



# LED Corn Cobs

## 63CC/LED/830/LS EX39 G3 BB 3/1

Philips Corn Cob LED 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.

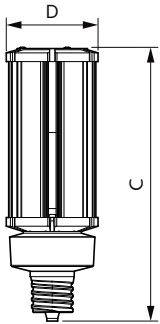
### Product data

General Information	
Base	EX39 [ Exclusionary Mogul Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Light Technical	
Color Code	830 [ CCT of 3000K]
Initial lumen (Nom)	8600 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	136.00 lm/W
Color Consistency	ANSI 4000K quadrangle
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (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/830/LS EX39 G3 BB 3/1
EAN/UPC - Product	046677564230
Order code	564237
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	3
Material Nr. (12NC)	929002999804
Net Weight (Piece)	0.816 kg

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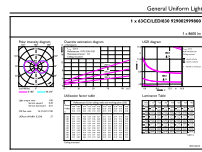
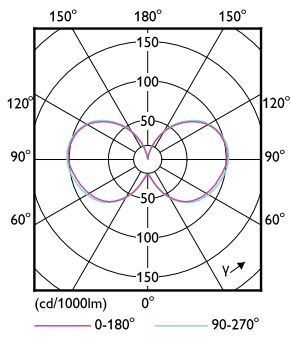
## Dimensional drawing



Corn lamp LED 63W EX39 830 CL Dim

Product	D	C
63CC/LED/830/LS EX39 G3 BB 3/1	85 mm	260 mm

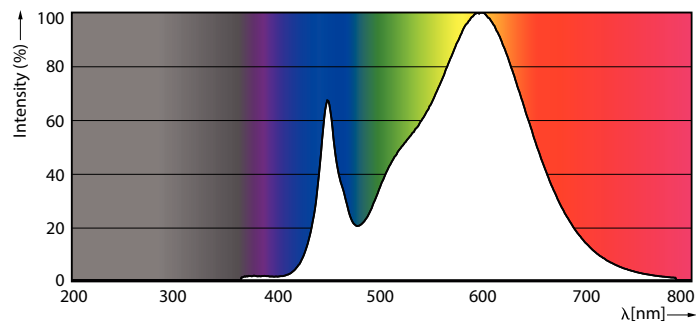
## Photometric data



General Uniform Light  
1 x EX39 830/LS  
LED  
LED Force LS EX39 63W Corn Cob EX39-LDD  
LED Force LS EX39 63W Corn Cob EX39 830-GUL

LEDForce LS EX39 63W Corncob EX39-LDD

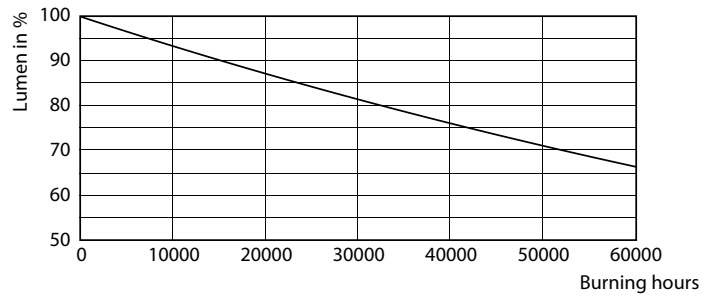
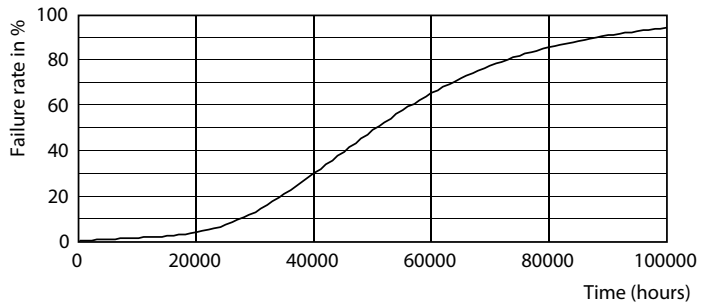
LEDForce LS EX39 63W Corncob EX39 830-GUL



LEDForce LS EX39 36W Corncob EX39 830-POC

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## Lifetime



50K

50K

