



# LED Corn Cobs

## 54CC/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

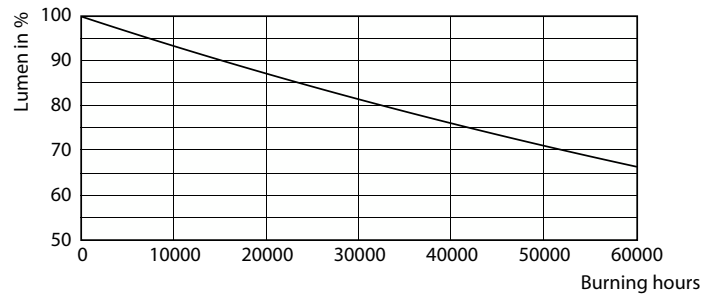
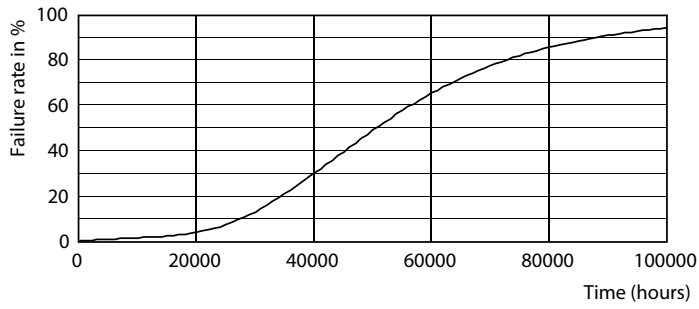
General Information	
Cap-Base	EX39 [Exclusionary Mogul Screw]
Nominal lifetime	50,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	850 [CCT of 5000K]
Color Designation	Daylight
Correlated Color Temperature (Nom)	Selectable 3000 4000 5000 K
Luminous Efficacy (rated) (Nom)	130.00 lm/W
Color Consistency	ANSI 5000K quadrangle
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	54 W
Lamp Current (Nom)	600 mA
Starting Time (Nom)	1 s
Warm-up time to 60% light	1 s

Power Factor (Fraction)	0.9
Voltage (Nom)	100-277 V
UL Type	HIB_UL Type B (UL Listed+Classified)
Temperature	
T-Case Maximum (Nom)	65 °C
Controls and Dimming	
Dimmable	Preset Dimming
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	Corncob
Application Conditions	
can it be used in closed luminaires	Yes
Product Data	
Order product name	54CC/LED/3CCT/LS EX39 G3 BB 3/1
Full product name	54CC/LED/3CCT/LS EX39 G3 BB 3/1
Order code	929003065404
Material Nr. (12NC)	929003065404



# LED Corn Cobs

## Lifetime



Life Expectancy Diagram - 54CC/LED/3CCT/LS EX39 G3 BB 3/1

Lumen Maintenance Diagram - 54CC/LED/3CCT/LS EX39 G3 BB 3/1

