



◆ FEATURES

- Reduce energy consumption and operating costs by as much as 75% or more
- Will replace 70W to 400W HPS or MH
- Safe to use in enclosed luminaires
- Maintenance free operation - lasts up to 10 times longer than conventional lighting
- Superior thermal management with aluminum PCB, aluminum housings and maglev (frictionless) fan
- Rated for damp and wet environments
- Environmentally friendly - fully recyclable, no mercury or other hazardous material



High Power LED Directional Lamps

Replacement bulbs suitable for general lighting applications.

Our products are engineered to install into existing infrastructure and fixtures, making the transition from traditional lighting sources simple and cost-effective.

General Specifications:

Input voltage:	100-277V AC
Light Source:	Philips LEDs
Color:	Warm White (3,000 Kelvin) Natural White (4,000 Kelvin) Daylight White (5,000 Kelvin)
CRI:	≥ 80 Ra
Beam Angle:	110°
Working Temp:	- 20° to 60° Celsius
Rated Life:	≥50,000 hours

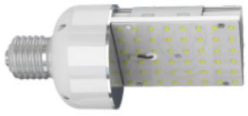


5 Year Warranty

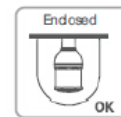


for more information email info@emium.com
or call 224.735.3435 | www.emium.com

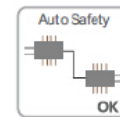
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SPECIFICATIONS

Model	EL-SC-CB-30W	EL-SC-CB-40W	EL-SC-CB-60W	EL-SC-CB-80W	EL-SC-CB-100W	EL-SC-CB-120W
Power	30W	40W	60W	80W	100W	120W
Lumen Output	3600 lm	4510 lm	7530 lm	10100 lm	13060 lm	15370 lm
Photo						
Input Voltage	100-277VAC					
Beam	120°			110°		
Color	3000K 4000K 5000K					
CRI	> 80					
Base	E39 (mogul) rotatable base					
Size	D 3.2" L 8.2"		D 3.2" L 9.3"		D 3.6" L 10.8"	
Usable in Fully Enclosed Fixtures	Yes					
DLC Listed	 Yes					
Life Rating	> 50,000 hours					



Usable in Enclosed Luminaires



Safety Protection Circuit



Reliability Test



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