BYIBA
LIGHT



DRUM MOON
(acoustic lighting)

BY-DRMB-AC

BYIBA
LIGHT

BY-DRMB-AC

PROJECT

SPEC TYPE

NOTES



GENERAL INFORMATION:

The Drum Moon Acoustic Pendant is designed with multiple acoustic felt fins for superior sound absorption, making it ideal for large open spaces such as meeting rooms, airports, and hotels. Its drum shape is available in three diameter options (27.5", 39.4", and 51.2") and two height choices (12.24" and 24.24"), providing flexibility for high-ceiling installations with options for aircraft cable or stem suspension. Equipped with an LED light source, it offers CCT settings of 3000K, 3500K, or 4000K and a CRI of 80 or 90. The fixture comes in 35 acoustic felt colors, with dimming options including non-dimmable and 0-10V, ensuring adaptability across various environments.

MATERIAL:

Polyster fiber (0.47")

FINISHING:

35 acoustic felt colors

*(fixture body inside is always white)

LIGHTING:

LED

LENS:

PC

VOLTAGE:

110-277V

IP RATING:

20

OPERATING TEMPERATURE RANGE:

-20 to +40 C

LED | 110-277V | CASAMBI | LUTRON | DAMP LOCATION

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TECHNICAL

OUTDOOR

DECORATIVE

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CONTACT US:

sales@gordonbullard.com
www.byiba.com
1 877-964-4646

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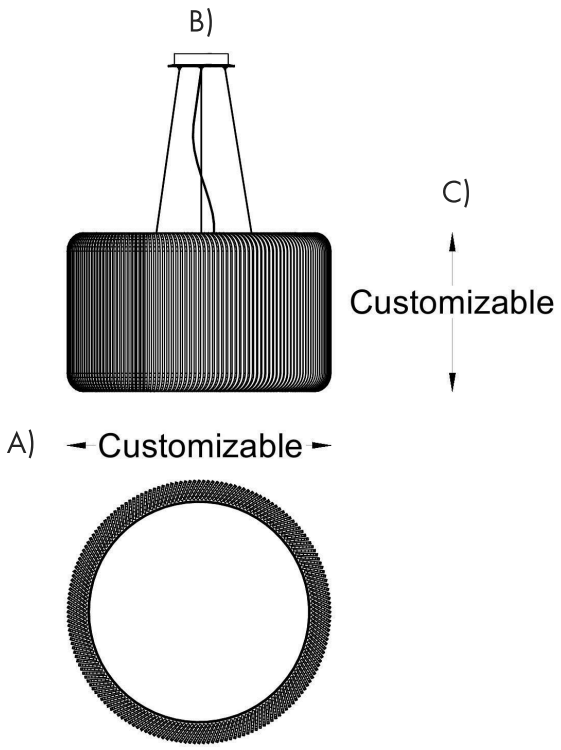
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HOW TO ORDER:

CODE:

Example:
CODE: BY-DRM-AC-SP-S-H12-K30-80-DIM-AC-001141

1 INSTALLATIONS TYPE

-SP	Central Suspended
-SM	Direct Suspended
-SM	Stem Mounted

2 MODELS:

-S

DIMENSIONS:

A) Diameter - Ø: 27.5" (70 cm)
B) Canopy - Ø: 10" (25 cm) x H: 1.8" (4.5 cm)

LIGHT SOURCE:

LED / 40W / 3400 lm / 110-277V/CRI90

-M

DIMENSIONS:

A) Diameter - Ø: 39.4" (100 cm)
B) Canopy - Ø: 10" (25 cm) x H: 1.8" (4.5 cm)

LIGHT SOURCE:

LED / 90W / 7650 lm / 110-277V/CRI90

-L

DIMENSIONS:

A) Diameter - Ø: 51.2" (130 cm)
B) Canopy - Ø: 13.8" (35 cm) x H: 1.8" (4.5 cm)

LIGHT SOURCE:

LED / 180W / 15,300 lm / 110-277V/ CRI90

3 SHAPE HEIGHT:

-H12	C) H: 12" (30 cm)
-H24	C) H: 24" (60 cm)

LED · 110-277V · CASAMBI · LUTRON · DAMP LOCATION

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4 SPECIFY CCT:

-K30	3000K
-K35	3500K
-K40	4000K

5 CRI:

-80	CRI 80
-90	CRI 90

6 DIMMING OPTIONS:

-DIM	0-10V
-DALI	DALI
-LT	Lutron
-CS	Casambi
-WF	WI-FI
-NON	Non-Dimmable

7 ACOUSTIC FINISH OPTIONS:

-AC-001141	-AC-012133	-AC-028110
-AC-002122	-AC-013111	-AC-033103
-AC-003120	-AC-014144	-AC-034102
-AC-004123	-AC-016104	-AC-035101
-AC-005107	-AC-017147	-AC-036105
-AC-006106	-AC-019126	-AC-038127
-AC-007145	-AC-020128	-AC-040124
-AC-008129	-AC-021130	-AC-043115
-AC-009140	-AC-024117	-AC-044114
-AC-011135	-AC-025138	-AC-039143
-AC-055142	-AC-056131	-AC-018125
-AC-057132	-AC-042146	-AC-022119
-AC-031108		

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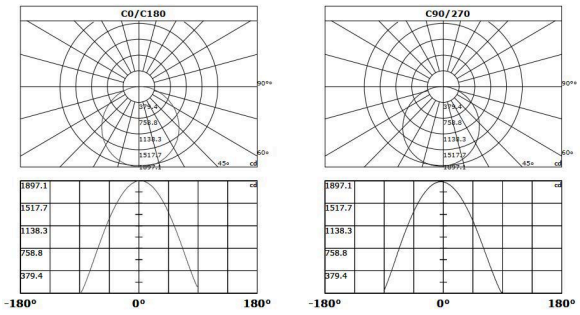
7 ACOUSTIC FINISH OPTIONS:

Acoustic wood texture

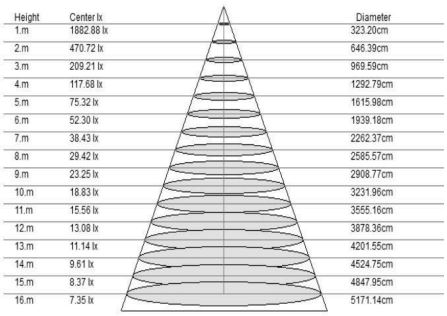
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-AC-0460008	-AC-0501237
-AC-0470016	-AC-0511250
-AC-0481249	-AC-0521255
-AC-0539069	-AC-0549033

8 PHOTOMETRIC:

LIGHT DISTRIBUTION:



OPTICAL SYSTEM:



Height	Center lx	Diameter
1.m	1882.88 lx	323.20cm
2.m	470.72 lx	646.39cm
3.m	209.21 lx	969.59cm
4.m	117.68 lx	1292.79cm
5.m	75.32 lx	1615.98cm
6.m	52.30 lx	1939.18cm
7.m	38.43 lx	2262.37cm
8.m	29.42 lx	2585.57cm
9.m	23.25 lx	2908.77cm
10.m	18.83 lx	3231.96cm
11.m	15.56 lx	3555.16cm
12.m	13.08 lx	3878.36cm
13.m	11.14 lx	4201.55cm
14.m	9.61 lx	4524.75cm
15.m	8.37 lx	4847.95cm
16.m	7.35 lx	5171.14cm

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