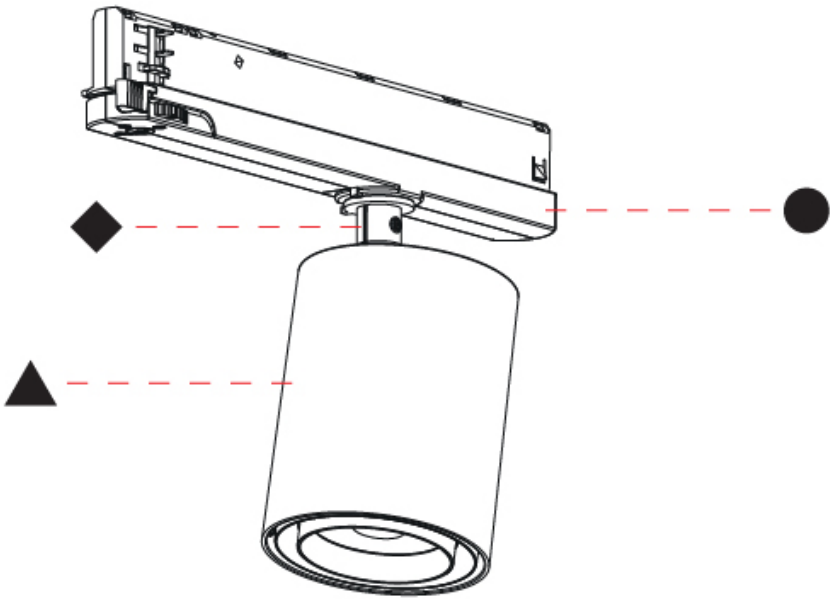
RATINGS AND CERTIFICATIONS

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

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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)

Lagoon - 06 (LAG)

Urban Forest - 07 (UFT)

In the Army - 08 (ITA)

Rusty Angel - 09 (RUA)

Rusty Rush - 10 (RUR)

Milk and Chocolate - 11 (MIC)

Fade to Gray - 12 (FTG)

Mysterious Gray - 13 (MYG)

Twilight - 14 (TWT)

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)

Holder Finish

White - WHI (WHI)

Black - BLK (BLK)





CENTRIQ IN,CENTRIQ IN FLEX TRACK  
COLOR FINISH CHART

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

Accent Finish

Sparkling Silver - 01 (SSR)

Black Velvet - 02 (BKV)

Crystal White - 03 (CWI)

Creamy - 04 (CRY)

Hampton Bay - 05 (HAB)

Lagoon - 06 (LAG)

Urban Forest - 07 (UFT)

In the Army - 08 (ITA)

Rusty Angel - 09 (RUA)

Rusty Rush - 10 (RUR)

Milk and Chocolate - 11 (MIC)

Fade to Gray - 12 (FTG)

Mysterious Gray - 13 (MYG)

Twilight - 14 (TWT)

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)

**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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| PROJECT   |
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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                                                                              |
|  | dimmmable 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<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
|  | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
|  | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
|  | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
|  | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
|  | protected against ingress of dust<br>protected against jets of water                                                                             |
|  | protected against ingress of dust<br>protected against powerful jets of water or heavy seas                                                      |
|  | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
|  | protected against ingress of dust<br>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)    |