

JOB NAME \_\_\_\_\_

CONTACT \_\_\_\_\_

ORDERING CODE \_\_\_\_\_

LM-79

## MATILDA Canopy, Track LED E26

WE PLIGHT  
COLLECTION



ORDERING CODE		
SERIES	WEP	wood shade
TYPE	MAT	matilda
SIZE	68 44 30	68 pendant, 1 x light source 44 pendant, 1 x light source 30 pendant, 1 x light source
LIGHT SOURCE	LLED LE26 <sup>3</sup>	LED, 1000 lm E26 socket
CCT	30K 35K 3018	3000K, static white LED 3500K, static white LED 3000K, dim to 1800K, warm dim LED <small>Not applicable to LE26 option. Do not include in LE26 ordering code.</small>
CRI	90 <sup>1</sup> 95 <sup>2</sup>	90 CRI, static white 95 CRI, warm dim <small>Not applicable to LE26 option. Do not include in LE26 ordering code.</small>
MOUNTING OPTION	PBK PMC PWH ECOBK ECOMC ECOWH GEOBK GEOHC GEOWC ZONMC	canopy, black with black cable canopy, matte chrome with black cable canopy, white with white cable ECO/HALO black with black cable ECO/HALO matte chrome with black cable ECO/HALO white with white cable GEO black with black cable GEO matte chrome with black cable GEO white with white cable Zonyx matte chrome with black cable
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	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

### DESCRIPTION

WEP Light (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 WEP lights 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. Due to hand-crafted nature, colors may vary from fixture to fixture and from photo.

### HOUSING

- Sustainable, recycled, reconstructed wood veneer
- Factory assembled shades with some exceptions due to size

### MOUNTING

- Matilda 30, 44 & 68 : Bayonet canopy with 108" cord, field adjustable
- Optional track mounting options: Global Trac Systems, GEO track, ECO track / HALO® Power Trac track, and Zonyx track.
- Matilda 30: 1.2 lbs.
- Matilda 44: 2.3 lbs.
- Matilda 68: 3.7 lbs.

### LISTING

- ULus listed to UL1598 (suitable for indoor use and dry locations only)
- cUL listed to CSA C22.2 #250.0

### ORDERING CODE

Follow the steps to specify your fixture, example:  
WEP - MAT - 68 - LLED - 3018 - 95 - PBK - GYO - RED

### NOTES

1. 90 CRI for static white only.
2. 95 CRI for warm dimming only.
3. 15W E26 socket available, use base option code LE26-15.

### COLOR OPTIONS



**LIGHT SOURCE**

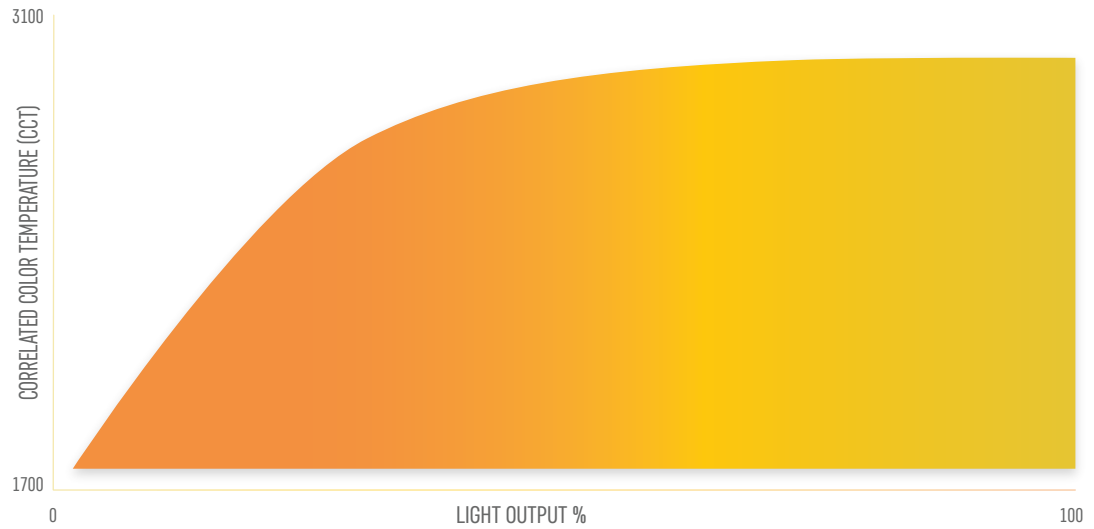
Light Source	LLED - Static White LED	LLED - Warm Dim LED	LE26 - E26 Socket
<b>Performance</b>			
LED	Cree CMT 1420	Luminus CDM-9	Lamp Dependant
Lumens	1150 lm	850 lm	
CCT	3000K or 3500K	3000K to 1800K	
SDCM	2-Step MacAdam Ellipse	3-Step MacAdam Ellipse	
CRI	>90	>95	
Lumen Maintenance	L90 > 41,500 hours	L70 > 54,000 hours	
<b>Technical Specs</b>			
Socket Listing	Integrated LED module ETLus Listed to UL1598, and UL1574 (Suitable for dry locations only) cETL Listed to CSA C22.2 #250.0 and #9.0	Integrated LED module ETLus Listed to UL1598, and UL1574 (Suitable for dry locations only) cETL Listed to CSA C22.2 #250.0 and #9.0	Medium E26 base socket ETLus Listed to UL1598, and UL1574 (Suitable for dry locations only) cETL Listed to CSA C22.2 #250.0 and #9.0
<b>Mounting</b>			
Canopy	120-277Vac, 50/60Hz input 14.3W, 14.9VA Tri-mode dimming (Triac, ELV and 0-10V)	120-277Vac, 50/60Hz input 15.6W, 16.1VA Tri-mode dimming (Triac, ELV and 0-10V)	120Vac input 100W, 100VA (max 100W lamp) Dimmable (with compatible lamp)
Warranty	120Vac, 50/60Hz input 14.3W, 14.9VA Triac and ELV phase dimming Connects to line voltage adapter (ECO, GEO, Zonyx)	120Vac, 50/60Hz input 15.6W, 16.1VA Triac and ELV phase dimming Connects to line voltage adapter (ECO, GEO, Zonyx)	120Vac input 100W, 100VA (max 100W lamp) Dimmable (with compatible lamp) Connects to line voltage adapter (ECO, GEO, Zonyx)
<b>Warranty</b>			
	5 year limited fixture warranty	5 year limited fixture warranty	1 year limited fixture warranty

**CCT AT LIGHT LEVEL (%LF)  
FOR WARM DIM LED**

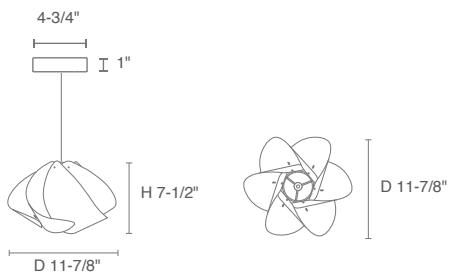
%LF	CCT
100%	3000
50%	2800
25%	2300
10%	1900
5%	1800

## WARM DIM DIMMING CURVE

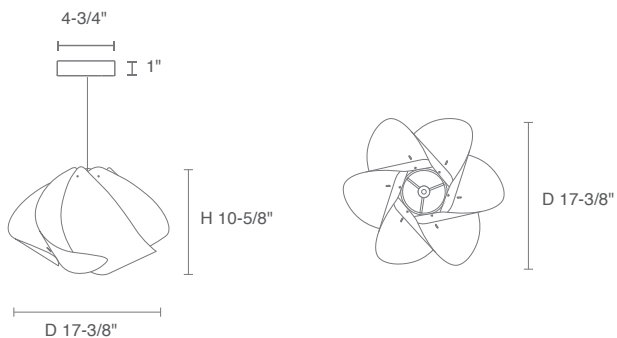
CCT RANGE: 3000K TO 1800K



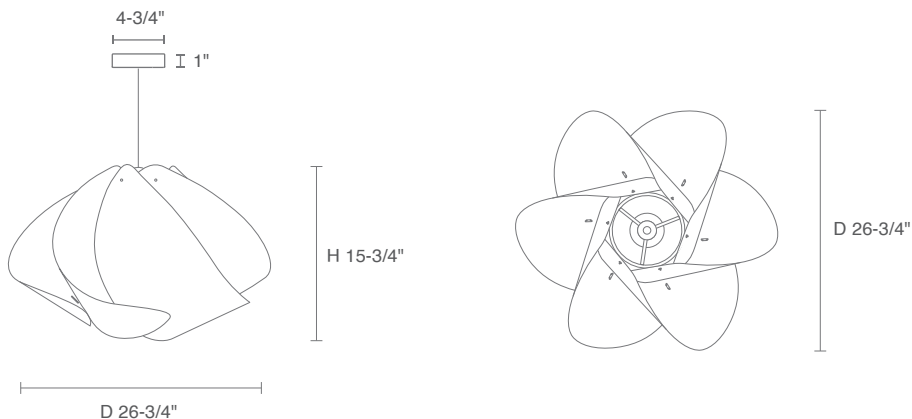
## MOUNTING OPTIONS



**MATILDA 30**

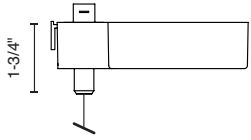


**MATILDA 44**

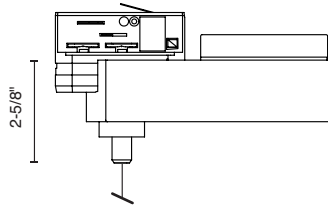


**MATILDA 68**

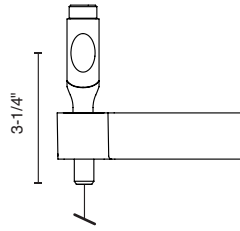
## MOUNTING OPTIONS (CONTINUED)



LLED-ECO



LLED-GEO



LLED-ZONMC