

SIGN DIVA DANCER SUSPENSION

A30872	-				_	-
base number	LED	Color	Finishes	Finishes	Finishes	Diffuser
	Dimming	Temperature	(Diamond)	(Triangle)	(Circle)	with Ring

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

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: Sign Diva Dancer	
Subseries: Sign Diva Dancer	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 400
Diameter (in): 15 ³ / ₄
Height (mm): 1620
Height (in): 63 ³ / ₄
Light Distribution: Adjustable / Direct
Weight (kg): 4.5
Weight (lbs): 9.9
Diffuser: PMMA - Opal / Micro-Prism / Sparkling Secret / Vintage

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

Fixture Material: Extruded Aluminum / Steel

ELECTRICAL

Lamp Type: LED (Zhaga Standard) Input Wattage (W): 19.8

Total Output Wattage (W): 18

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Included: Yes
Driver Location: Integrated

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277 Constant Current (MA): 500

LED

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

Max. Delivered Lumen (lm): 1807 / 1943 / 1951 / 1991 Nominal Lumen (lm): 2250 / 2420 / 2430 / 2480

CRI: >90 CRI

Lamp Life (hrs): 50000

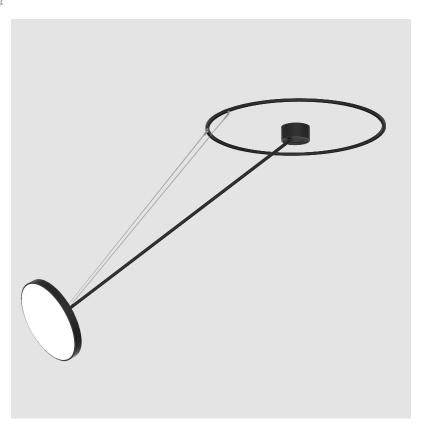
OPTICAL

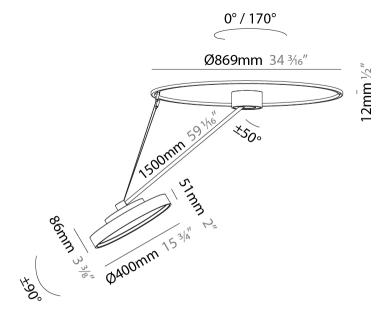
Adjustability: Rotational Canopy 170°; Tilting Canopy $\pm 50^\circ$; Tilting Head $\pm 90^\circ$

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20





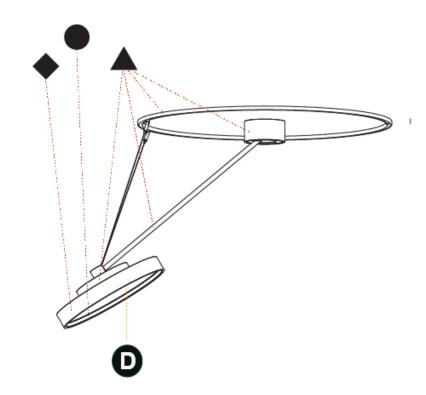




SIGN DIVA DANCER SUSPENSION

A30872-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







SIGN DIVA DANCER KORONA SUSPENSION

A30880	-		-	_	-	-	
base number	LED	Color	Finishes	Finishes	Finishes	Diffuser	-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

- 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: Sign Diva Dancer
Subseries: Sign Diva Dancer Korona
Brand: Prolicht
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

Subcategory: Pendant PHYSICAL Shape: Round Diameter (mm): 570 Diameter (in): 22 $\frac{7}{16}$ Height (mm): 1620 Height (in): 63 $\frac{3}{4}$ Light Distribution: Adjustable / Direct Weight (kg): 4.5 Weight (lbs): 9.9 Diffuser: PMMA - Opal / Micro-Prism / Sparkling Secret / Vintage	Mounting Location. Centing
Shape: Round Diameter (mm): 570 Diameter (in): 22 $\frac{7}{16}$ Height (mm): 1620 Height (in): 63 $\frac{3}{4}$ Light Distribution: Adjustable / Direct Weight (kg): 4.5 Weight (lbs): 9.9	Subcategory: Pendant
Diameter (mm): 570 Diameter (in): 22 $\frac{7}{16}$ Height (mm): 1620 Height (in): 63 $\frac{3}{4}$ Light Distribution: Adjustable / Direct Weight (kg): 4.5 Weight (lbs): 9.9	PHYSICAL
Diameter (in): 22 $\frac{7}{16}$ Height (mm): 1620 Height (in): 63 $\frac{3}{4}$ Light Distribution: Adjustable / Direct Weight (kg): 4.5 Weight (lbs): 9.9	Shape: Round
Height (mm): 1620 Height (in): 63 ¾ Light Distribution: Adjustable / Direct Weight (kg): 4.5 Weight (lbs): 9.9	Diameter (mm): 570
Height (in): 63 ¾ Light Distribution: Adjustable / Direct Weight (kg): 4.5 Weight (lbs): 9.9	Diameter (in): 22 $\frac{7}{16}$
Light Distribution: Adjustable / Direct Weight (kg): 4.5 Weight (lbs): 9.9	Height (mm): 1620
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Weight (lbs): 9.9	Light Distribution: Adjustable / Direct
	Weight (kg): 4.5
Diffuser: PMMA - Opal / Micro-Prism / Sparkling Secret / Vintage	Weight (lbs): 9.9
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Industrial
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /

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Fixture Material: Extruded Aluminum / Steel

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 58.3

Total Output Wattage (W): 46.9

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Included: Yes
Driver Location: Integrated

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350

LED

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

Max. Delivered Lumen (lm): 5060 / 6320 / 6580

CRI: >90 CRI

Lamp Life (hrs): 50000

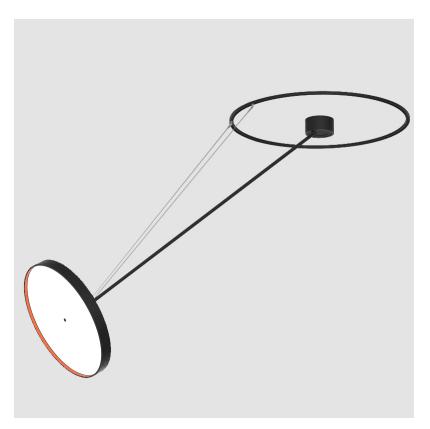
OPTICAL

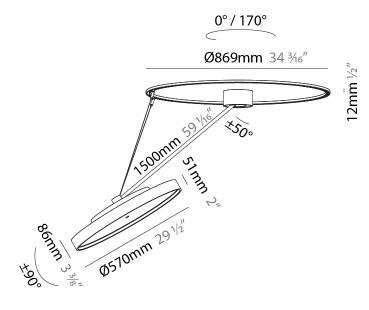
Adjustability: Rotational Canopy 170°; Tilting Canopy $\pm 50^\circ;$ Tilting Head $\pm 90^\circ$

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20





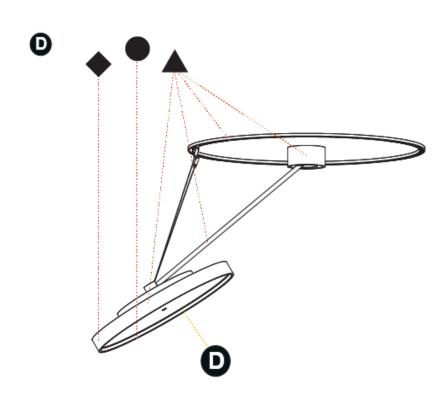




SIGN DIVA DANCER KORONA SUSPENSION

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SIGN DIVA DANCER

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Fixture Finish



Digital: Not all screens are calibrated the same, and therefore, colors will appear differently betwee Physical: When texture is involved, there will be variations in color, character and tone within a pro



and between product families.



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LEGEND

100				-	1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	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	in the second	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	℃	color temperature
X	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
$\overline{\Lambda}$	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	30	walk on
\Box	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
□ ←,→	minimum distance (meters) lamp - object	♦	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
<u></u>	ceiling thickness in mm		luminaire part to be colored (F3)	4	blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	()	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		ETL Certified to UL and CSA Standards
•	sensor	0	direct diffuser	շ (Մ) սո	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(II)	CSA Certified to UL and CSA Standards
9	available upon request	O	accessory	Z	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

above the surface)

	anaphotic (in the College Coll
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) $$
IKOB	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) $$
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