

# DRUM ACOUSTIC PENDANT



**CATEGORY:**

Indoor, Suspension or Ceiling

**MATERIALS:**

Aluminium, Fabric

**MATERIALS:**

1. Available in standard light, with acoustic
2. 2 standard color finishes black, white, or aluminum body, other can be customized.
- 3 Operation Voltage: AC120-277V, 0-10v dimming and non-dimmable for optional
4. Direct and indirect lighting for optional.
5. Efficiency:  $\geq 85\text{lm/w}$

**DIMENSIONS:**

Type	Suspended	Size					
		Model type	D	H	Dimension Code	/	/
	LL0112S-25W-AC	18.9"(480mm)	11.8"(300mm)	S	/	/	
	LL0112S-40W-AC	23.6"(600mm)	23.6"(600mm)	M	/	/	
	LL0112S-90W-AC	35.4"(900mm)	35.4"(900mm)	L	/	/	
	LL0112S-180W-AC	47.2"(1200mm)	47.2"(1200mm)	XL	/	/	
Type	Surface Mounted	Size					
		Model type	D	H	Dimension Code	/	/
	LL0112M-25W-AC	18.9"(480mm)	11.8"(300mm)	S	/	/	
	LL0112M-40W-AC	23.6"(600mm)	23.6"(600mm)	M	/	/	
	LL0112M-90W-AC	35.4"(900mm)	35.4"(900mm)	L	/	/	
	LL0112M-180W-AC	47.2"(1200mm)	47.2"(1200mm)	XL	/	/	

**HOW TO ORDER:**

	Model No.	Installation		Power	Acoustic Configuration	CRI	CCT		Control		Body Color		Dimension Code	
Ordering Format	LL0112	S	suspended	25W	Blank no acoustic	80+	30K	3000K	STD	non-dimming	SW	matt white	S	
		M	surface mounted	40W	AC Acoustic with light	90+	40K	4000K	DIM	0-10V dimming	SB	matt black	M	
				90W				50K	5000K			RAL	customized color	L
				180W										XL
Order Example:	LL0112S-40W-AC-80-30-DIM--SW-M													
Certificate	UL1598 / UL8750 / LM80 / EN62471													

<b>Light distribution</b>		<b>Optical system</b>																																											
		<table border="1"> <thead> <tr> <th>Height</th> <th>Center lx</th> <th>Diameter</th> </tr> </thead> <tbody> <tr><td>1 m</td><td>1300.36 lx</td><td>239.62cm</td></tr> <tr><td>2 m</td><td>325.09 lx</td><td>479.24cm</td></tr> <tr><td>3 m</td><td>144.46 lx</td><td>718.87cm</td></tr> <tr><td>4 m</td><td>81.27 lx</td><td>958.49cm</td></tr> <tr><td>5 m</td><td>52.81 lx</td><td>1198.11cm</td></tr> <tr><td>6 m</td><td>36.12 lx</td><td>1437.73cm</td></tr> <tr><td>7 m</td><td>26.54 lx</td><td>1677.35cm</td></tr> <tr><td>8 m</td><td>20.32 lx</td><td>1916.98cm</td></tr> <tr><td>9 m</td><td>16.65 lx</td><td>2156.60cm</td></tr> <tr><td>10 m</td><td>13.00 lx</td><td>2396.22cm</td></tr> <tr><td>11 m</td><td>10.75 lx</td><td>2635.84cm</td></tr> <tr><td>12 m</td><td>9.03 lx</td><td>2875.46cm</td></tr> <tr><td>16 m</td><td>5.08 lx</td><td>3833.95cm</td></tr> </tbody> </table> <p>Beam Angle: 100.30°(50%Imax)</p>		Height	Center lx	Diameter	1 m	1300.36 lx	239.62cm	2 m	325.09 lx	479.24cm	3 m	144.46 lx	718.87cm	4 m	81.27 lx	958.49cm	5 m	52.81 lx	1198.11cm	6 m	36.12 lx	1437.73cm	7 m	26.54 lx	1677.35cm	8 m	20.32 lx	1916.98cm	9 m	16.65 lx	2156.60cm	10 m	13.00 lx	2396.22cm	11 m	10.75 lx	2635.84cm	12 m	9.03 lx	2875.46cm	16 m	5.08 lx	3833.95cm
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<b>Accessories</b>		<b>Continuous run</b>																																											
<ul style="list-style-type: none"> <li>A.Mounting Bracket</li> <li>B.Anchor Screws</li> <li>C.Plastic Anchors</li> <li>D.Bracket Screws</li> <li>E.Canopy Screws</li> <li>F.Wire Connectors</li> </ul>																																													
<b>Material</b>		<b>LED system</b>																																											
<b>LED Driver</b>	ARCATA or Equivalent, AC120-277V, PF>0.9, no flicker, UL Cert, Class P	<b>LED</b>	Samsung 2835, 9V, 100mA																																										
<b>Alu PCB</b>	2.0W.M/K, UL Cert	<b>CCT</b>	2700K, 3000K, 3500K, 4000K and 5000K with a great color consistency (within 3-step MacAdam ellipse)																																										
<b>Housing</b>	Alumium6063, painting.	<b>Led life</b>	Minimum 50,000h with 70% of lumen maintenance in 25C ambient temperature, in compliance with IES LM-80 testing measurements.																																										
<b>Lens</b>	PC, UL-94VO, Anti-UV	<b>Operation temp</b>	minus 20C to 40C (centigrade)																																										
<b>Other</b>		<b>File name</b>	NS/SS-L10112S-AC REV2.0																																										

## ACOUSTIC COLORS:

