



LED Corn Cobs

36CC/LED/840/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	36-100W

Light Technical	
Color Code	841 [CCT of 4100K (841)]
Initial lumen (Nom)	5000 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	138.00 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)	36 W
Wattage Equivalent	100 W
Starting Time (Nom)	2.5 s
Warm Up Time to 60% Light (Nom)	2.5 s

UL Type	Type B - bypass the ballast
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

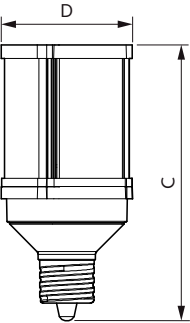
Approval and Application	
Energy Efficiency Label (EEL)	A++
Energy Consumption kWh/1000 h	36 kWh

Product Data	
Order product name	36CC/LED/840/ND EX39 BB 6/1
EAN/UPC - Product	046677557126
Order code	557124
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

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Material Nr. (12NC)	929002251314
Net Weight (Piece)	0.790 kg

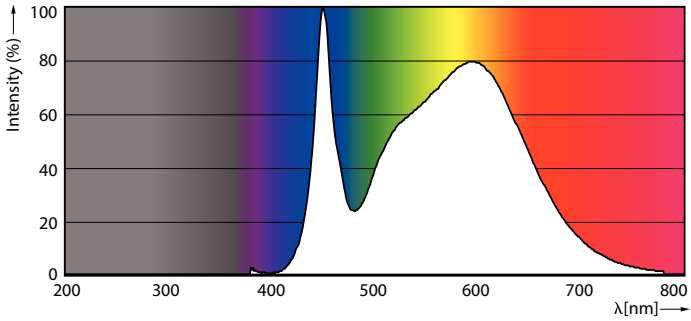
Dimensional drawing



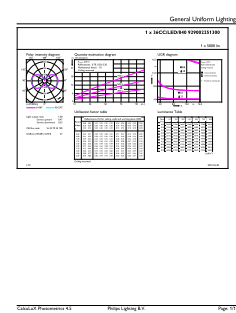
Corn lamp LED 36W EX39 840 CL

Product	D	C
36CC/LED/840/ND EX39 BB 6/1	96 mm	203 mm

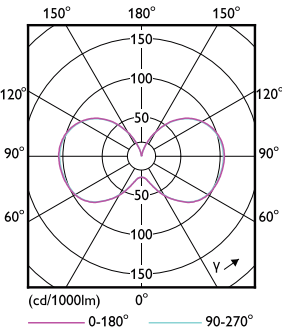
Photometric data



Corn lamp LED 36W E26 840 CL



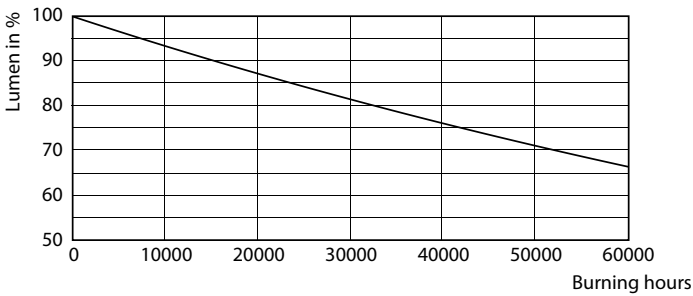
Corn lamp LED 36W EX39 840 CL



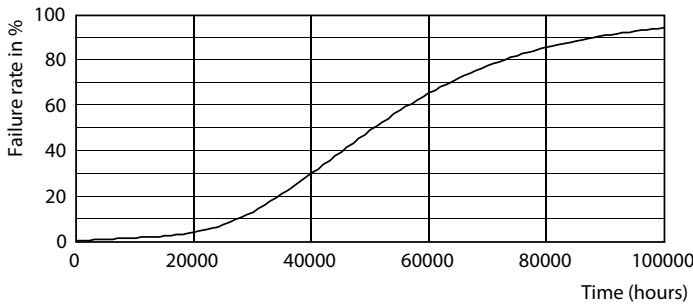
Corn lamp LED 36W E26 830 CL

LED Corn Cobs

Lifetime



Corn lamp LED 27W E26 830 CL



Corn lamp LED 27W E26 830 CL

