# **ZANEEN**<sub>®</sub>

### SIGN DIVA FLEX SUSPENSION

#### A30851-

base number	LED	Color	Finishes	Finishes	Finishes	Diffuser
	Dimming	Temperature	(Diamond)	(Triangle)	(Circle)	with Ring

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: Sign Diva Flex	
Subseries: Sign Diva Flex	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	
PHYSICAL	
Shape: Round	
Diameter (mm): 200	
Diameter (in): 7 <sup>7</sup> / <sub>8</sub>	
Height (mm): 870	
Depth (mm): 86	
Height (in): $34\frac{1}{4}$	
Depth (in): 3 <sup>3</sup> / <sub>8</sub>	
Light Distribution: Adjustable / Direct	
Weight (kg): 2.007	
Weight (lbs): 4.42	
Diffuser: PMMA - Opal / Micro-Prism / Sparkling Secret / Vintage Industrial	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOI FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG MOS / ROR	
Fixture Material: Extruded Aluminum / Steel	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 12.1	
Total Output Wattage (W): 11	

put Wattage (W): 12.1	
tal Output Wattage (W): 11	
mming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and ( mming)	)-10V
iver Included: Yes	
iver Location: Integrated	
iver Type: Constant Current - Universal	
iver Class: Class 2	
put Voltage (V): 120 - 277	
onstant Current (MA): 350	

#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 836 / 895 / 902 / 921

Nominal Lumen (lm): 1280 / 1370 / 1382 / 1410

CRI: >90 CRI Lamp Life (hrs): 50000

OPTICAL

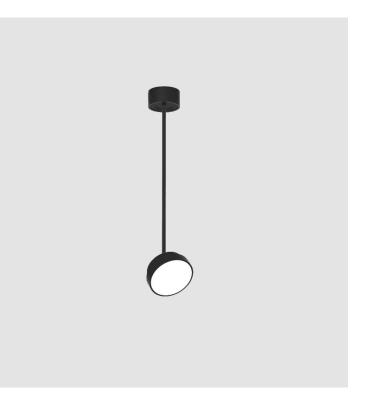
Adjustability: Rotational 170°; Tilt 90°

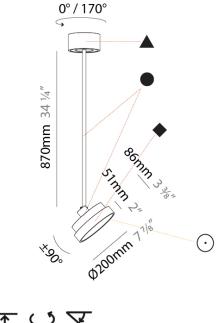
#### RATINGS AND CERTIFICATIONS

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

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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

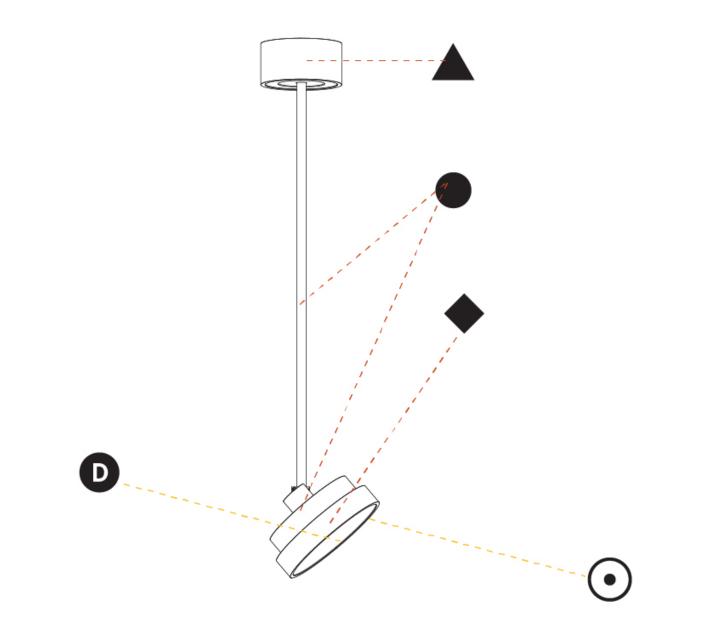
Page 1/4

## **ZANEEN**<sub>®</sub>

**SIGN DIVA FLEX SUSPENSION** 

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October 1, 2024, 3:01 am

# **ZANEEN**<sub>®</sub>

**Fixture Finish** 

## **SIGN DIVA FLEX SUSPENSION**

PROJECT			
TYPE			
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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.

LEGEND

### SIGN DIVA FLEX SUSPENSION

PROJECT

TYPE SPECIFIER

QUANTITY

DATE

floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
ceiling-mounted and wall-mounted	K	illuminate tilted	0	rechargeable battery powered
wall-mounted	T	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	Δ	reflector degree selection	<b>°К</b> )	color temperature
direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
indirect light distribution	$\mathbf{X}$	lens	L₩)	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)
round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	6	walk on
square wall or ceiling cut-out	D.	free individual colors 01-29	۲	drive on
the supplied jig specifies the cutout dimensions	с Г	individual colors: 00 (free of charge), 01-25 (extra charge)	Bsc	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
(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	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
sensor	0	direct diffuser	c (H) us	UL Certified to UL and CSA Standards
remote control	$\odot$	ball-proof (upon request)	<b>(</b>	CSA Certified to UL and CSA Standards
available upon request	0	accessory	2	Certified for North American Standards
	wall and ceiling: recessed and surface mounted ceiling-mounted and wall-mounted wall-mounted omni-directional light distribution direct light distribution direct light distribution indirect light distribution asymmetric light distribution aura light distribution round wall or ceiling cut-out square wall or ceiling cut-out the supplied jig specifies the cutout dimensions minimum distance (meters) lamp - object recessed depth ceiling thickness in mm ceiling thickness selection dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) included or excluded LED driver/transformer/ control gear separately switchable sensor remote control	wall and ceiling: recessed and surface mounted   ceiling-mounted and wall-mounted   wall-mounted   omni-directional light distribution   direct light distribution   direct light distribution   indirect light distribution   asymmetric light distribution   aura light distribution   aura light distribution   round wall or ceiling cut-out   square wall or ceiling cut-out   indimum distance (meters) lamp - object   recessed depth   ceiling thickness in mm   ceiling thickness selection   dincuded or excluded LED driver/transformer/ control gear   separately switchable   sensor   point	wall and ceiling: recessed and surface mounted rotating   ceiling-mounted and wall-mounted illuminate tilted   wall-mounted color of suspension cable   omni-directional light distribution length of suspension cable   direct/indirect light distribution reflector degree selection   direct/indirect light distribution super spot   indirect light distribution illuminate tilted   asymmetric light distribution super spot   indirect light distribution shine ring   round wall or ceiling cut-out integrated shine ring with diffuser   square wall or ceiling cut-out integrated shine ring with diffuser   square wall or ceiling cut-out if   minimum distance (meters) lamp - object luminaire part to be colored (F1)   recessed depth luminaire part to be colored (F2)   ceiling thickness selection luminaire part to be colored (F3)   ceiling thickness selection luminaire part to be colored (F5)   included or excluded LED driver/transformer/ control gear color of 3-circuit adaptor   separately switchable indirect diffuser   sensor idirect diffuser	wall and ceiling: recessed and surface mounted ✓ rotating Image: colored supersion cable Image: colored supersion

### **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**

КО1	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
КО2	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)
КО4	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 the surface)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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