## Wraparounds WPLD Series – High Im/W, DLC, Energy Star and T24

## Metalux



WPLD is an LED wraparound with a streamlined, low profile design that displays uniform, soft light at up to 60% energy savings over fluorescent light sources. Mounting slots allow for installation directly into the junction box with 100° of rotational freedom. Features include suspension mount with optional mounting kit, 93 CRI, dimming to 10% and up to 115 lumens per watt. These features make the WPLD series a great choice for light commercial, kitchen, garage, basement, office, and bonus rooms.

## **Construction and performance**

- Available in ten different models: 2 ft. up to 2700 and 4 ft. up to 4600 lumens
- Available 120/277 Universal voltage and 120V
- Two Color Temperatures: 3500K and 4000K
- White post-painted cold rolled steel housing with polymer end caps for a finished aesthetic
- Smooth white lens provides uniform, glare-free light output
- Optional 93 CRI LED's for accurate color rendering
- Suitable for ceiling, wall, or suspension mounting
- Phase cut and 0-10V dimming to 10%

## **Reliability and compliance**

- cULus 1598 listed for damp locations
- · Five year comprehensive fixture warranty
- LED's projected life of 50,000 hours at 70% lumen output
- Complies with IESNA LM-79 and LM-80 test standards
- 120V models are ENERGY STAR® Certified
- T24 High Efficiency residential compliant model available



Catalog # UPC	CCT (K)	CRI (Min)	Delivered lumens	Watts	Efficacy (Im/W)	Dimming controls	Input current (A)	
							120V	277V
080083785384	3500	80	2645	23	115	Triac Dimming to 10%	0.19	
080083750627	4000	80	2623	24	110	Triac Dimming to 10%	0.20	
080083747474	4000	80	2639	24	110	Triac Dimming to 10%	0.20	
080083838264	4000	80	3400	32	106	Triac Dimming to 10%	0.27	
080083750634	3000	94	3210	37	88	Triac Dimming to 10%	0.31	
080083747467	4000	93	3422	36	94	Triac Dimming to 10%	0.30	
080083785391	3500	80	4460	42	107	Triac Dimming to 10%	0.35	0.15
080083801381	4000	80	4460	42	107	Triac Dimming to 10%	0.35	0.15
080083750610	3500	80	2476	22	114	0-10V Dimming to 10%	0.18	0.08
080083801367	4000	80	2543	23	110	0-10V Dimming to 10%	0.19	0.08
080083750603	3500	80	4460	39	113	0-10V Dimming to 10%	0.33	0.14
080083749676	4000	80	4603	42	110	0-10V Dimming to 10%	0.35	0.15
	080083785384 080083750627 080083747474 080083838264 080083750634 080083747467 080083785391 080083750610 080083801367 080083750603	UPC (K)   080083785384 3500   080083750627 4000   080083747474 4000   080083750634 3000   080083750634 3000   080083747467 4000   080083747467 4000   080083750634 3500   080083750610 3500   080083750610 3500   080083750603 3500	UPC (K) (Min)   080083785384 3500 80   080083750627 4000 80   080083747474 4000 80   080083750627 4000 80   080083747474 4000 80   080083750634 3000 94   080083750634 3000 93   080083747467 4000 93   080083785391 3500 80   080083750610 3500 80   080083750610 3500 80   080083750603 3500 80	UPC(K)(Min)lumens0800837853843500802645080083750627400080262308008374747440008026390800837853844000803400080083750634300094321008008374746740009334220800837853913500804460080083750610350080247608008375061035008025430800837506033500804460	UPC(K)(Min)lumensWatts080083785384350080264523080083750627400080262324080083747474400080263924080083747474400080340032080083750634300094321037080083747467400093342236080083785391350080446042080083750610350080247622080083750610350080254323080083750603350080446039	UPC(K)(Min)lumensWatts(Im/W)0800837853843500802645231150800837506274000802623241100800837474744000802639241100800837474744000803400321060800837506343000943210378808008374746740009334223694080083785391350080446042107080083750610350080247622114080083750603350080446039113	UPC(K)(Min)lumensWatts(Im/W)Dimming controls080083785384350080264523115Triac Dimming to 10%080083750627400080262324110Triac Dimming to 10%080083747474400080263924110Triac Dimming to 10%0800837450627400080263924110Triac Dimming to 10%080083747474400080340032106Triac Dimming to 10%08008375063430009432103788Triac Dimming to 10%08008374746740009334223694Triac Dimming to 10%080083785391350080446042107Triac Dimming to 10%0800837506103500802476221140-10V Dimming to 10%0800837506333500802543231100-10V Dimming to 10%0800837506033500804460391130-10V Dimming to 10%	UPCCCT (K)CRI (Min)Delivered lumensEfficacy (Im/W)Dimming controls120V080083785384350080264523115Triac Dimming to 10%0.19080083750627400080262324110Triac Dimming to 10%0.20080083747474400080263924110Triac Dimming to 10%0.20080083747474400080263924110Triac Dimming to 10%0.20080083747474400080340032106Triac Dimming to 10%0.2708008375063430009432103788Triac Dimming to 10%0.3108008374746740009334223694Triac Dimming to 10%0.35080083785391350080446042107Triac Dimming to 10%0.350800837506103500802476221140-10V Dimming to 10%0.180800837506033500804460391130-10V Dimming to 10%0.33



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