

JOB NAME _____

CONTACT _____

ORDERING CODE _____

LM-79

RENATA LONG ACOUSTIC Pendant E26

WEPLIGHT
COLLECTION



Natural Lamb's Wool Acoustic Material

DESCRIPTION

WEPLight (Wood Ecological Project) is designed, handcrafted in Argentina and assembled in the USA. A two-sided wood veneer section is fused with a malleable center panel for strength and flexibility to create a work of art in a variety of styles and sizes. A plethora of colors for interior and exterior of the shade are offered. Acoustic WEPLights are offered in multiple shapes and sizes and are NRC rated by a third-party lab for absorption efficiency. The natural recycled wood in many finish options, is complimented by a natural Argentinian lamb's wool inner shade for superior absorption. Factory assembly for most shades.

HOUSING

- Sustainable, recycled, reconstructed wood veneer exterior with sound absorbing natural lamb's wool
- Factory assembled shades with some exceptions due to size

MOUNTING

- Bayonet black monopoint canopy with 108" black cord, field adjustable
- Renata 80L: 9.92 lbs.
- Renata 116L: 18.7 lbs.

ELECTRICAL/CONTROLS

- 100W bulb max
- 120V only
- E26 socket
- 15W socket available, use base option code E26-15

LISTINGS

- ULus listed to UL1598 (suitable for indoor use and dry locations only)
- cUL listed to CSA C22.2 #250.0
- Acoustical testing at a NVLAP Lab per ASTM C423 and ASTM E795 standards

ORDERING CODE

SERIES	WEP	wep pendant
TYPE	REN	renata
SIZE	80L 116L	80 long pendant, 1 x E26 116 long pendant, 3 x E26
BASE OPTION	E26	medium E26 base
MOUNTING OPTION	MPBK	monopoint canopy, black
OUTER SHADE COLOR	ASH BCH BLU EBY GRN GYO OCH PGR PTB RED ROS TRC WHT WNG YLW LPT VLT	ash beech blue ebony green grey oak ocher pale green petiribi red rose teracotta white wenge yellow light petrol violet
INNER SHADE COLOR	ACT	natural lamb's wool acoustic material, taupe

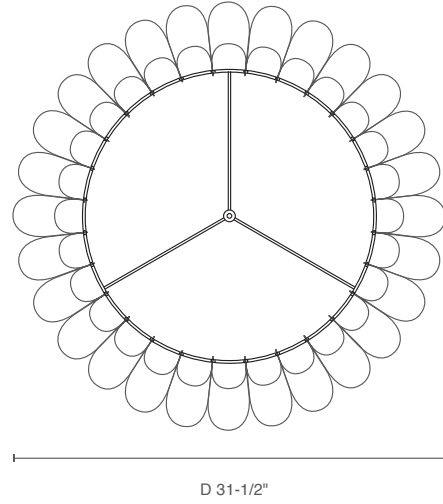
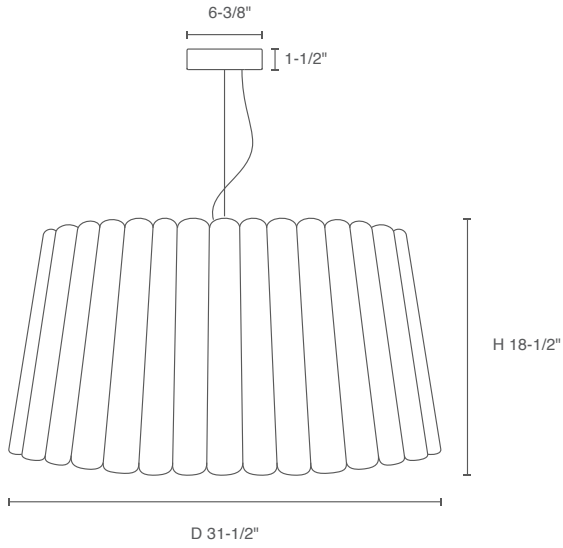
ORDERING CODE

Follow the steps to specify your fixture, example:
WEP - REN - 80L - E26 - MPBK - PTB - ACT

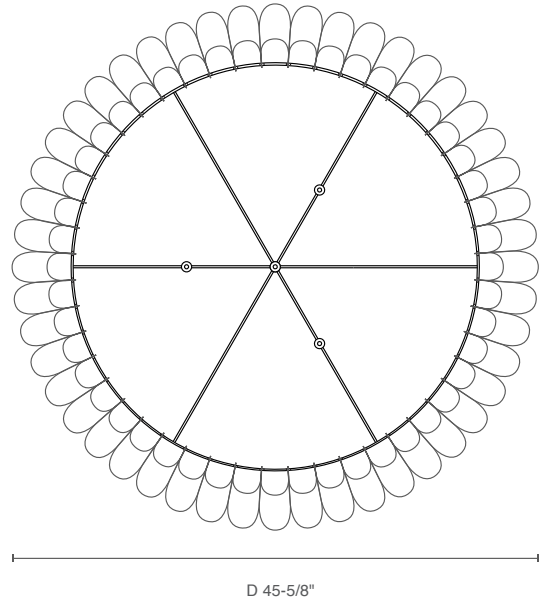
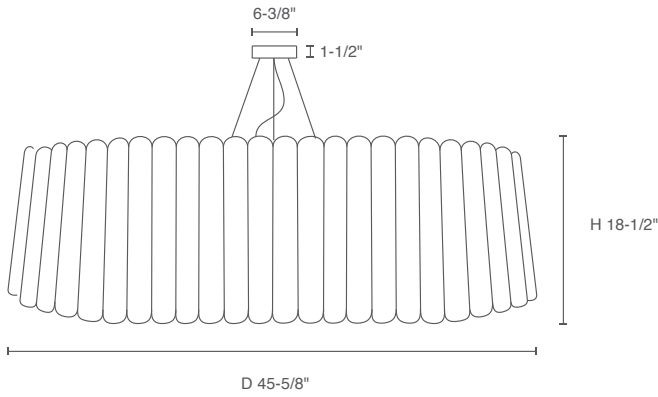
COLOR OPTIONS



MOUNTING OPTIONS



RENATA 80L ACOUSTIC



RENATA 116L ACOUSTIC

SABINS PER FIXTURE

Sabins per fixture: Equivalent square feet of perfect absorption

SABINS		
CENTER FREQUENCY (HZ)	RENATA 80L	RENATA 116L
100	2.42	0.36
125	1.86	1.69
160	4.89	5.64
200	5.42	6.92
250	3.95	5.70
315	3.74	5.40
400	4.05	4.98
500	3.82	6.92
630	4.87	7.51
800	4.68	7.79
1000	5.03	8.25
1250	6.85	9.95
1600	7.18	12.17
2000	7.31	13.78
2500	9.22	15.66
3150	10.21	18.00
4000	10.87	19.77
5000	11.70	21.06
AVERAGE OF 250, 500, 1000, 2000 HZ	5.00	8.66

All test were conducted by an accredited NVLAP Lab, Riverbank Acoustical Laboratories per ASTM C423 and ASTM E795 standards.

$NRC = \frac{\text{Absorption Area (Sabins)}}{\text{Sample Area (ft}^2\text{)}}$	$\text{Sample Area (ft}^2\text{) (Shade)} = \pi \times \left(\frac{D}{2}\right)^2$
Renata80L NRC = 0.90	Renata116L NRC = 0.80

GRAPHS

