



LED Corn Cobs

45CC/LED/3CCT/LS EX39 G3 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.

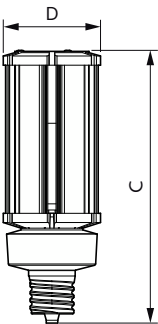
Product data

General information	
Base	EX39 [Exclusionary Mogul Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Light technical	
Color Code	850 [CCT of 5000K]
Initial lumen (Nom)	5800/6200/6200 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	3000 4000 5000 K
Luminous Efficacy (rated) (Nom)	129.00 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 (Rated) (Nom)	45 W
Lamp Current (Nom)	500 mA
Wattage Equivalent	175 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)	100-277 V
Temperature	
T-Case Maximum (Nom)	60 °C
Controls and dimming	
Dimmable	Preset Dimming
Mechanical and housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	Corncob
Product data	
Order product name	45CC/LED/3CCT/LS EX39 G3 BB 3/1
EAN/UPC - Product	046677570477
Order code	570473
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	3
Material Nr. (12NC)	929003065304
Net Weight (Piece)	0.777 kg

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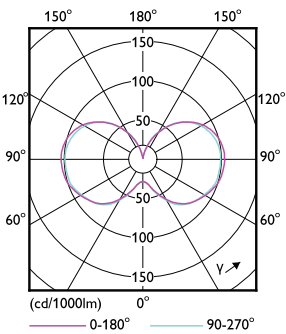
Dimensional drawing



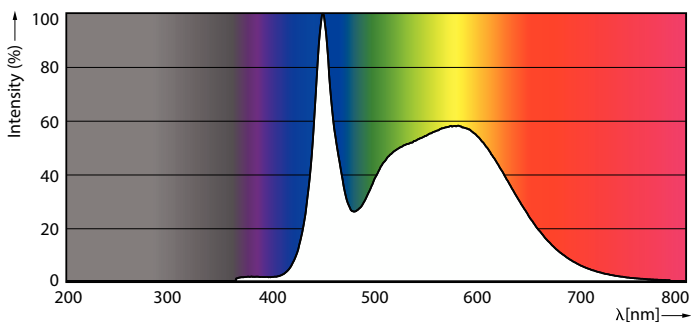
45CC/LED/3CCT/LS EX39 G3 BB 3/1

Product	D	C
45CC/LED/3CCT/LS EX39 G3 BB 3/1	85 mm	245 mm

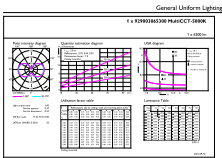
Photometric data



LEDTForce LS DLC 45W Corncob EX39-LDD



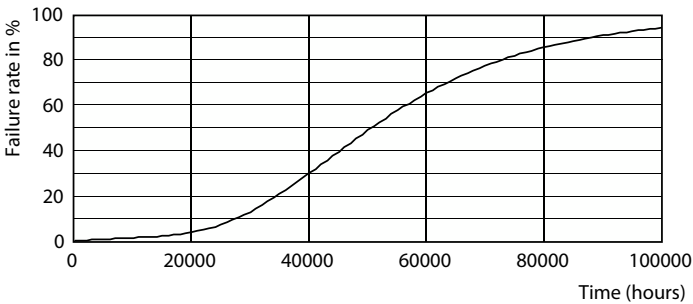
LEDTForce LS DLC 45W Corncob EX39 850-POC



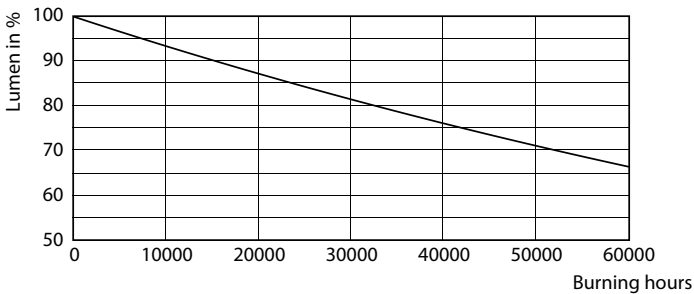
LEDTForce LS DLC 45W Corncob EX39 850-GUL

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Lifetime



50K



50K

