



Light Engine: HV Power Solution

light engine: AC power solution is the state-of-the-art light engine that uses high voltage(HV) LED die + drive IC and operates directly from AC power without a converter. It is designed for residential and commercial lighting applications that the main source of power is AC. Design in with this light engine minimizes both development cost and time to market.

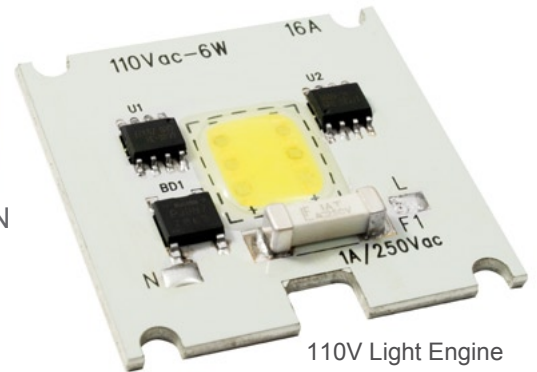
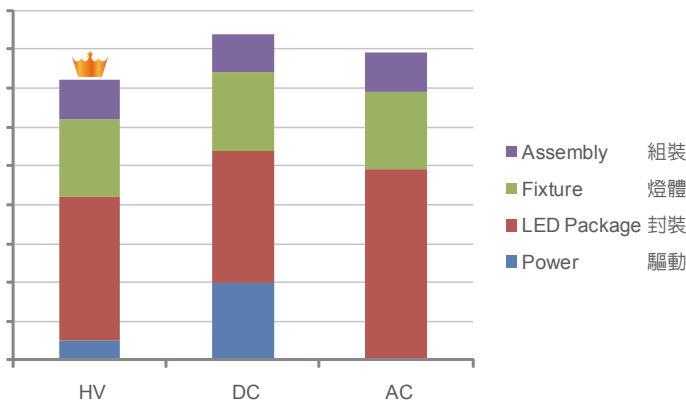
Main Applications

- Smaller and cost sensitive luminaires
有嚴苛空間及成本限制的燈具
- LED bulb
LED燈泡
- Cabinet lights
櫥櫃燈

Features

- Operating Voltage range: 110/220V
產品電壓選擇 110/220伏
- Cost effective->Less peripheral electronic components
成本效益->使用較少的電子元件
- No converter loss, Less loss in power conversion
降低電源轉換損耗
- Available in warm white and white
可提供白光以及暖白光

Cost Analysis : 6W Lamp 成本分析：6瓦 燈具



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Product	Color	Power Description	Lumens Typ.	CCT/λd(nm)
110V Module	White	6W with Driver	420	4100~10000K
110V Module	Warm White		300	2700~3050K
220V Module	White	6W with Driver	420	4100~10000K
220V Module	Warm White		300	2700~3050K



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