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



							Input current (A)		
Catalog #	UPC	ССТ (К)	CRI (Min)	Delivered Jumens	Watts	Efficacy (Im/W)	Dimming controls	120V	277V
2WPLD2035R	080083785384	3500	80	2645	23	115	Triac Dimming to 10%	0.19	
2WPLD2040R	080083750627	4000	80	2623	24	110	Triac Dimming to 10%	0.20	
4WPLD2340R	080083747474	4000	80	2639	24	110	Triac Dimming to 10%	0.20	
4WPLD3240R	080083838264	4000	80	3400	32	106	Triac Dimming to 10%	0.27	
4WPLD3130R9	080083750634	3000	94	3210	37	88	Triac Dimming to 10%	0.31	
4WPLD3140R9	080083747467	4000	93	3422	36	94	Triac Dimming to 10%	0.30	
4WPLD4035R	080083785391	3500	80	4460	42	107	Triac Dimming to 10%	0.35	0.15
4WPLD4040R	080083801381	4000	80	4460	42	107	Triac Dimming to 10%	0.35	0.15
2WPLD2035C	080083750610	3500	80	2476	22	114	0-10V Dimming to 10%	0.18	0.08
2WPLD2040C	080083801367	4000	80	2543	23	110	0-10V Dimming to 10%	0.19	0.08
4WPLD4035C	080083750603	3500	80	4460	39	113	0-10V Dimming to 10%	0.33	0.14
4WPLD4040C	080083749676	4000	80	4603	42	110	0-10V Dimming to 10%	0.35	0.15



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