



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. 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

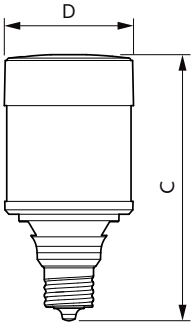
General Information	
Cap-Base	EX39 [Exclusionary Mogul Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Technical Type	150-400W
Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux (Nom)	24000 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (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 (Nom)	150 W
Lamp Current (Nom)	1320 mA
Wattage Equivalent	400 W
Starting Time (Nom)	1 s

Warm Up Time to 60% Light (Nom)	1 s
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	150 kWh
Product Data	
Order product name	150CC/LED/840/ND EX39 G2 BB 3/1
EAN/UPC - Product	046677559885
Order code	929002397704
Numerator - Quantity Per Pack	1

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Numerator - Packs per outer box	3
Material Nr. (12NC)	929002397704
Net Weight (Piece)	0.940 kg

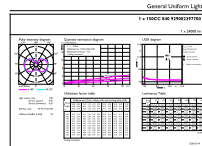
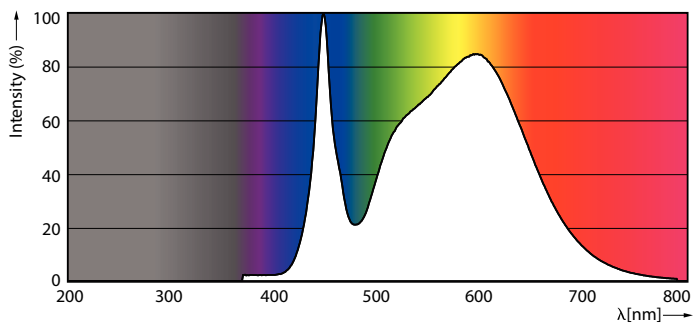
Dimensional drawing



Corn lamp LED fan 150W EX39 840 CL

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

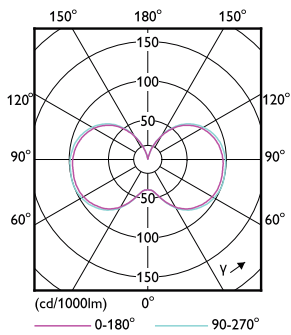
Photometric data



General Information Lighting
150W LED EX39 840
Spectral Power Distribution
Photometric Data
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LEDForce 150W Corncob EX39 840

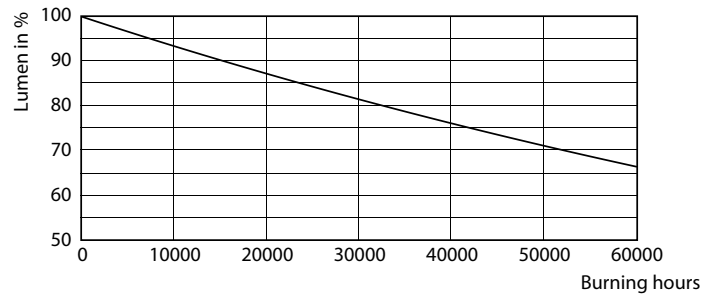
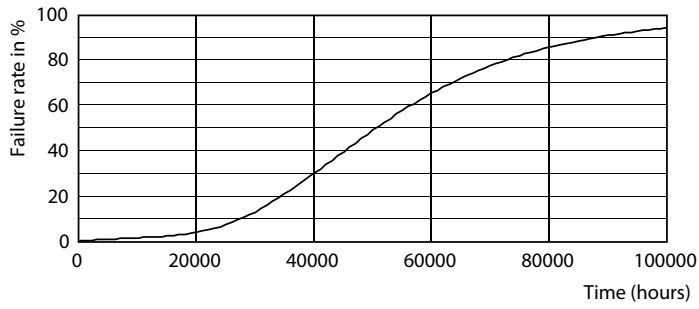
LEDForce 150W Corncob EX39 840



LEDForce 115W Corncob EX39

LED Corn Cobs

Lifetime



50K

50K

