



# LED Corn Cobs

## 27CC/LED/830/ND EX39 BB 6/1

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

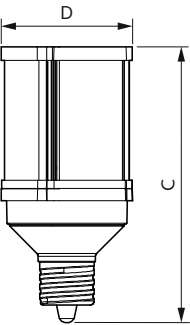
General Information	
Base	EX39 [ Exclusionary Mogul Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Technical Type	27-70W
Light Technical	
Color Code	830 [ CCT of 3000K]
Initial lumen (Nom)	3500 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	129.00 lm/W
Color Consistency	ANSI 3000K 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)	27 W
Wattage Equivalent	70 W
Starting Time (Nom)	2.5 s
Warm Up Time to 60% Light (Nom)	2.5 s

Power Factor (Nom)	0.9
Voltage (Nom)	120-277 V
Temperature	
T-Case Maximum (Nom)	85 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Approval and Application	
Energy Efficiency Label (EEL)	A++
Energy Consumption kWh/1000 h	27 kWh
Product Data	
Order product name	27CC/LED/830/ND EX39 BB 6/1
EAN/UPC - Product	046677557058
Order code	557058
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929002250614

LED Corn Cobs

Net Weight (Piece)	0.788 kg
--------------------	----------

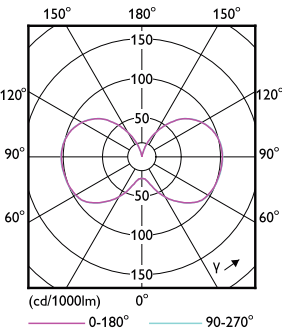
Dimensional drawing



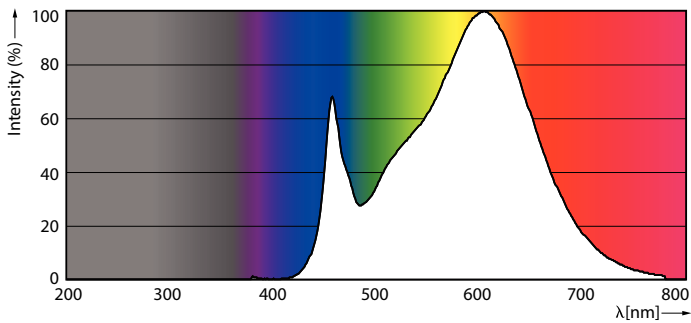
Corn lamp LED 27W EX39 830 CL

Product	D	C
27CC/LED/830/ND EX39 BB 6/1	96 mm	203 mm

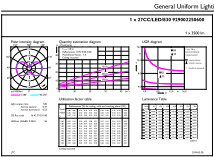
Photometric data



Corn lamp LED 27W E26 830 CL



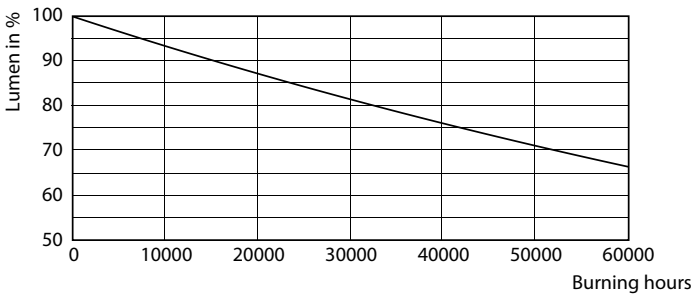
Corn lamp LED 27W E26 830 CL



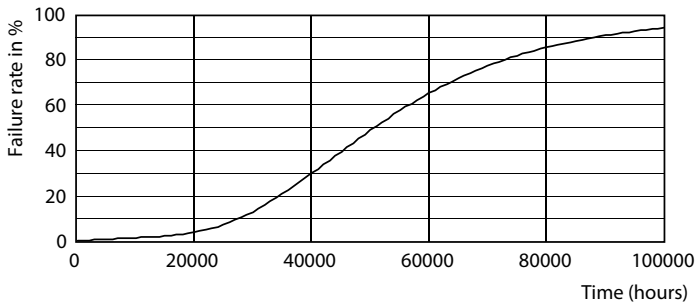
Corn lamp LED 27W EX39 830 CL

LED Corn Cobs

Lifetime



Corn lamp LED 27W E26 830 CL



Corn lamp LED 27W E26 830 CL

