LED Corn Cobs

63CC/LED/850/LS EX39 G3 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	
Cap-Base	EX39 [Exclusionary Mogul Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X

Light Technical	
Color Code	850 [CCT of 5000K]
Luminous Flux (Nom)	9200 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	146.00 lm/W
Color Consistency	ANSI 5000K quadrangle
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	63 W
Lamp Current (Nom)	700 mA
Wattage Equivalent	250 W
Starting Time (Nom)	1 s
Warm Up Time to 60% Light (Nom)	1 s
UL Type	Type B - bypass the ballast
Power Factor (Nom)	0.9
Voltage (Nom)	100-277 V

Temperature	
T-Case Maximum (Nom)	65 °C

Controls and Dimming	
Dimmable	Only with specific dimmers

Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	Corncob

Product Data	
Order product name	63CC/LED/850/LS EX39 G3 BB 3/1
EAN/UPC - Product	046677564254
Order code	929003000004
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	3
Material Nr. (12NC)	929003000004
Net Weight (Piece)	0.816 kg

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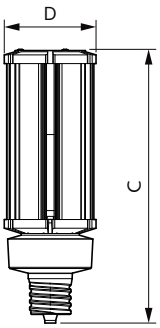
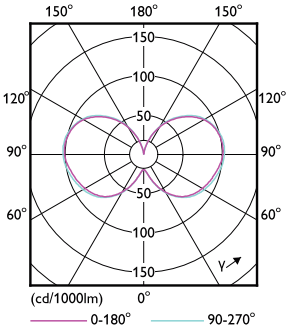
Dimensional drawing



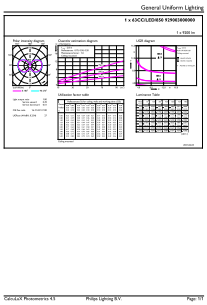
Corn lamp LED 63W EX39 850 CL Dim

Product	D	C
63CC/LED/850/LS EX39 G3 BB 3/1	85 mm	260 mm

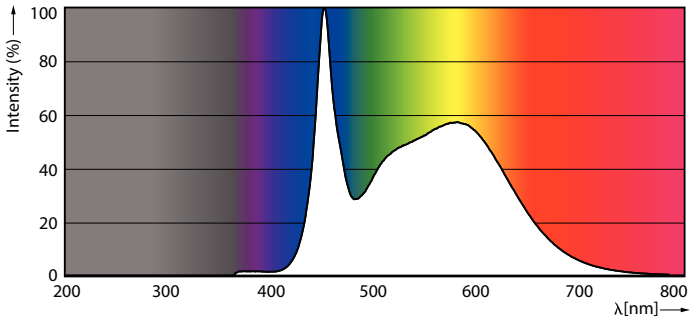
Photometric data



LEDTForce LS EX39 63W Corncob EX39-LDD



LEDTForce LS EX39 63W Corncob EX39 850-GUL



LEDTForce LS EX39 63W Corncob EX39 850-POC

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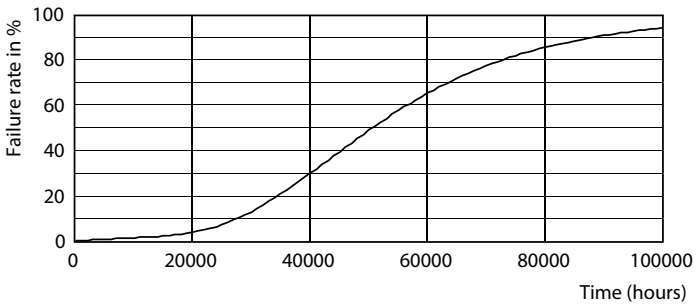
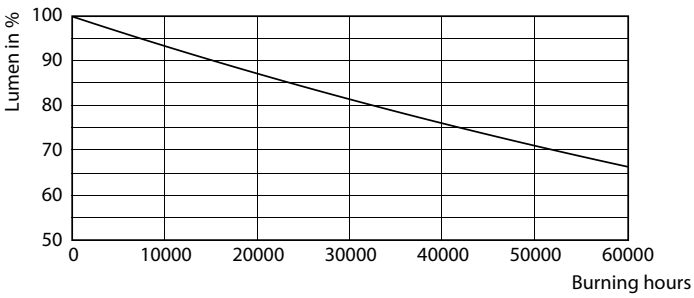
Lifetime





50K	50K

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