



**emium**™

*emium lighting, see differently*

**INTERIOR LIGHTING**

**Light the Future**



**Interior LED Downlights**

**5 Year Full Product Warranty**  
50,000 hrs rated life



**FEATURES**

Downlight fixtures for general applications. Ideal for Offices, Museums, Hotels, Art Galleries, Retail Stores, etc.

Three basic models:

- Retrofit into existing recessed can (standard and eyeball)
- Power adjustable model will fit into recessed can or opening (no can required to meet building codes)
- Equipped with junction box to fit opening (no can required to meet building codes)

Designed and built for commercial use to facilitate a smooth, cost effective transition into the cutting-edge performance and quality of LED lighting. Emium LED downlights are dimmable @120VAC, and provide a clean and modern look with a baffled trim for recessed applications. Fixtures are equipped for use in new construction, remodels, or for easily retrofitting older lighting technology.

Available in a variety of sizes, lumen output levels, and colors to suit any application. Wide beam angle insures uniform illumination.

- Reduce energy consumption and operating costs by 80% or more
- Maintenance free operation - lasts up to 10 to 20 times longer than conventional lighting
- Cool beam - No UV or IR, reduces air conditioning loads significantly
- Environmentally friendly - fully recyclable, no mercury or other hazardous material



for more information email [info@emium.com](mailto:info@emium.com)  
or call 224.735.3435 | [www.emium.com](http://www.emium.com)





## INTERIOR LIGHTING

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Ordering Guide: Interior LED Downlights: Example: D636-12W-30K

Fixture Type	Size	Wattage	CCT (X,X00) Kelvin
D			
D Interior LED Downlight Series	636 5-6" opening 846 5-6" opening 848 8" opening 528 8" opening	12 12W 30 30W Blank (Adjustable)	27K 2700K 30K 3000K 40K 4000K 50K 5000K Blank (Adjustable)

## SPECIFICATIONS

Model	D636	D846	D848	D528
Photo				
Configuration	Fits 5-6" opening		Fits 8" opening	
Power	12 watts	Adjustable 10/15/22 watts	Adjustable 12/20/30 watts	30 watts
Lumen Output	1000	900/1350/1950	1050/1650/2300	2350
Color Temp	2700K, 3000K, 4000K, 5000K	Adjustable - 3000K, 4000K, 5000K		2700K, 3000K, 4000K, 5000K
Input Voltage	120VAC	100-277VAC		
Dimmable	Yes	Yes (at 120VAC only, not dimmable when operating on 277VAC)		
Beam Angle	100°			
CRI	> 90 Ra			
Rated Life	More than 50,000 hrs.			
Certifications	FCC, Energy Star, Title 24			

