## **CENTRIQ IN TRACK**

<b>A3</b>	T215-	•		-		-		
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base number Color Finishes Finishes Finish 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 % 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 / 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

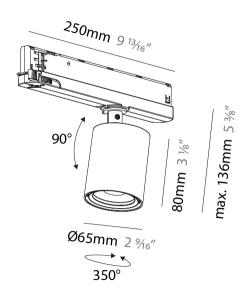
Adjustability: Rotational 360°; Tilt 90° (±45°)

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







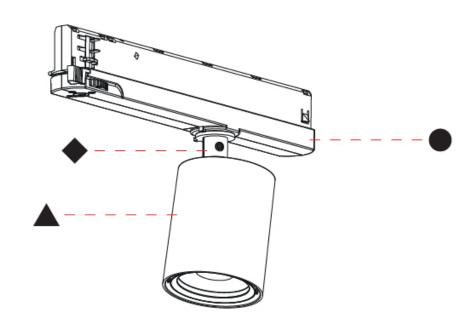




# **CENTRIQ IN TRACK**

A3T215-

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QUANTITY	_
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# **CENTRIQ IN TRACK**

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base number LED Color Finishes Finishes Finish Reflector
Dimming 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  ${}^{9}_{16}$ 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 / 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

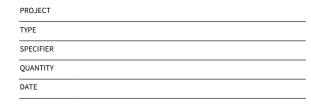
#### OPTICAL

Reflector°: 24 / 36 / 52

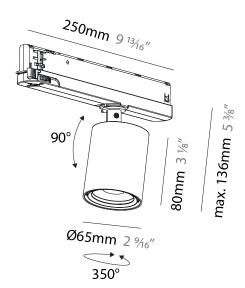
Adjustability: Rotational 360°; Tilt 90°

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







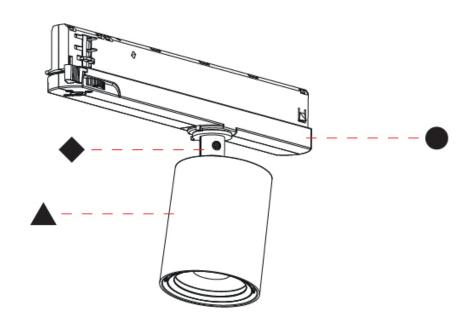




# **CENTRIQ IN TRACK**

A3T216-

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SPECIFIER
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# **CENTRIQ IN TRACK**

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M.O.I		

base number

Color Finishes
Temperature (Diamond)

Finishes (Triangle)

s Finish le) 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 ½

Length (mm): 250

Length (in): 9 ⅓

Height (mm): 166

Height (in): 6 ⅙

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

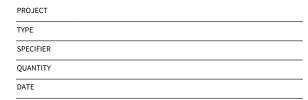
#### OPTICAL

Optic°: 12

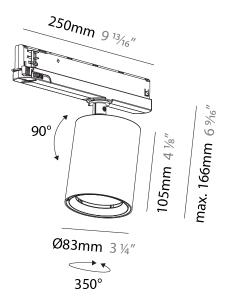
Adjustability: Rotational 360°; Tilt 90° (±45°)

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







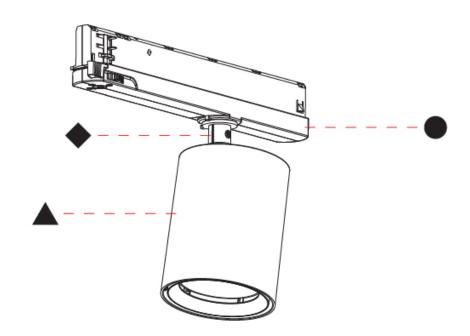




# **CENTRIQ IN TRACK**

A3T217-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	





## **CENTRIQ IN FLEX TRACK**

A3T220	-		-	-	-
base number	LED	Color	Finishes (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 <sup>9</sup> / <sub>16</sub>
Light Distribution: Adjustable / Direct
Weight (kg): 0.62
Fixture Finish: SSR / BKV / CWI / CRV / HAR / LAG / LIFT / ITA / RLIA / RLIR /

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

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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

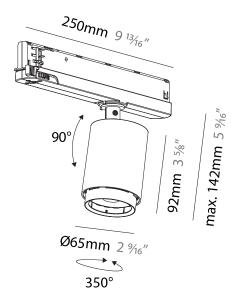
Reflector°: Adjustable 14 - 44 Adjustability: Rotational 360°; Tilt 90° (±45°)

#### RATINGS AND CERTIFICATIONS

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







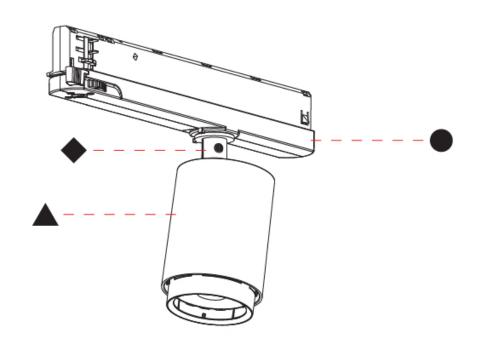




# **CENTRIQ IN FLEX TRACK**

A3T220-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE





### **CENTRIQ IN FLEX TRACK**

<b>V31</b>	「 <b>221</b> 」

base number

Color Finishes Finishes F
Temperature (Diamond) (Triangle) C

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
Subcatagony: Snots

Subcategory: Spots

PHYSICAL

Shape: Cylinder

Diameter (mm): 83

Diameter (in): 3 ½

Length (mm): 250

Length (in): 9 13/16

Height (mm): 166

Height (in): 6 3/16

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°)

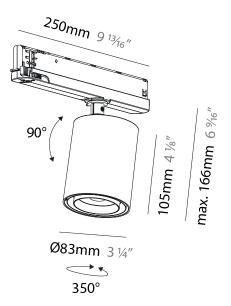
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#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards







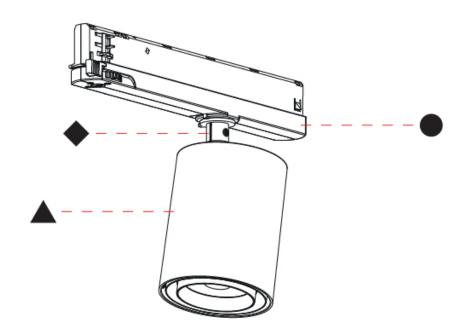




# **CENTRIQ IN FLEX TRACK**

A3T221-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE







# **CENTRIQ**

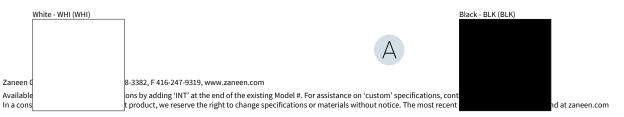
COLOR FINISH CHART

# 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**

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

## **LEGEND**

$\downarrow$	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
ラ	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
1	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable	ill neo	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
Ä	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	(M)	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
A	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	30	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	ē	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>G</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)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<b></b>	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
	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	$\odot$	indirect diffuser	. <b>(1)</b>	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	O	direct diffuser	շ <b>(Մ</b> ) տ	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	<b>(1)</b>	CSA Certified to UL and CSA Standards
J	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 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**

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 above the surface)