



LED Corn Cobs

27CC/LED/830/ND EX39 BB 12/1

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
Luminous Flux (Rated) (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
Lamp Current (Max)	220 mA
Lamp Current (Min)	106 mA

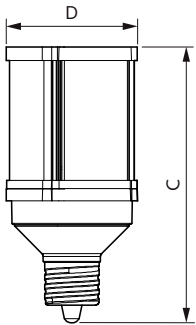
Wattage Equivalent	70 W
Starting Time (Nom)	2.5 s
Warm Up Time to 60% Light (Nom)	≤2.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120-277 V
Temperature	
T-Case Maximum (Nom)	85 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Approval and Application	
Energy Efficiency Label (EEL)	A++
Energy Consumption kWh/1000 h	27 kWh
Product Data	
XUCDM.COPY.Product.Title	27CC/LED/830/ND EX39 BB 12/1
EAN/UPC - Product	046677553326
Order code	553321

LED Corn Cobs

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	929002250604

Net Weight (Piece)	0.788 kg
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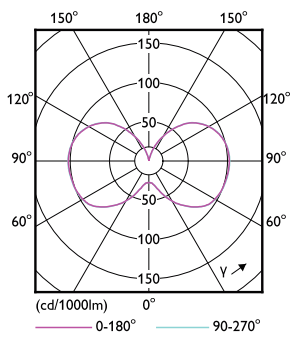
Dimensional drawing



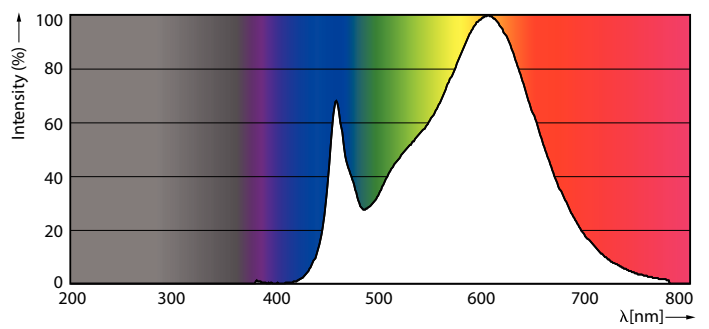
Corn lamp LED 27W EX39 830 CL

Product	D	C
27CC/LED/830/ND EX39 BB 12/1	96 mm	203 mm

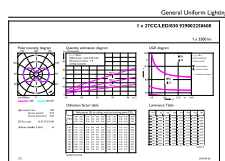
Photometric data



Corn lamp LED 27W E26 830 CL



Corn lamp LED 27W E26 830 CL

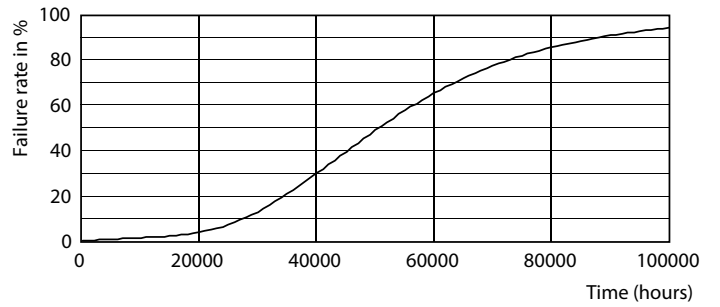
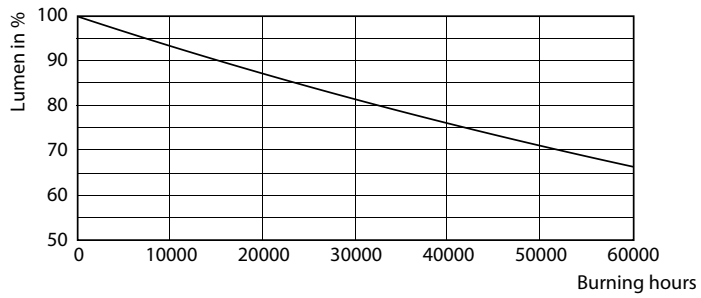


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Lifetime



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