



# LED Corn Cobs

## 80CC/LED/850/LS EX39 G2 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	
Base	EX39 [ Exclusionary Mogul Screw]
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000
Tier	MASTER

Light technical	
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	80 W
Wattage Equivalent	250(175-250) W
Power Factor (Nom)	0.9
Voltage (Nom)	120-277 V

Temperature	
T-Ambient (Max)	113 °F
T-Ambient (Min)	-4 °F
T-Case Maximum (Nom)	98.78 °F

Controls and dimming	
Dimmable	Preset Dimming

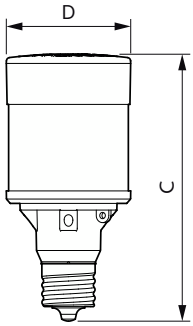
Mechanical and housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	Corncob

Product data	
Order product name	80CC/LED/850/LS EX39 G2 BB 3/1
EAN/UPC - Product	046677564063
Order code	564062
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	3
Material Nr. (12NC)	929002996204
Net Weight (Piece)	1.554 lb

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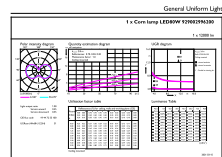
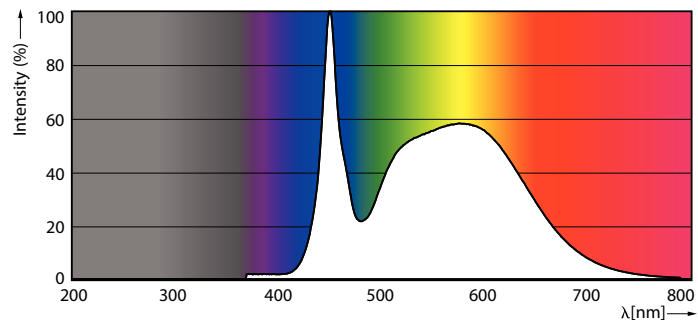
## Dimensional drawing



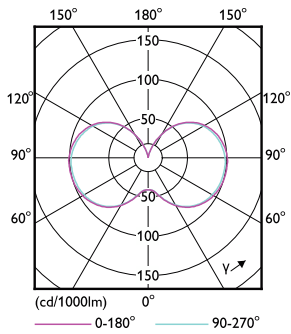
80CC/LED/850/LS EX39 G2 BB 3/1

Product	D	C
80CC/LED/850/LS EX39 G2 BB 3/1	3-5/8 in	7-3/4 in

## Photometric data



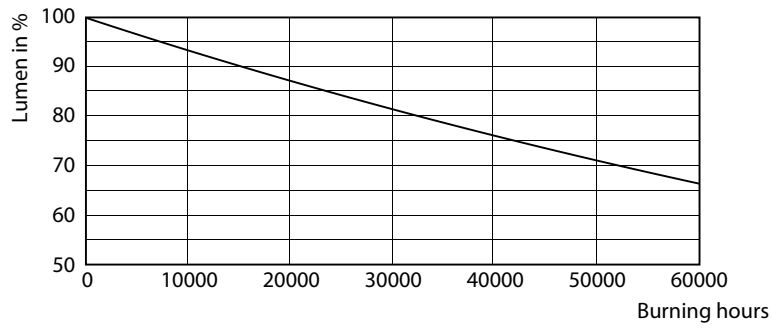
LEDForce LS 80W Corncob EX39 850-GUL



LEDForce LS 80W Corncob EX39-LDD

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### Lifetime



Lumen Maintenance Diagram

