

LED Corn Cobs

450CC/LED/840/LS EX39 BB 3/1

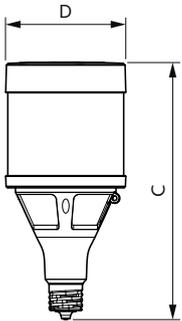
Philips Corn Cob HID replacement lamps are perfect LED replacement for a variety of outdoor applications. High intensity illumination, which means you get added visibility for applications like streets, public areas, and much more for a fraction of the energy used by conventional HID.

Product data

General information		Power Factor (Nom)		0.9
Base	EX39 [Exclusionary Mogul Screw]	Voltage (Nom)	277-480 V	
EU RoHS compliant	Yes	Temperature		
Nominal Lifetime (Nom)	50000 h	T-Case Maximum (Nom)	91 °C	
Switching Cycle	50000X	Controls and dimming		
Light technical		Dimmable	Preset Dimming	
Color Code	841 [CCT of 4100K (841)]	Mechanical and housing		
Initial lumen (Nom)	65000 lm	Bulb Finish	Clear	
Color Designation	Cool White (CW)	Bulb Shape	Corncob	
Correlated Color Temperature (Nom)	4000 K	Product data		
Luminous Efficacy (rated) (Nom)	144.00 lm/W	Order product name	450CC/LED/840/LS EX39 BB 3/1	
Color Consistency	ANSI 4000K quadrangle	EAN/UPC - Product	046677564735	
Color Rendering Index (Nom)	80	Order code	564732	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Numerator - Quantity Per Pack	1	
Operating and electrical		Numerator - Packs per outer box	3	
Input Frequency	50 to 60 Hz	Material Nr. (12NC)	929003019704	
Power (Rated) (Nom)	450 W	Net Weight (Piece)	1.784 kg	
Lamp Current (Nom)	1700 mA			
Starting Time (Nom)	2 s			
Warm Up Time to 60% Light (Nom)	2 s			
UL Type	Type B - bypass the ballast			

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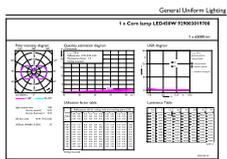
Dimensional drawing



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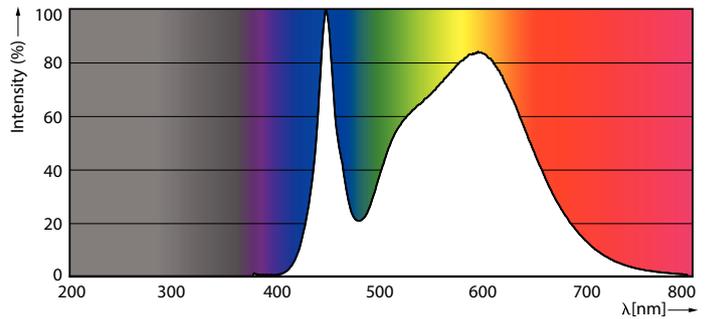
Product	D	C
450CC/LED/840/LS EX39 BB 3/1	142 mm	308 mm

Photometric data

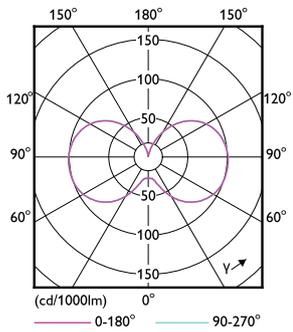


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LEDTForce LS 450W Corncob EX39 840-GUL



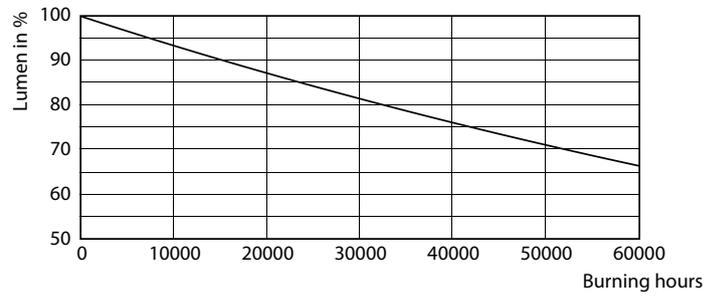
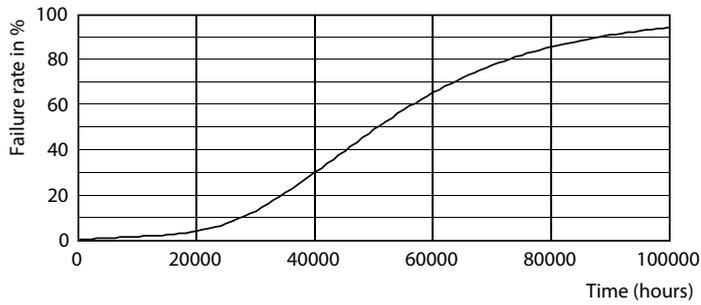
LEDTForce LS 450W Corncob EX39 840-POC



LEDTForce LS 450W Corncob EX39-LDD

LED Corn Cobs

Lifetime



50K

50K

