



LED Corn Cobs

115CC/LED/850/ND 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	
Cap-Base	EX39 [Exclusionary Mogul Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Technical Type	115-320W
Light Technical	
Color Code	850 [CCT of 5000K]
Luminous Flux (Nom)	18000 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	156.00 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)	115 W
Lamp Current (Nom)	1020 mA
Wattage Equivalent	320 W
Starting Time (Nom)	1s

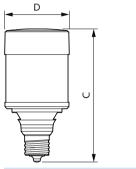
Warm Up Time to 60% Light (Nom)	1s
UL Type	Type B - bypass the ballast
Power Factor (Nom)	0.9
Voltage (Nom)	120-277 V
Temperature	
T-Case Maximum (Nom)	75 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	Corncob
Approval and Application	
Energy Consumption kWh/1000 h	115 kWh
Product Data	
Order product name	115CC/LED/850/ND EX39 G2 BB 3/1
EAN/UPC - Product	046677559878
Order code	929002397604
Numerator - Quantity Per Pack	1

Datasheet, 2021, September 13 data subject to change

LED Corn Cobs

Numerator - Packs per outer box	3
Material Nr. (12NC)	929002397604
Net Weight (Piece)	0.940 kg

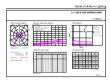
Dimensional drawing



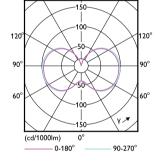
Corn lamp LED fan 115W EX39 850 CL

Product D C 115CC/LED/850/ND EX39 G2 BB 3/1 102 mm 211 mm

Photometric data



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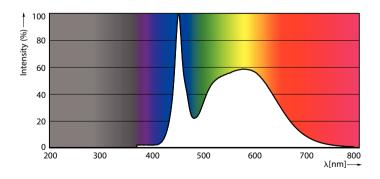
180°

150°

150°

LEDTForce 115W Corncob EX39

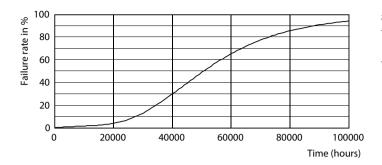
LEDTForce 115W Corncob EX39 850

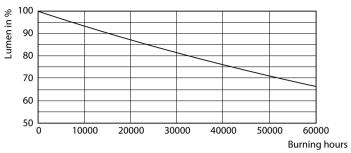


LEDTForce 115W Corncob EX39 850

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Lifetime





50K 50K



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