



LED Corn Cobs

115CC/LED/840/ND EX39 G2 BB 3/1

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	115-320W

Light Technical	
Color Code	841 [CCT of 4100K (841)]
Initial lumen (Nom)	18000 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	156.00 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)	115 W
Lamp Current (Nom)	1020 mA
Wattage Equivalent	320 W
Starting Time (Nom)	1 s

Warm Up Time to 60% Light (Nom)	1 s
Power Factor (Nom)	0.9
Voltage (Nom)	120-277 V

Temperature	
T-Case Maximum (Nom)	75 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Clear

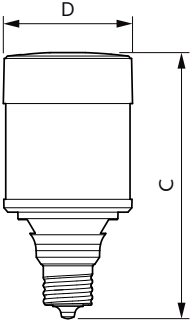
Approval and Application	
Energy Efficiency Label (EEL)	A++
Energy Consumption kWh/1000 h	115 kWh

Product Data	
Order product name	115CC/LED/840/ND EX39 G2 BB 3/1
EAN/UPC - Product	046677559861
Order code	559864
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	3

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Material Nr. (12NC)	929002397504
Net Weight (Piece)	0.940 kg

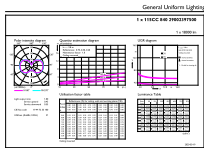
Dimensional drawing



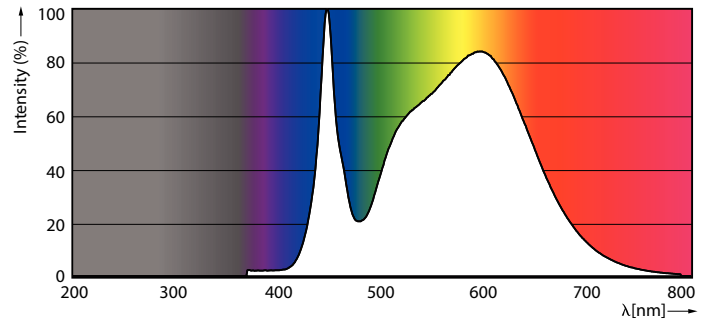
Corn lamp LED fan 115W EX39 840 CL

Product	D	C
115CC/LED/840/ND EX39 G2 BB 3/1	102 mm	211 mm

Photometric data

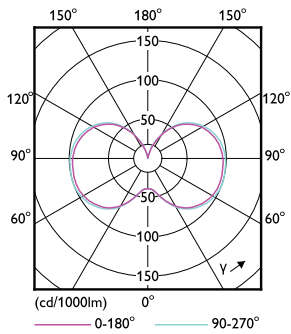


General Luminaire Lightness



LEDTForce 115W Corncob EX39 840

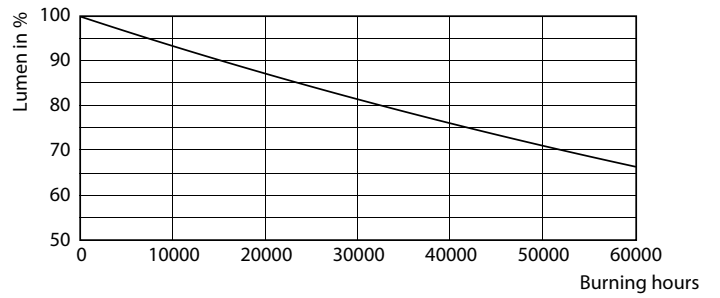
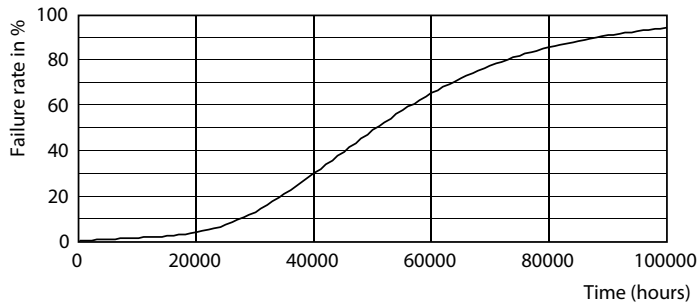
LEDTForce 115W Corncob EX39 840



LEDTForce 115W Corncob EX39

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Lifetime



50K

50K

