# **PHILIPS** Lighting



## **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.

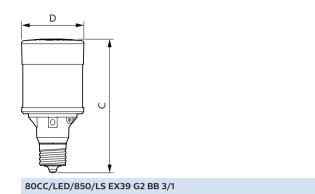
#### **Product data**

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	

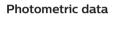
Controls and dimming	
Dimmable	Preset Dimming
Mechanical and housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	Corncob
Product data	
Order product name	80CC/LED/850/LS EX39 G2 BB 3/1
EAN/UPC - Product	046677564063
Order code	564062
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	3
Material Nr. (12NC)	929002996204
Net Weight (Piece)	1.554 lb

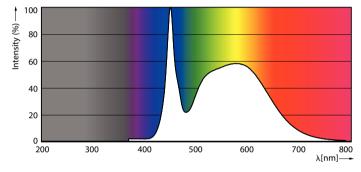
#### **LED Corn Cobs**

#### Dimensional drawing



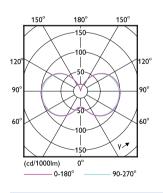
80CC/LED/850/LS EX39 G2 BB 3/1 3-5/8 in 7-3/4 in	Product	D	с
	80CC/LED/850/LS EX39 G2 BB 3/1	3-5/8 in	7-3/4 in





1×Co	m lamp LEDBOW 929082996390
	1 x 12000 he
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LEDTForce LS 80W Corncob EX39 850-POC

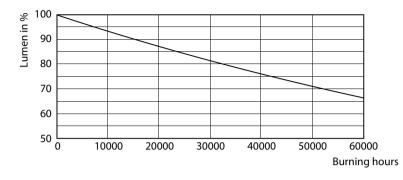


LEDTForce LS 80W Corncob EX39-LDD

LEDTForce LS 80W Corncob EX39 850-GUL

#### **LED Corn Cobs**

#### Lifetime



Lumen Maintenance Diagram



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