



# LED Corn Cobs

## 63CC/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
Light Technical	
Color Code	850 [CCT of 5000K]
Luminous Efficacy (rated) (Nom)	124.00 lm/W
Color Designation	Daylight
Correlated Color Temperature (Nom)	Selectable 3000 4000 5000 K
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	63 W
Lamp Current (Nom)	700 mA
Starting Time (Nom)	1 s
Warm-up time to 60% light	1 s
Power Factor (Fraction)	0.9

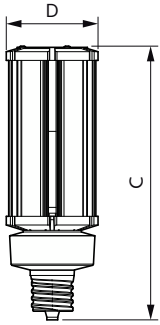
Voltage (Nom)	100-277 V
UL Type	HIB_UL Type B (UL Listed+Classified)
Temperature	
T-Case Maximum (Nom)	65 °C
Controls and Dimming	
Dimmable	Preset Dimming
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	Corncob
Approval and Application	
EU RoHS compliant	Yes
Application Conditions	
can it be used in closed luminaires	Yes
Product Data	
Order product name	63CC/LED/3CCT/LS EX39 G3 BB 3/1
Full product name	63CC/LED/3CCT/LS EX39 G3 BB 3/1

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Order code	570499
Material Nr. (12NC)	929003065504
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.816 kg
EAN/UPC - Product/Case	046677570491

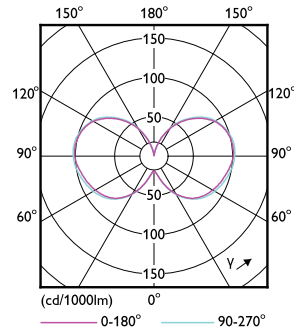
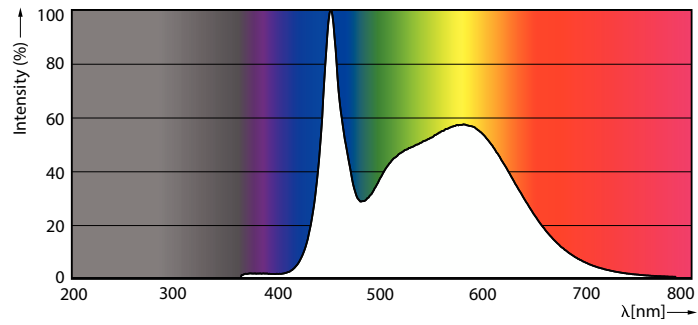
Numerator - Packs per outer box	3
EAN/UPC - Case	50046677570496

## Dimensional drawing



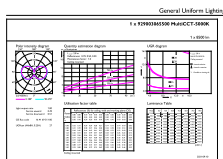
Product	D	C
63CC/LED/3CCT/LS EX39 G3 BB 3/1	85 mm	260 mm

## Photometric data



Spectral Power Distribution Colour - 63CC/LED/3CCT/LS EX39 G3 BB 3/1

Light Distribution Diagram - 63CC/LED/3CCT/LS EX39 G3 BB 3/1



General uniform lighting - 63CC/LED/3CCT/LS EX39 G3 BB 3/1

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## Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - 63CC/LED/3CCT/LS EX39 G3 BB 3/1

