

A30001	<b>)</b> -		-	-	-	-	-
base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Diffuser	Cable Options

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

Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 200
Diameter (in): 7 1/8
Height (mm): 86
Height (in): 3 <sup>3</sup> / <sub>8</sub>
Light Distribution: Direct
Weight (kg): 1.873
Weight (lbs): 4.129
Diffuser: PMMA - Opal / Micro-Prism / Sparkling Secret / Vintage Industrial

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Extruded Aluminum / Steel

Lamp Type: LED (Zhaga Standard)

Cable Details: 2,000mm/78 3/4" or 6,000mm/236 1/4" Transparent Cable

#### **ELECTRICAL**

Input Wattage (W): 10	
Total Output Wattage (W): 11	
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 / 3500 / 4000

Max. Delivered Lumen (lm): 836 / 895 / 903 / 921

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

CRI: >90 CRI

Lamp Life (hrs): 50000

#### OPTICAL

### RATINGS AND CERTIFICATIONS

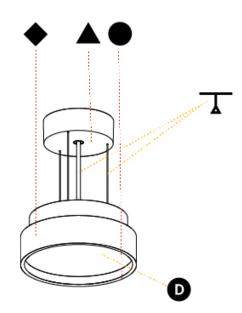






A300010-

ROJECT	
YPE	
PECIFIER	
UANTITY	_
ATE	







A300011	-		-	_	_	_	_
base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Diffuser	Cable Options

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

PHYSICAL
Shape: Round
Diameter (mm): 400
Diameter (in): 15 <sup>3</sup> / <sub>4</sub>
Height (mm): 86
Height (in): 3 3/8
Light Distribution: Direct
Weight (kg): 3.302
Weight (lbs): 7.28
Diffuser: PMMA - Opal / Micro-Prism / Sparkling Secret / Vintage Industrial

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /

LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Extruded Aluminum / Steel

Lamp Type: LED (Zhaga Standard)

Cable Details: 2,000mm/78 3/4" or 6,000mm/236 1/4" Transparent Cable

## **ELECTRICAL**

Input Wattage (W): 17	
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	

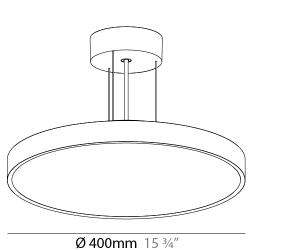
Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 1807 / 1943 / 1951 / 1991 Nominal Lumen (lm): 2250 / 2420 / 2430 / 2480 CRI: >90 CRI Lamp Life (hrs): 50000

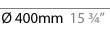
## OPTICAL

#### **RATINGS AND CERTIFICATIONS**

Constant Current (MA): 500







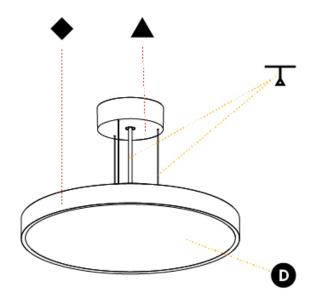






A300011-









A300012	-		-	-	_	_	-
base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Diffuser	Cable Options

PROJECT	
ТҮРЕ	
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

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

#### DHYSICAL

PHYSICAL
Shape: Round
Diameter (mm): 400
Diameter (in): 15 ¾
Height (mm): 86
Height (in): 3 $\frac{3}{8}$
Light Distribution: Direct / Indirect
Weight (kg): 3.728
Weight (lbs): 8.22
Diffuser: PMMA - Opal / Micro-Prism / Sparkling Secret / Vintage

Industrial

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Extruded Aluminum / Steel

Lamp Type: LED (Zhaga Standard)

Cable Details: 2,000mm/78 3/4" or 6,000mm/236 1/4" Transparent Cable

## ELECTRICAL

Input Wattage (W): 31.1
Total Output Wattage (W): 18 / 13
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 / 350

#### LED

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

Max. Delivered Lumen (lm): 3049 / 2651 / 2681 / 2736

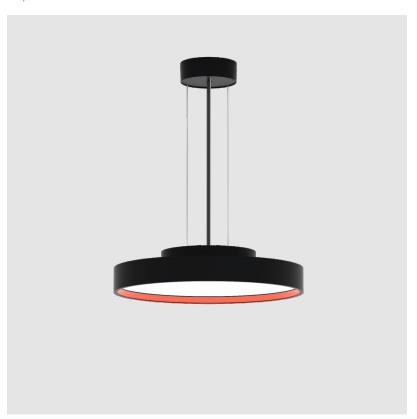
Nominal Lumen (lm): 4182 / 4142 / 4189 / 4275

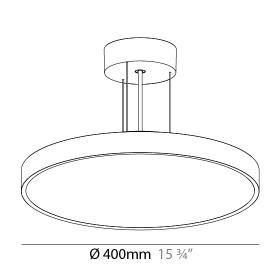
CRI: >90 CRI

Lamp Life (hrs): 50000

#### OPTICAL

### RATINGS AND CERTIFICATIONS







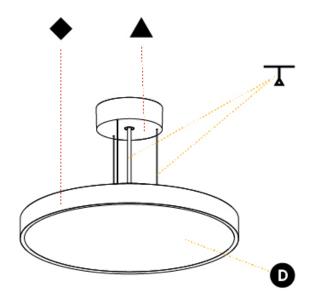






A300012-









A300013	-		-	-	-	-	-
base number	LED Dimming	Color	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Diffuser	Cable

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

PHYSICAL
Shape: Round
Diameter (mm): 570
Diameter (in): 22 <sup>7</sup> / <sub>16</sub>
Height (mm): 86
Height (in): 3 <sup>3</sup> / <sub>8</sub>
Light Distribution: Direct
Weight (kg): 8.067
Weight (lbs): 17.78
Diffuser: PMMA - Opal / Micro-Prism / Sparkling Secret / Vintage

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Extruded Aluminum / Steel

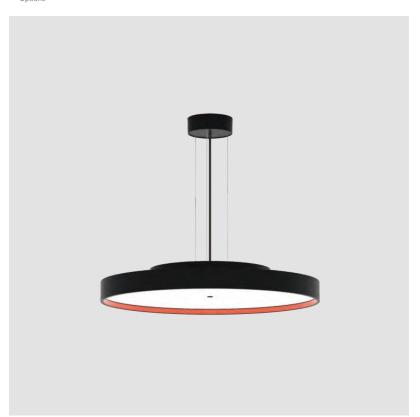
Cable Details: 2,000mm/78 3/4" or 6,000mm/236 1/4" Transparent Cable

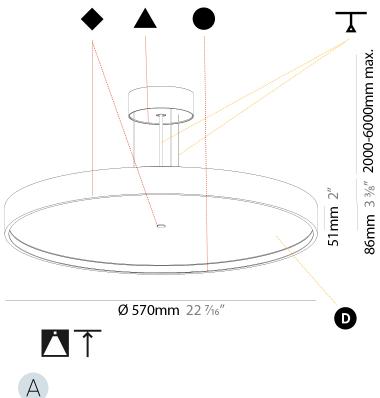
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 49
Total Output Wattage (W): 46.9
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 4978 / 5337 / 5384 / 5494 Nominal Lumen (lm): 6199 / 6646 / 6705 / 6842 CRI: >90 CRI Lamp Life (hrs): 50000

#### OPTICAL

### **RATINGS AND CERTIFICATIONS**



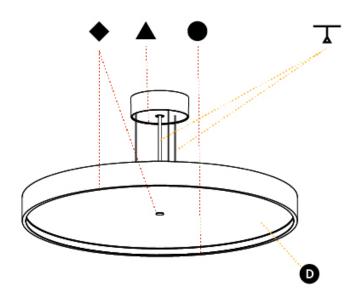






A300013-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		







A300014			-	-	-	-	-
base number	LED Dimming	Color	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Diffuser	Cable

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

#### **PHYSICAL**

Shape: Round
Diameter (mm): 570
Diameter (in): 22 <sup>7</sup> / <sub>16</sub>
Height (mm): 86
Height (in): 3 $\frac{3}{8}$
Light Distribution: Direct / Indirect
Weight (kg): 8.812
Weight (lbs): 19.43
Diffuser: PMMA - Opal / Micro-Prism / Sparkling Secret / Vintage

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Extruded Aluminum / Steel

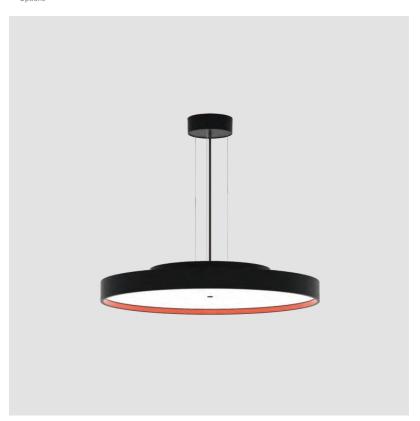
Cable Details: 2,000mm/78 3/4" or 6,000mm/236 1/4" Transparent Cable

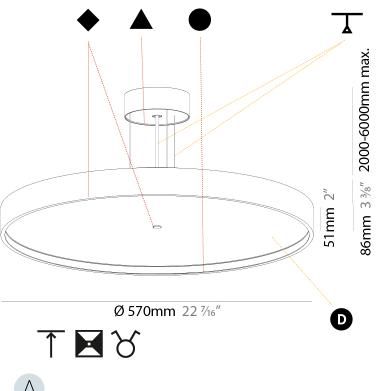
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 67
Total Output Wattage (W): 60.9
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 6632 / 6728 / 6812 / 6951 Nominal Lumen (lm): 9097 / 9229 / 9344 / 9535 CRI: >90 CRI Lamp Life (hrs): 50000

#### OPTICAL

### **RATINGS AND CERTIFICATIONS**



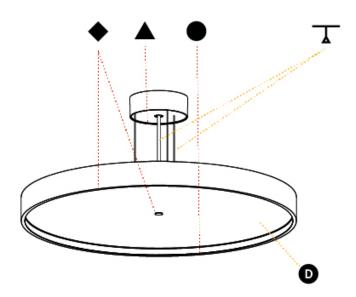






A300014-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		







A300015	-		-	-	-	-	-
base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Diffuser	Cable Options

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

Subcategory: 1 chaunt
PHYSICAL
Shape: Round
Diameter (mm): 850
Diameter (in): 33 <sup>7</sup> / <sub>16</sub>
Height (mm): 86
Height (in): $3\frac{3}{8}$
Max. Overall Height (mm): 2086
Max. Overall Height (in): 82 ½
Light Distribution: Direct
Weight (kg): 14.399
Weight (lbs): 31.74
Diffuser: PMMA - Opal / Micro-Prism / Sparkling Secret / Vintage

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Extruded Aluminum / Steel

Cable Details: 2000mm or 6000mm Transparent Cable

## ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 96.8
Total Output Wattage (W): 76.8
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

#### I FD

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

Max. Delivered Lumen (lm): 9094 / 9806 / 11385 / 11617

Nominal Lumen (lm): 10753 / 11596 / 13461 / 13736

CRI: >90 CRI

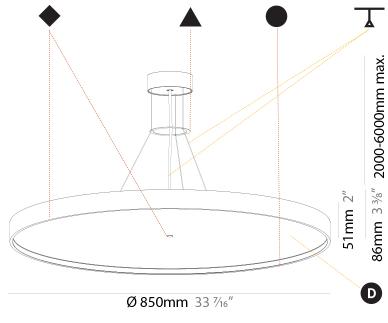
Lamp Life (hrs): 50000

#### OPTICAL

## RATINGS AND CERTIFICATIONS

Constant Current (MA): 600





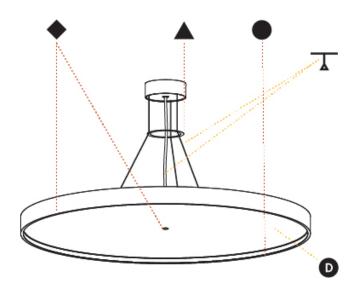






A300015-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE







A300016	-		-	-	-	-	-
base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Diffuser	Cable

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

Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 850
Diameter (in): 33 <sup>7</sup> / <sub>16</sub>
Height (mm): 86
Height (in): $3\frac{3}{8}$
Max. Overall Height (mm): 2086
Max. Overall Height (in): $82\frac{1}{8}$
Light Distribution: Direct / Indirect
Weight (kg): 15.251
Weight (lbs): 33.62
Diffuser: PMMA - Opal / Micro-Prism / Sparkling Secret / Vintage

Industrial
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Extruded Aluminum / Steel

Cable Details: 2000mm or 6000mm Transparent Cable

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 118.8
Total Output Wattage (W): 76.8 / 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

#### I FD

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

Max. Delivered Lumen (lm): 10450 / 10854 / 12325 / 12577

Nominal Lumen (lm): 13561 / 14178 / 16100 / 16429

CRI: >90 CRI

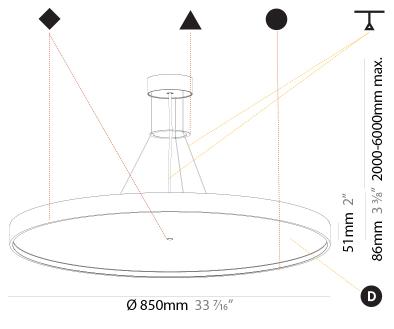
Lamp Life (hrs): 50000

#### OPTICAL

## RATINGS AND CERTIFICATIONS

Constant Current (MA): 600 / 350





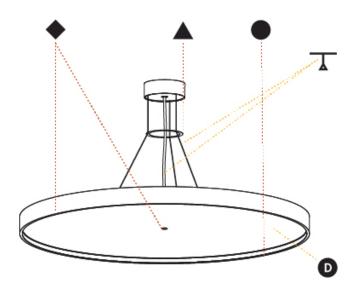






A300016-

ROJECT	
YPE	
PECIFIER	
UANTITY	_
ATE	







A300017							-
base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Diffuser	Cable Options

PROJ	ECT			
TYPE				
SPEC	IFIER			
QUAN	ITITY			
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

OLIVEROLE .
Series: Sign Diva
Subseries: Sign Diva Korona
Brand: Prolicht
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Colorate and Dandard

Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 1100
Diameter (in): 43 <sup>5</sup> / <sub>16</sub>
Height (mm): 86
Height (in): $3\frac{3}{8}$
Max. Overall Height (mm): 2086
Max. Overall Height (in): 82 ½
Light Distribution: Direct
Weight (kg): 19.986
Weight (lbs): 44.06
Diffuser: PMMA - Opal / Micro-Prism / Sparkling Secret / Vintage Industrial

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Extruded Aluminum / Steel

Lamp Type: LED (Zhaga Standard)

Cable Details: 2000mm or 6000mm Transparent Cable

## ELECTRICAL

Input Wattage (W): 145
Total Output Wattage (W): 135
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

#### LED

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

Max. Delivered Lumen (lm): 15931 / 17172 / 19937 / 20344

Nominal Lumen (lm): 18837 / 20305 / 23575 / 24056

CRI: >90 CRI

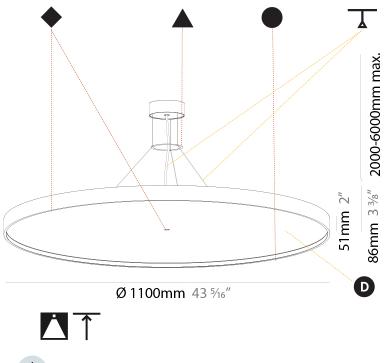
Lamp Life (hrs): 50000

#### OPTICAL

## RATINGS AND CERTIFICATIONS

Constant Current (MA): 600



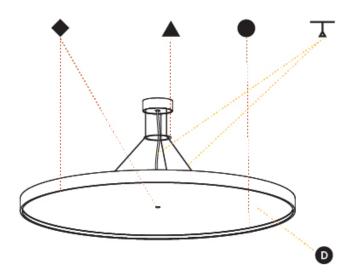






A300017-









A300018	-		-	-	-	-	-
base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Diffuser	Cable Options

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

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /

COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Extruded Aluminum / Steel

Cable Details: 2000mm or 6000mm Transparent Cable

#### **ELECTRICAL**

Lamp Type: LED (Zhaga Standard) Input Wattage (W): 170 Total Output Wattage (W): 135 / 24 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): 600 / 350

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

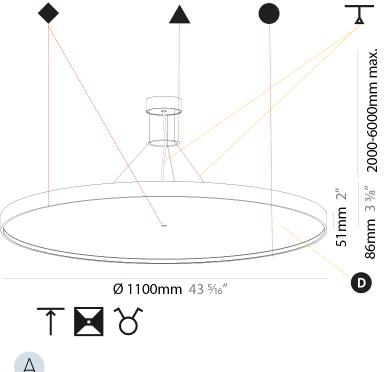
Max. Delivered Lumen (lm): 17378 / 18180 / 20741 / 21164 Nominal Lumen (lm): 22701 / 23749 / 27094 / 27647 CRI: >90 CRI

Lamp Life (hrs): 50000

#### OPTICAL

## **RATINGS AND CERTIFICATIONS**









A300018-

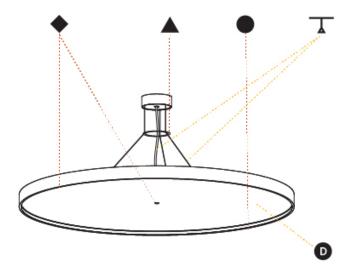
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE







# **SIGN DIVA**

COLOR FINISH CHART

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	

#### **Fixture 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.





# **SIGN DIVA**

-	PROJECT
-	TYPE
	SPECIFIER
(	QUANTITY
Ī	DATE
_	

# **LEGEND**

					special LED (upon request) PGB_PGBW_tunable
<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
$\overline{\uparrow}$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
$\dot{\Delta}$	direct light distribution		reflector degree selection	(K)	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
	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	<b>3</b>	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	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>□</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
<u></u>	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
C. CO	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>.</b>	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	0	direct diffuser	շ (Մը) us	UL Certified to UL and CSA Standards
	remote control	(1)	ball-proof (upon request)	<b>®</b> :	CSA Certified to UL and CSA Standards
9	available upon request	O	accessory	<b>②</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**

above the surface)

IK02	above the surface)
IK03	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)
IKO6	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

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm