



# **LED Corn Cobs**

# 115CC/LED/840/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	840 [ CCT of 4000K]		
Luminous Flux (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 (Nom)	115 W		
Lamp Current (Nom)	1020 mA		
Wattage Equivalent	320 W		
Starting Time (Nom)	1s		

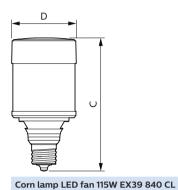
Warm Up Time to 60% Light (Nom)	1s		
UL Type	Type B - bypass the ballast		
Power Factor (Nom)	0.9		
Voltage (Nom)	120-277 V		
Temperature			
T-Case Maximum (Nom)	75 °C		
Controls and Dimming			
Dimmable	No		
Mechanical and Housing			
Bulb Finish	Clear		
Bulb Shape	Corncob		
Approval and Application			
Energy Consumption kWh/1000 h	115 kWh		
Product Data			
Order product name	115CC/LED/840/ND EX39 G2 BB 3/1		
EAN/UPC - Product	046677559861		
Order code	929002397504		
Numerator - Quantity Per Pack	1		

Datasheet, 2021, September 13 data subject to change

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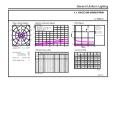
Numerator - Packs per outer box	3
Material Nr. (12NC)	929002397504
Net Weight (Piece)	0.940 kg

# Dimensional drawing

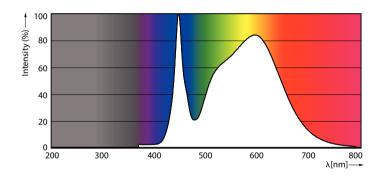


Product	D	С
115CC/LED/840/ND EX39 G2 BB 3/1	102 mm	211 mm

### Photometric data

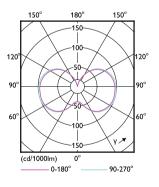


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LEDTForce 115W Corncob EX39 840

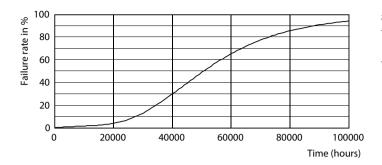
### LEDTForce 115W Corncob EX39 840

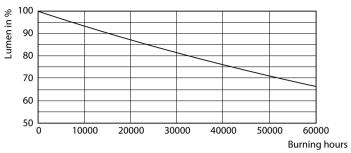


LEDTForce 115W Corncob EX39

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### Lifetime





50K 50K



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