

LED Corn Cobs

100CC/LED/850/ND EX39 BB 6/1

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	
Cap-Base	EX39 [Exclusionary Mogul Screw]
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Technical Type	100-250W
Light Technical	
Color Code	850 [CCT of 5000K]
Luminous Flux (Nom)	13500 lm
Luminous Flux (Rated) (Nom)	13500 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	135.00 lm/W
Color Consistency	ANSI 5000K quadrangle
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	100 W
Lamp Current (Max)	840 mA
Lamp Current (Min)	375 mA
Wattage Equivalent	250 W

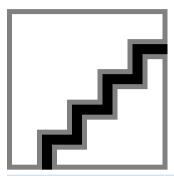
Starting Time (Nom)	2.5 s
Warm Up Time to 60% Light (Nom)	≤2.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120-277 V
Temperature	
T-Case Maximum (Nom)	95 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Approval and Application	
Energy Efficiency Label (EEL)	A++
Energy Consumption kWh/1000 h	100 kWh
Product Data	
Order product name	100CC/LED/850/ND EX39 BB 6/1
EAN/UPC - Product	046677553494
Order code	929002252304
Numerator - Quantity Per Pack	1

Datasheet, 2019, November 20 data subject to change

LED Corn Cobs

Numerator - Packs per outer box	6
Material Nr. (12NC)	929002252304
Net Weight (Piece)	1.567 kg

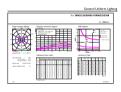
Dimensional drawing



Corn lamp LED 100W EX39 850 CL

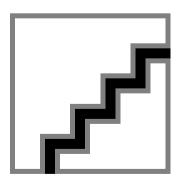
Product D C 100CC/LED/850/ND EX39 BB 6/1 123 mm 278 mm

Photometric data

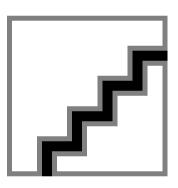


Sector Photography 4.5 Policy Debay RV. Free: 17

Corn lamp LED 100W EX39 850 CL



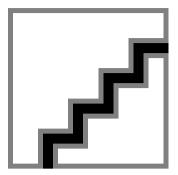
Corn lamp LED 100W EX39 830 CL



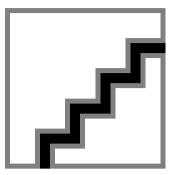
Corn lamp LED 100W EX39 850 CL

LED Corn Cobs

Lifetime



Corn lamp LED 27W E26 830 CL



Corn lamp LED 27W E26 830 CL



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