# **ZANEEN**

### **CENTRIQ IN FLEX**

#### A380348-

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

#### DESCRIPTION

Centriq IN 83 Flex - Track Spot 83mm for Hypro 40 Suspension LED: 20W, Max., 2700K / 3000K / 3500K / 4000K, CRI: > 90, Dimmable - Reflector:  $14^\circ$  -  $44^\circ$ 

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

GENERAL	
Series: Centriq	
Subseries: Centriq In Flex	
Brand: Prolicht	
Division: Architectural	
Subcategory: Spots	
PHYSICAL	
Shape: Cylinder	
Diameter (mm): 83	
Diameter (in): 3 <sup>1</sup> / <sub>4</sub>	
Length (mm): 375	
Length (in): 14 <sup>3</sup> / <sub>4</sub>	
Height (mm): 190	
Height (in): $7\frac{1}{2}$	
Light Distribution: Adjustable / Direct	
Weight (kg): 0.982	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / F / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / ABZ / JAG	
Fixture Material: Aluminum	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 20	
Total Output Wattage (W): 18.1	
Dimming: Non-Dimmable	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Upon Request: 0 - 10V Dimming	
LED	
Number of LEDs: 1	
Color Temperature (°K): 2700 / 3000 / 3500 / 4000	



Max. Delivered Lumen (lm): 1205 / 1298 / 1349 / 1377 Nominal Lumen (lm): 1668 / 1797 / 1869 / 1907 CRI: >90 CRI Lamp Life (hrs): 50000 OPTICAL

#### Reflector°: 14 / 30 / 44

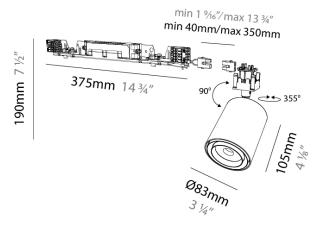
### Adjustability: Rotational 360°; Tilt 90°

RATINGS AND CERTIFICATIONS Certified By: Certified for North American Standards

IP rating: IP20

PROJECT TYPE SPECIFIER QUANTITY DATE





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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.

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

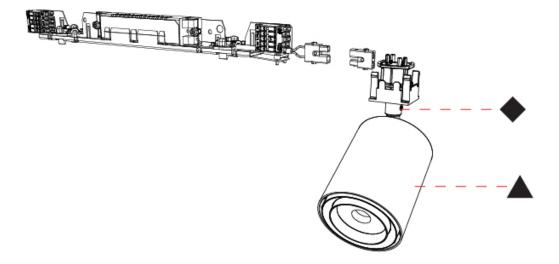


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PROJECT			
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May 9, 2024, 10:50 am

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# **ZANEEN**

# **CENTRIQ IN FLEX**

**Fixture Finish** 

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			

Black Velvet - 02 (BKV) Sparkling Silver - 01 (SSR) Crystal White - 03 (CWI) Creamy - 04 (CRY) Hampton Bay - 05 (HAB) Lagoon - 06 (LAG) Rusty Angel - 09 (RUA) Urban Forest - 07 (UFT) In the Army - 08 (ITA) Rusty Rush - 10 (RUR) Milk and Chocolate - 11 (MIC) Fade to Gray - 12 (FTG) Fresh Oh - 17 (FRO) Funky P. - 18 (FUP) Mysterious Gray - 13 (MYG) Twilight - 14 (TWT) Lost Dream - 15 (LOD) Purple Sky - 16 (PUS) Blue Sky - 21 (BLS) Kissing Aphrodite - 19 (KIA) Poseidon's Paradise - 20 (POP) 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)

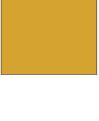
Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens.

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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# **CENTRIQ IN FLEX**

LEGEND

PROJECT

TYPE
SPECIFIER

QUANTITY

DATE

1

6

SP

(Z)

#### special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted Y pivotable $\circledast$ 1 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted Î ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) -> 111 $\mathbb{Y}$ 1 CRI omni-directional light distribution length of suspension cable color rendering index Ä direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Å LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) Ă aura light distribution shine ring 9 round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out Ö free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d Ċ DSC the supplied jig specifies the cutout dimensions Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) (++) M minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î recessed depth luminaire part to be colored (F2) lamp protected against explosion blown glass using traditional methods by master € ceiling thickness in mm luminaire part to be colored (F3) A glass blower T ceiling thickness selection luminaire part to be colored (F4) 1) 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 $\odot$

indirect diffuser

ball-proof (upon request)

direct diffuser

accessory

D

0

U

#### **IP RATING**

sensor

У

2

0

2

separately switchable

available upon request

remote control

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
1965	protected against ingress of dust protected against jets of water
1966	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**

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)
1606	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 the surface)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

ETL Certified to UL and CSA Standards

UL Certified to UL and CSA Standards

CSA Certified to UL and CSA Standards

Certified for North American Standards

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