

Suspended Linear LED Luminaire For Ambient Lighting



Project: _____
 Cat#: _____
 Type: _____
 Notes: _____

Product Description

The L2 Suspended direct/indirect linear LED Luminaire is slim in profile and suitable for individual or continuous row mounting. The L2's LED technology significant energy efficiency over traditional sources to achieve top of the industry watts per square foot performance.

Construction

The L2 is constructed out of die formed steel and aluminum and is available in standard white or custom powder coat finishes. Lenses are high light transmission UV stable acrylic. Mounting to grid or drywall ceiling via fully adjustable aircraft cables.

Light Source

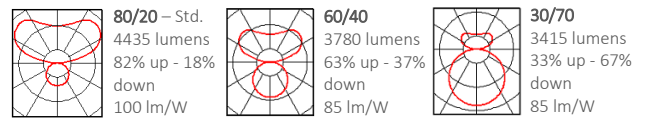
Light source comprised of mid power LEDs that are thermally engineered to ensure optimal efficacy's up to 96 lumens per watt and 80+ CRI. Luminaire light output guaranteed to achieve a minimum of 70% luminaire output over 100,000 hours at typical 25 deg. C operating conditions. LED components and luminaires are compliant with IESNA LM80.

Certification and Warranty

Luminaires carry a limited 5 year warranty and all luminaires are UL listed for indoor damp rated lighting applications. Standard Models are DLC Listed.

Performance

4' Output Package	Lumens	Watts	Lumens/Watt
4000 nominal	4435	44	100
3000 nominal	3446	34	101
5000 nominal	5352	63	85



Fixture Options

Example L250-82-4000-35K-M-A4-G1-WH-16

Series	L250 L245	Lens Flush baffle	L2__
Distribution	82 64 37	80%up / 20%dn - Std. 60%up / 40%dn 30%up / 70%dn <small>Consult Factor for custom distributions</small>	
Light Level	3000 4000 5000	3000lm per 4' section 4000lm per 4' section - Std. 5000lm per 4' section	
Color	30K 35K 40K	3000K 3500K 4000K	
Driver	STD 010 DAL	STD Switched Driver 0-10 volt Dimming to 5% DALI Driver	
Power	M 3	120-277 347	
Mounting	A4	Aircraft Cable 4' Adjustable	A4
Ceiling	G1 G9 GS ST	15/16" Grid Ceiling 9/16" Grid Ceiling Slot Grid Ceiling Drywall/Structure	
Finish	WH CC	White Powder coat Finish Custom Color Finish	
Length	04 08 xx	Individual Individual Row Length (4' Increments)	
Options			

Dimensions

