



LED Corn Cobs

150CC/LED/840/ND EX39 G2 BB 3/1

Philips Corn Cob HID replacement lamps are perfect LED replacement for a variety of outdoor applications. Designed to fit within the Ansi standard outlines, the high intensity illumination offers 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	150-400W
Light Technical	
Color Code	841 [CCT of 4100K (841)]
Initial lumen (Nom)	24000 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	160.00 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)	150 W
Lamp Current (Nom)	1320 mA
Wattage Equivalent	400 W
Starting Time (Nom)	1s

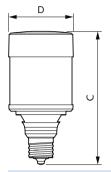
Warm Up Time to 60% Light (Nom)	1s
Power Factor (Nom)	0.9
Voltage (Nom)	120-277 V
Temperature	
T-Case Maximum (Nom)	75 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Approval and Application	
Energy Efficiency Label (EEL)	A++
Energy Consumption kWh/1000 h	150 kWh
Product Data	
Order product name	150CC/LED/840/ND EX39 G2 BB 3/1
EAN/UPC - Product	046677559885
Order code	559880
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	3

Datasheet, 2020, November 18 data subject to change

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Material Nr. (12NC)	929002397704
Net Weight (Piece)	0.940 kg

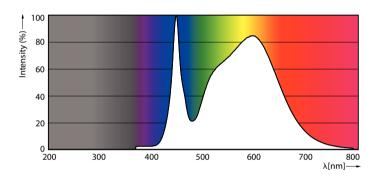
Dimensional drawing



Corn lamp LED fan 150W EX39 840 CL

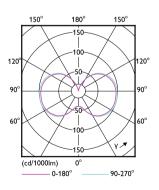
Product D C 150CC/LED/840/ND EX39 G2 BB 3/1 102 mm 211 mm

Photometric data





LEDTForce 150W Corncob EX39 840

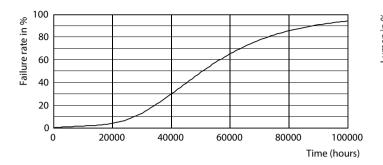


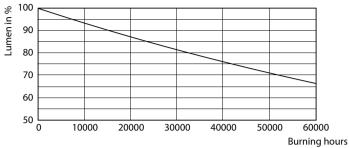
LEDTForce 115W Corncob EX39

LEDTForce 150W Corncob EX39 840

LED Corn Cobs

Lifetime





50K 50K



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