## **SIGN SUSPENSION**

## A30348-

base number	LED	Color	Finishes	Finishes	Diffuser	Cable
	Dimming	Temperature	(Diamond)	(Triangle)	Options	Length
	5	remperature	(Biamona)	(111011810)	options	201801

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
Brand: Prolicht
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 650
Diameter (in): 25 <sup>9</sup> / <sub>16</sub>
Depth (mm): 120
Depth (in): 4 <sup>3</sup> / <sub>4</sub>
Max. Overall Height (mm): 2120
Max. Overall Height (in): 83 $\frac{7}{16}$
Light Distribution: Direct
Weight (kg): 8.505
Weight (lbs): 18.75
Diffuser: PMMA - Opal or Micro-Prism
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
Fixture Material: Extruded Aluminum / Steel
Cable Details: 2000mm or 6000mm Transparent Cable
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 66.5

Total Output Wattage (W): 57	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac onl and 0-10V Dimming)	y)
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
nput Voltage (V): 120 - 277	
Constant Current (MA): 500	

#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 5535 / 6194 / 6358 / 6594
Nominal Lumen (lm): 7410 / 8292 / 8512 / 8828
CRI: >80 CRI
Efficiency (%): 73
Lamp Life (hrs): 50000

## OPTICAL

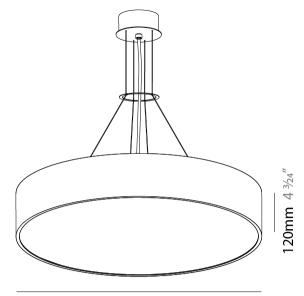
## Beam Angle: 110

### RATINGS AND CERTIFICATIONS

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

ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





Ø650mm 25 %16"

А

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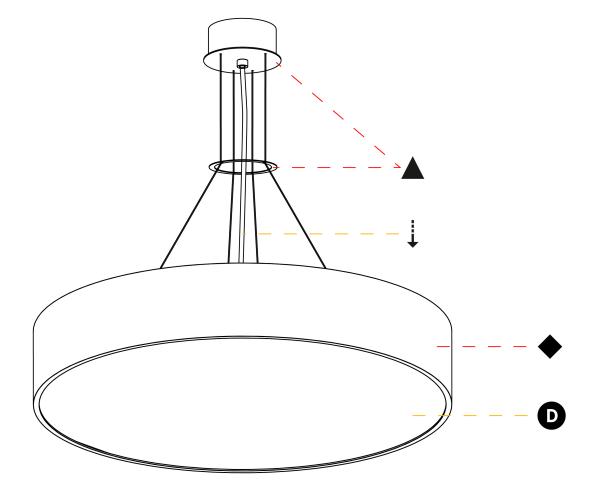
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A30348-

PROJECT

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May 3, 2024, 3:39 pm

## SIGN SUSPENSION

## A30352-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	 Diffuser Options	Cable Length

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
Brand: Prolicht
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 950
Diameter (in): 37 <sup>3</sup> / <sub>8</sub>
Depth (mm): 120
Depth (in): 4 <sup>3</sup> / <sub>4</sub>
Max. Overall Height (mm): 2120
Max. Overall Height (in): 83 $\frac{7}{16}$
Light Distribution: Direct
Weight (kg): 16.058
Weight (lbs): 35.40
Diffuser: PMMA - Opal or Micro-Prism
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
Fixture Material: Extruded Aluminum / Steel
Cable Details: 2000mm or 6000mm Transparent Cable
ELECTRICAL
Lamp Type: LED (Zhaga Standard)

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 129.5
Total Output Wattage (W): 111
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 1
Input Voltage (V): 120 - 277
Constant Current (MA): 500

### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 11450 / 12319 / 12570	
CRI: >80 CRI	
Lamp Life (hrs): 50000	

### OPTICAL

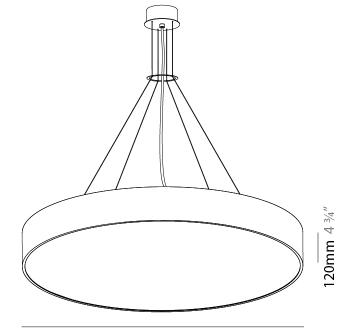
Beam Angle: 110

### RATINGS AND CERTIFICATIONS

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

PRUJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE





Ø950mm 37 3/8"

А

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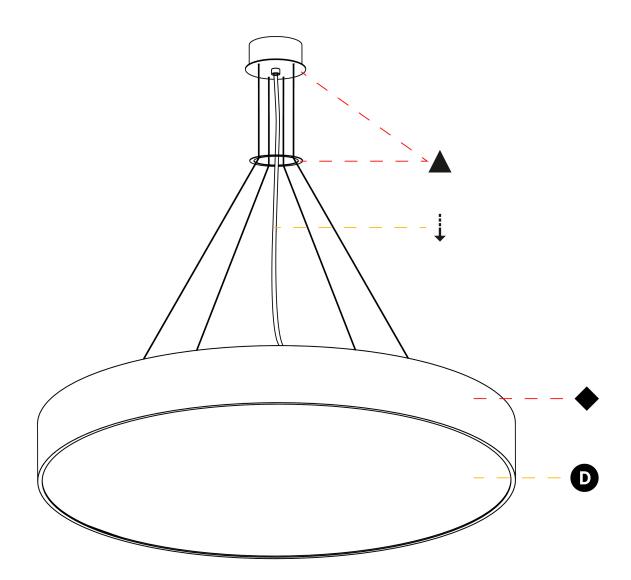
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A30352-

PROJECT

PROJECT		
ТҮРЕ		
SPECIFIER		
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## **SIGN SUSPENSION**

## A30360-

LED	Color	Finishes	Finishes	Diffuser	Cable
Dimming	Temperature	(Diamond)	(Triangle)	Options	Length

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	<u> </u>
Brand: Prol	icht
Division: Ar	chitectural
Mounting T	ype: Suspension
Mounting L	ocation: Ceiling
Subcategor	y: Pendant
PHYSICAL	
Shape: Rou	nd
Diameter (n	nm): 470
Diameter (ii	n): 18 ½
Height (mm	n): 120
Depth (mm	): 120
Height (in):	4 <sup>3</sup> / <sub>4</sub>
Depth (in): 4	4 ¾
Max. Overal	ll Height (mm): 2120
Max. Overal	ll Height (in): 83 $\frac{1}{16}$
Light Distrib	bution: Direct
Weight (kg)	: 5.2
Weight (lbs)	): 11.464
Diffuser: PM	IMA - Opal or Micro-Prism
MIC / FTG /	sh: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / / GUM / CHC / COM / ABZ / JAG
Fixture Mat	erial: Extruded Aluminum / Steel
Cable Detai	ls: 2000mm or 6000mm Transparent Cable
ELECTRICA	L
Lamp Type:	: LED (Zhaga Standard)
Input Watta	age (W): 35
Total Outpu	ut Wattage (W): 30
Dimming: T	ri-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 1
Input Voltage (V): 120 - 277
Constant Current (MA): 500

#### LED

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

Max. Delivered Lumen (lm): 3090 / 3332 / 3400	
CRI: >80 CRI	
Efficiency (%): 73	
Lamp Life (hrs): 50000	

#### OPTICAL

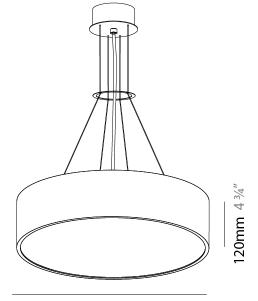
#### RATINGS AND CERTIFICATIONS

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

PROJECT

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T١	PE
SF	ECIFIER
Q	IANTITY
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Ø470mm 18 1/2"

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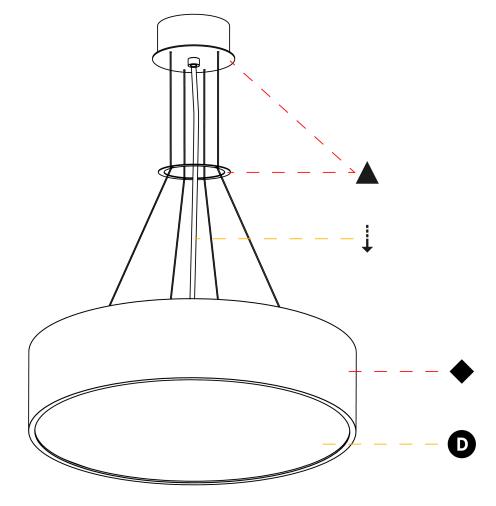
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A30360-

PROJECT

PROJECT			
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SPECIFIER			
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May 3, 2024, 3:39 pm

## SIGN SUSPENSION

## A30588-

base number	LED				Diffuser	Cable
	Dimming	Temperature	(Diamond)	(Triangle)	Options	Length

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	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	
PHYSICAL	
Shape: Round	
Diameter (mm): 470	
Diameter (in): 18 ½	
Height (mm): 120	
Depth (mm): 120	
Height (in): 4 <sup>3</sup> / <sub>4</sub>	
Depth (in): 4 ¾	
Max. Overall Height (mm): 2120	
Max. Overall Height (in): 83 $\frac{7}{16}$	
Light Distribution: Direct / Indirect	
Weight (kg): 5.456	
Weight (lbs): 12.03	
Diffuser: PMMA - Opal or Micro-Prism	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / L MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KI/ MEY / GOH / GUM / CHC / COM / ABZ / JAG	
Fixture Material: Extruded Aluminum / Steel	
Cable Details: 2000mm or 6000mm Transparent Ca	able
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 35/18.6	
Total Output Wattage (W): 30/16	
Dimming: Tri-Mode (Non-Dimming and Phase Dim	ming (120Vac only)
and 0-10V Dimming)	
Driver Included: Yes	
Driver Location: Integrated	

Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 1 and Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500/700

### LED

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

Max. Delivered Lumen (lm): 3680 / 3959 / 4040
CRI: >80 CRI
Efficiency (%): 0.67
Lamp Life (hrs): 50000

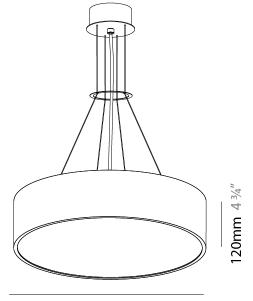
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





Ø470mm 18 1/2"

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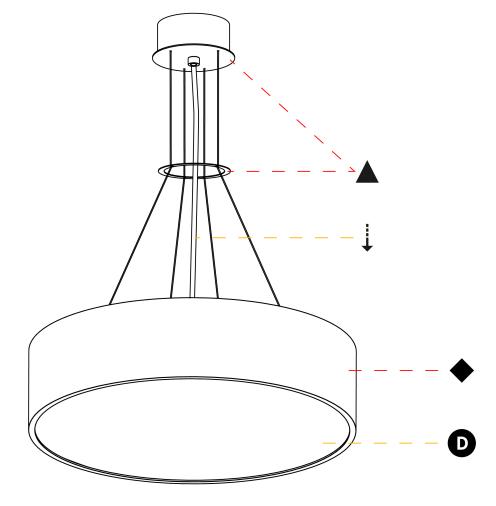
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A30588-

PROJECT

PROJECT			
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## **SIGN SUSPENSION**

## A30590-

base number	LED	Color	Color	Finishes	Finishes	Diffuser	Cable
	Dimming	Temperature	Temperature	(Diamond)	(Triangle)	Options	Length

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	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	
PHYSICAL	
Shape: Round	
Diameter (mm): 650	
Diameter (in): 25 <sup>%</sup> / <sub>16</sub>	
Depth (mm): 120	
Depth (in): 4 ¾	_
Max. Overall Height (mm): 2120	
Max. Overall Height (in): 83 $\frac{7}{16}$	
Light Distribution: Direct / Indirect	
Weight (kg): 8.8	
Weight (lbs): 19.4	_
Diffuser: PMMA - Opal or Micro-Prism	_
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	
Fixture Material: Extruded Aluminum / Steel	_
Cable Details: 2000mm or 6000mm Transparent Cable	_

## ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 66.5/18.6
Total Output Wattage (W): 57/16
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): 500/700
LED

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

Max. Delivered Lumen (lm): 9430 / 10035 / 10240
Efficiency (%): 86
Lamp Life (hrs): 50000

## OPTICAL

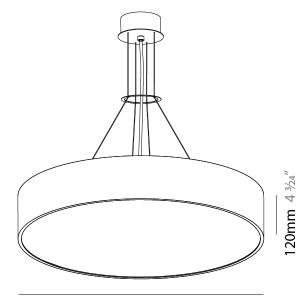
## **RATINGS AND CERTIFICATIONS**

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



FROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		





Ø650mm 25 %16"

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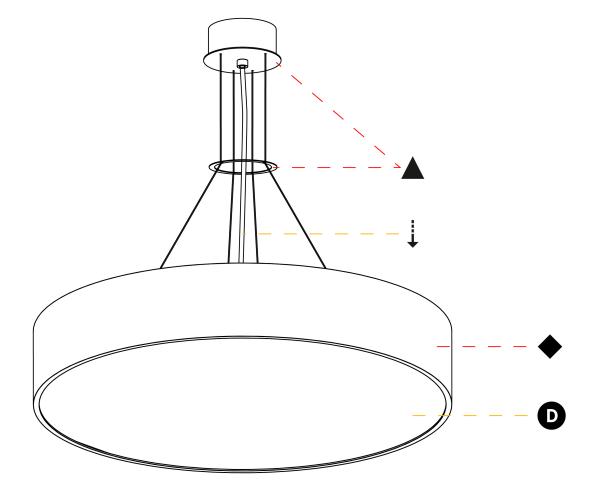
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A30590-

PROJECT

PROJECT	
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## SIGN SUSPENSION

## A30592-

base number	LED	Color	Finishes	Finishes	Diffuser	Cable
	Dimming	Temperature	(Diamond)	(Triangle)	Options	Length

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	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspensio	วท
Mounting Location: Ceilin	g
Subcategory: Pendant	
PHYSICAL	
Shape: Round	
Diameter (mm): 950	
Diameter (in): 37 <sup>3</sup> / <sub>8</sub>	
Height (mm): 120	
Height (in): 4 <sup>3</sup> / <sub>4</sub>	
Max. Overall Height (mm):	2120
Max. Overall Height (in): 8	3 1/16
Light Distribution: Direct /	Indirect
Weight (kg): 16.385	
Weight (lbs): 36.12	
Diffuser: PMMA - Opal or M	1icro-Prism
, ,	CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / DD / PUS / FRO / FUP / KIA / POP / BLS / SPG / COM / ABZ / JAG
Fixture Material: Extruded	Aluminum / Steel
Cable Details: 2000mm or	6000mm Transparent Cable
ELECTRICAL	
Lamp Type: LED (Zhaga St	tandard)
Input Wattage (W): 129.5/3	37.2

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 129.5/37.2
Total Output Wattage (W): 111/32
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 1 and Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500/700

### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 17250 / 18404 / 18780	
CRI: >80 CRI	
Efficiency (%): 86	
Lamp Life (hrs): 50000	

#### OPTICAL

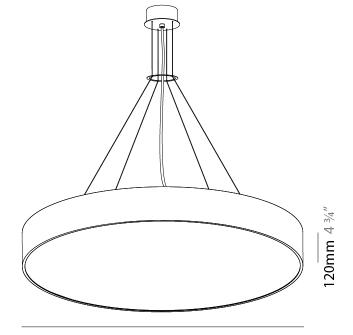
#### RATINGS AND CERTIFICATIONS

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

PROJECT

FROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





Ø950mm 37 3/8"

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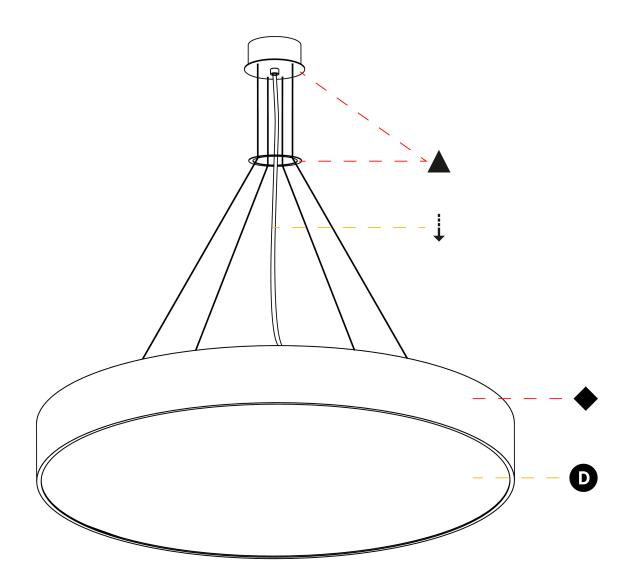
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A30592-

PROJECT

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
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## **SIGN SUSPENSION**

## A30594-

1.50551						
base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Cable Length	

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
Brand: Prolicht
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 1250
Diameter (in): 49 $\frac{3}{16}$
Height (mm): 120
Height (in): 4 ¾
Max. Overall Height (mm): 2120
Max. Overall Height (in): 83 $\frac{7}{16}$
Light Distribution: Direct / Indirect
Weight (kg): 27.386
Weight (lbs): 60.376
Diffuser: PMMA - Opal
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
Fixture Material: Extruded Aluminum / Steel
Cable Details: 2000mm or 6000mm Transparent Cable
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 213.5/55.8

Total Out	out Wattage (W): 183/48
0	Tri-Mode (Non-Dimming and Phase Dimming (120Vac only Dimming)
Driver Inc	luded: Yes
Driver Loc	ation: Integrated
Driver Typ	e: Constant Current - Universal
Driver Cla	ss: Class 1 and Class 2
Input Volt	age (V): 120 - 277
Constant	Current (MA): 500/700

### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 27290 / 29155 / 29750	
CRI: >80 CRI	
Efficiency (%): 0.86	
Lamp Life (hrs): 50000	

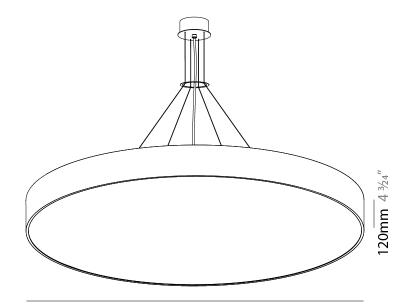
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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

PROJECT			
TYPE	 	 	
SPECIFIER		 	
QUANTITY		 	
DATE			





Ø1250mm 49 3/16"

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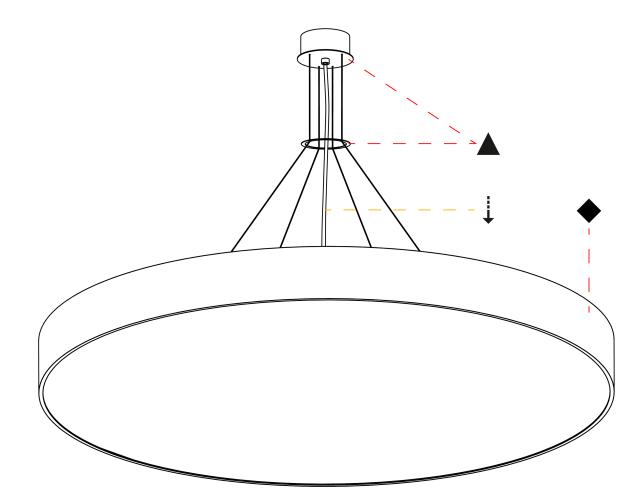
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A30594-

PROJECT

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		



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## SIGN

**Fixture Finish** 

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			

Sparkling Silver - 01 (SSR)	Black Velvet - 02 (BKV)	Crystal White - 03 (CWI)	Creamy - 04 (CRY)	Hampton Bay - 05 (HAB)	Lagoon - 06 (LAG)
Urban Forest - 07 (UFT)	In the Army - 08 (ITA)	Rusty Angel - 09 (RUA)	Rusty Rush - 10 (RUR)	Milk and Chocolate - 11 (MIC)	Fade to Gray - 12 (FTG)
Mysterious Gray - <u>13 (MYG)</u>	Twilight - 14 (TWT)	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)	

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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SIGN

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

## LEGEND

<u>↓</u>	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable	1111 1100	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution		length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	ĸ	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	$\otimes$	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ä	aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	٢	walk on
5	square wall or ceiling cut-out	Ċ	free individual colors 01-29		drive on
d d	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>O</b> SC	Dark Sky Compliance
<b>□</b> +,+]	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
1	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	۲	luminaire part to be colored (F5)		protection class I, protection insulation
<u>لي</u>	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
У	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	<b>S</b> .	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	2	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
1965	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)
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)
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)