BYIBA
LIGHT

Fruit I Standard Grade

CATEGORY:

Indoor, Suspension or Surface Mount

MATERIALS:

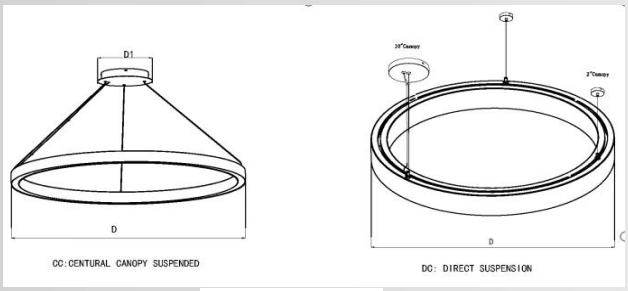
PMMA

FEATURES:

1. The diameter size to choose from ranging from 2ft. to16.5ft.
2. 2 color finishes (black, white), can be customized.
3. Operation Voltage: AC120-277V, 0-10v dimming and non-dimmable for optional
4. Aluminum body construction
5. 35 acoustic felt colors
6. Efficiency: ≧85lm/w

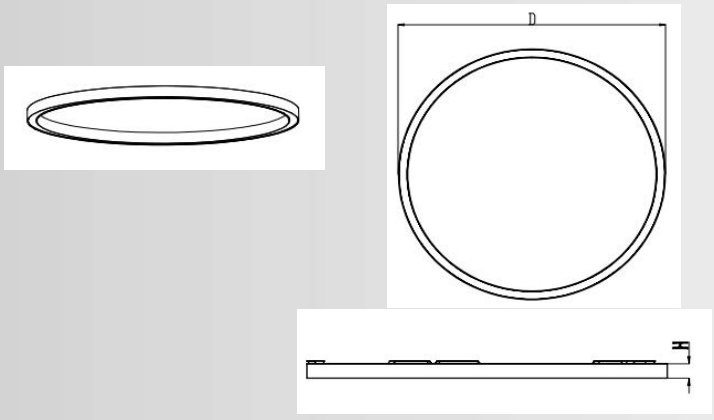
DIMENSIONS OF SUSPENDED MODELS:

Type	Suspended	Size



Model No.	Dimension		Driver quantity	Section quantity	Dimension code
	D	D1			
LL0113S-40W	23.6"(600mm)	10.0"(250mm)	1	1	SS
LL0113S-50W	35.4"(900mm)	10.0"(250mm)	1	1	S
LL0113S-80W	47.2"(1200mm)	10.0"(250mm)	2	1	M
LL0113S-100W	59.1"(1500mm)	10.0"(250mm)	2	1	L
LL0113S-120W	78.8"(2000mm)	14.0"(350mm)	3	3	XL
LL0113S-200W	118.1"(3000mm)	18.0"(450mm)	5	5	XXL
LL0113S-400W	196.9"(5000mm)	20.0"(500mm)	10	6	XXXL

Type	Surface mounted	Size



Model No.	Dimension		Driver quantity	Section quantity	Dimension code
	D	H			
LL0113M-40W	23.6"(600mm)	1.5"(38mm)	1	1	SS
LL0113M-50W	35.4"(900mm)	1.5"(38mm)	1	1	S
LL0113M-80W	47.2"(1200mm)	1.5"(38mm)	2	1	M
LL0113M-100W	59.1"(1500mm)	1.5"(38mm)	2	1	L
LL0113M-120W	78.8"(2000mm)	1.5"(38mm)	3	3	XL
LL0113M-200W	118.1"(3000mm)	1.5"(38mm)	5	5	XXL
LL0113M-400W	196.9"(5000mm)	1.5"(38mm)	10	6	XXXL

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991 South Gull Lake Dr
Richland, MI 49083
USA

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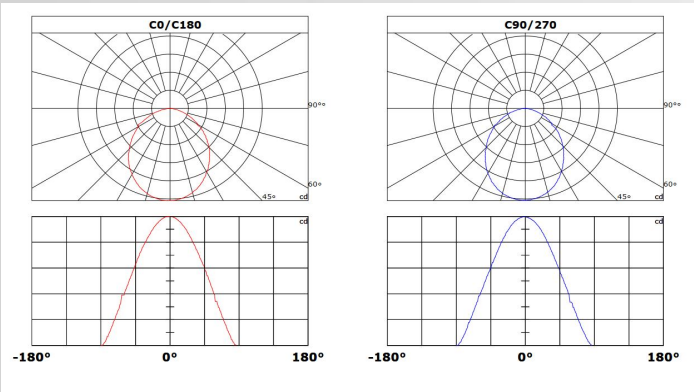
	Model No.	Installation		Acoustic Configuration	Power	CRI	CCT		Control		Body Color		Dimension code
Ordering Format	LL0113	S	suspended	Blank: no acoustic	40W	80+	30K	3000K	STD	non-dimming	SW	matt white	SS
		M	surface mounted	AC: Acoustic with light	50W	90+	40K	4000K	DIM	0-10V dimming	SB	matt black	S
					80W		50K	5000K			RAL	customized color	M
					100W								L
					120W								XL
					200W								XXL
					400W								XXXL

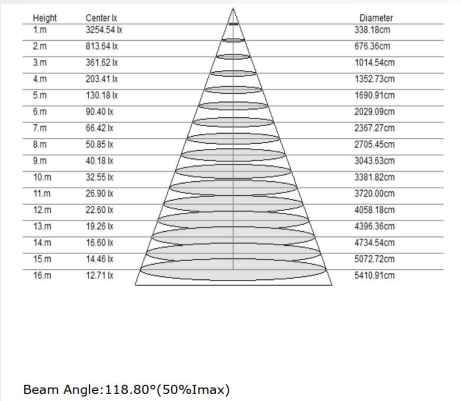
Acoustic Color

Order Example:	LL0113S-40W-80-30K-DIM--SW-SS
Certificate	UL1598 / UL8750 / LM80 / EN62471

Light distribution

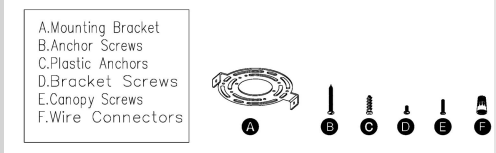


Optical system



Beam Angle:118.80°(50%Imax)

Accessories



Continuous run

Material

LED Driver	ARCATA or Equivalent, AC120-277V, PF>0.9, no flicker, UL Cert, Class P
Alu PCB	2.0W.M/K, UL Cert

LED system

LED	Samsung 2835, 3V, 150mA
CCT	2700K, 3000K, 3500K, 4000K and 5000K with a great color consistency (within 3–step MacAdam ellipse)

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Housing	Alumium6063, painting.	**Led life**	Minimum 50,000h with 70% of lumen maintenance in 25C ambient temperature, in compliance with IES LM-80 testing measurements.
Lens	PC, UL-94VO, Anti-UV	**Operation temp**	minus 20C to 40C (centigrade)
Other			
		File name	NS/SS-LL0113-REV3.0

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