

## SONORA SUSPENSION

**D111221-** -

base number      Color      Finish  
 Temperature      Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Sonora  
 Partner: Ole  
 Division: Design  
 Installation: Suspension  
 Product Type: Acoustic  
 Mounting Location: Ceiling  
 Light Distribution: Adjustable

### PHYSICAL

Shape: Disc  
 Diameter (mm): 820  
 Diameter (in): 32 <sup>3</sup>/<sub>16</sub>  
 Height (mm): 90  
 Height (in): 3 <sup>1</sup>/<sub>2</sub>  
 Max. Overall Height (mm): 1315  
 Max. Overall Height (in): 51 <sup>3</sup>/<sub>4</sub>  
 Fixture Finish: MBK  
 Holder Finish: MBK  
 Acoustic Finish: MGR / BEI / TER  
 Fixture Material: Acoustic / Aluminum  
 Primary Material: Fabric - Recycled  
 Cable Details: 3000mm / 118 1/8" Cable

### ELECTRICAL

Lamp Type: LED  
 Input Wattage (W): 20  
 Dimming: Non-Dimming / Phase Dimming (120vac Only)  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Current - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120  
 Constant Current (MA): 700mA  
 Upon Request: 0-10V Dimming / Casambi

### LED

Color Temperature (°K): 3000 / 4000  
 Max. Delivered Lumen (lm): 1413 / 1478  
 CRI: >82 CRI  
 Lamp Life (hrs): 50000

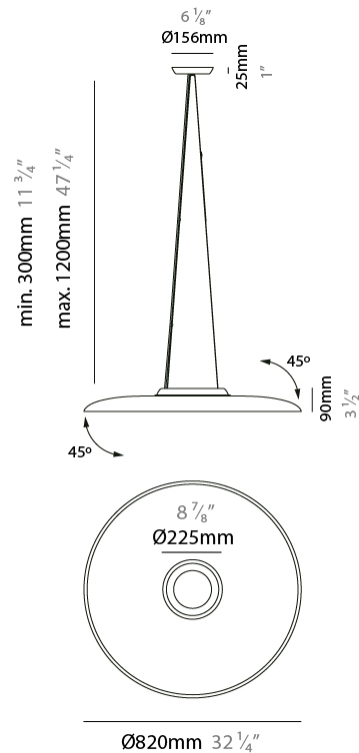
### OPTICAL

Adjustability: Tilt ±45°

### RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



D111221-

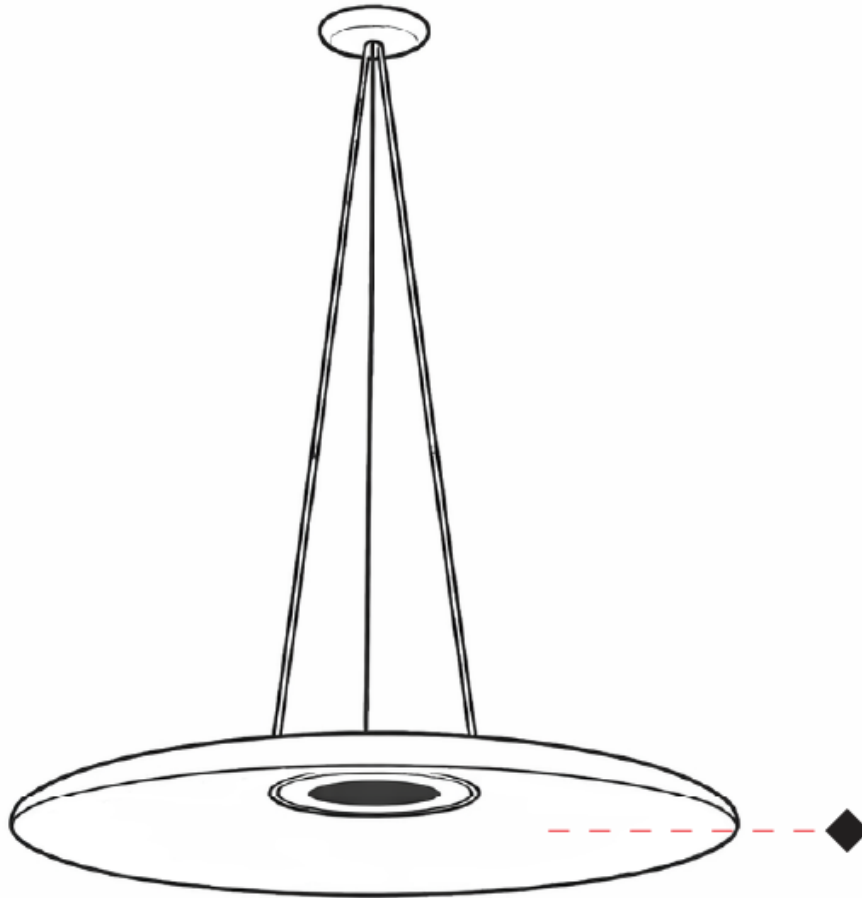
PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

SPECIFIER \_\_\_\_\_

QUANTITY \_\_\_\_\_

DATE \_\_\_\_\_



D

## SONORA SURFACE

### D112060- -

base number      Color      Finish  
 Temperature      Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Sonora  
 Partner: Ole  
 Division: Design  
 Installation: Surface  
 Product Type: Acoustic  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Disc  
 Diameter (mm): 820  
 Diameter (in): 32 1/4  
 Height (mm): 140  
 Height (in): 5 1/2  
 Fixture Finish: MBK  
 Holder Finish: MBK  
 Acoustic Finish: MGR / BEI / TER  
 Fixture Material: Acoustic / Aluminum  
 Primary Material: Acoustic

#### ELECTRICAL

Lamp Type: LED  
 Input Wattage (W): 20  
 Dimming: Non-Dimming / Phase Dimming (120vac Only)  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Current - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120  
 Constant Current (MA): 700mA  
 Upon Request: 0-10V Dimming / Casambi

#### LED

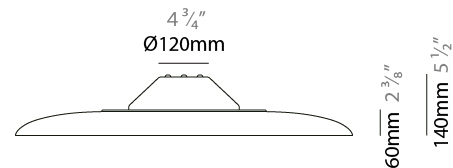
Color Temperature (°K): 3000 / 4000  
 Max. Delivered Lumen (lm): 1413 / 1478  
 CRI: >82 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

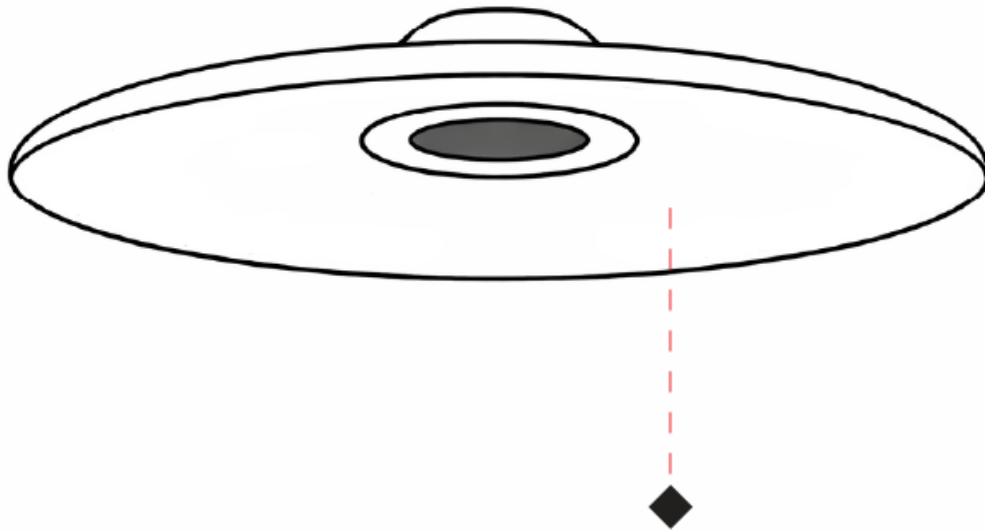
Certified By: Certified for North American Standards  
 IP rating: IP20

PROJECT
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SPECIFIER
QUANTITY
DATE



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PROJECT	_____
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SPECIFIER	_____
QUANTITY	_____
DATE	_____



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PROJECT

TYPE

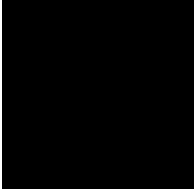
SPECIFIER

QUANTITY

DATE

### Fixture Finish

Matte Black - MBK



### Holder Finish

Matte Black - MBK



**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.



PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

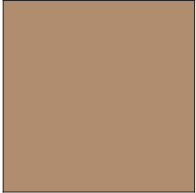
SPECIFIER \_\_\_\_\_

QUANTITY \_\_\_\_\_

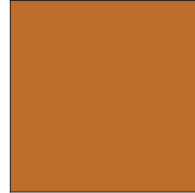
DATE \_\_\_\_\_

### Acoustic Finish

Beige - BEI

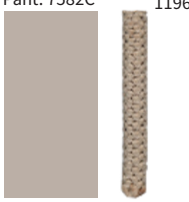
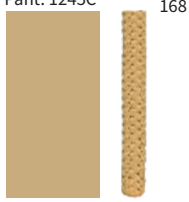
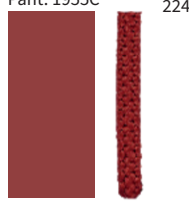
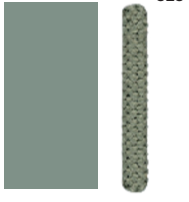
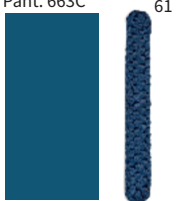


Terracotta - TER



## COMPLETE COLOR FINISH CHART

### Standard Colors of Recycles Cords

<p>STONE Pant. 7582C</p>  <p>1196</p>	<p>BEIGE Pant. 727C</p>  <p>196</p>	<p>MUSTARD Pant. 1245C</p>  <p>168</p>	<p>TERRACOTTA Pant. 153C</p>  <p>205</p>	<p>MAROON Pant. 1955C</p>  <p>224</p>
<p>WHITE Pant. White</p>  <p>71</p>	<p>OLIVE Pant. 5625C</p>  <p>323</p>	<p>DARK GREEN Pant. 5615C</p>  <p>301</p>	<p>MOCHA Pant. 7504C</p>  <p>175</p>	<p>COGNAC Pant. 181C</p>  <p>255</p>
<p>BLUE Pant. 663C</p>  <p>61</p>	<p>SILVER Pant. Cool Gray 7C</p>  <p>129</p>	<p>GREY Pant. Cool Gray 10C</p>  <p>120</p>	<p>BLACK Pant. Black C</p>  <p>211</p>	

### Sustainable Thin Cord

<p>REDCLAY</p> 	<p>TERRA</p> 	<p>TYPHOON</p> 	<p>BLACK</p> 	<p>FOREST</p> 
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Standard Colors with [S-]

Other fabric cord colors available upon request. Price increase and minimum quantities may apply

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**Physical:** When texture is involved, there will be variations in color, character and tone within a product series and between product families.

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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](mailto: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](http://zaneen.com)

## COMPLETE COLOR FINISH CHART

Special Colors (for indoor use only)

CRISTAL Pant. Glass 75 	Crudo Pant. 7401C 170 	ORO Pant. 872C 16 	GOLDEN Pant. 7403C 7 	AVELLANA Pant. 1955C 152 
ALPACA Pant. 429C 1401 	ARENA Pant. 465C 151 	CASTOR Pant. P7530C 167 	TABACO Pant. 1545C 203 	MARRON Pant. 476C 187 
TUNEL Pant. Black 7C 169 	BURDEOS Pant. 188C 163 	FRESILLA Pant. 695C 273 	ARCILLA Pant. 1675C 205 	SATAN Pant. 207C 19 
MUSGO Pant. 5535C 320 	NOCTURNO Pant. 7547 66 	MEDAS Pant. 295C 168 	LAVA Pant. 151C 1334 	FUEGO Pant. 185C 245 
VERDE OSCURO Pant. 3298C 358 	MARINO Pant. 289C 63 	AZUL ELECTRICO Pant. 2945C 168 	CALABAZA Pant. 158C 84 	ROJO Pant. 186C 241 
JUNGLA Pant. 356C 310 	AZUL ROYAL Pant. 288C 1075 	VIOLETA Pant. 7676U 147 	AMARILLO Pant. 109U 1 	CICLAMOR Pant. 205C 264 

Standard Colors with [S-]

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### LEGEND

 floor-mounted	 pivotable	 special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
 wall and ceiling: recessed and surface mounted	 rotating	 warm dim / natural dimming LED
 ceiling-mounted and wall-mounted	 illuminate tilted	 rechargeable battery powered
 wall-mounted	 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	 reflector degree selection	 color temperature
 direct/indirect light distribution	 super spot	 lumen (luminous flux)
 indirect light distribution	 lens	 efficacy (lumens per watt)
 asymmetric light distribution	 lens pack	 Unified Glare Rating (UGR) range from 5-40
 aura light distribution	 shine ring	 marine grade (AISI 316 stainless steel)
 round wall or ceiling cut-out	 integrated shine ring with diffuser	 walk on
 square wall or ceiling cut-out	 free individual colors 01-29	 drive on
 the supplied jig specifies the cutout dimensions	 individual colors: 00 (free of charge), 01-25 (extra charge)	 Dark Sky Compliance
 minimum distance (meters) lamp - object	 luminaire part to be colored (F1)	 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)	 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
 separately switchable	 indirect diffuser	 ETL Certified to UL and CSA Standards
 sensor	 direct diffuser	 UL Certified to UL and CSA Standards
 remote control	 ball-proof (upon request)	 CSA Certified to UL and CSA Standards
 available upon request	 accessory	 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

 IK01	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)
 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)
 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)
 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)
 IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)