



# LED Corn Cobs

## 63CC/LED/840/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

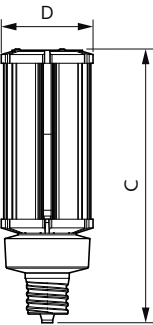
General information	
Cap-Base	EX39 [ Exclusionary Mogul Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000
Tier	CorePro
Light technical	
Color Code	840 [ CCT of 4000K]
Luminous Flux (Nom)	9000 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	142.00 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 (Nom)	63 W
Lamp Current (Nom)	700 mA
Wattage Equivalent	250(175-250) 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-Ambient (Max)	45 °C
T-Ambient (Min)	-20 °C
T-Case Maximum (Nom)	65 °C
Controls and dimming	
Dimmable	Preset Dimming
Mechanical and housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	Corncob
Product data	
Order product name	63CC/LED/840/LS EX39 G3 BB 3/1
EAN/UPC - Product	046677564247
Order code	929002999904
Numerator - Quantity Per Pack	1

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Numerator - Packs per outer box	3
Material Nr. (12NC)	929002999904
Net Weight (Piece)	0.816 kg

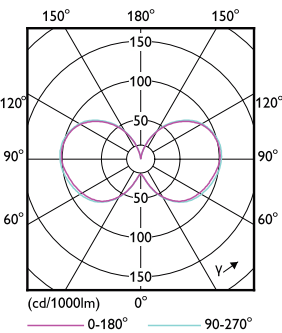
Dimensional drawing



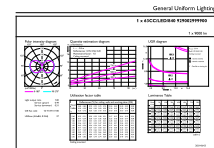
63CC/LED/840/LS EX39 G3 BB 3/1

Product	D	C
63CC/LED/840/LS EX39 G3 BB 3/1	85 mm	260 mm

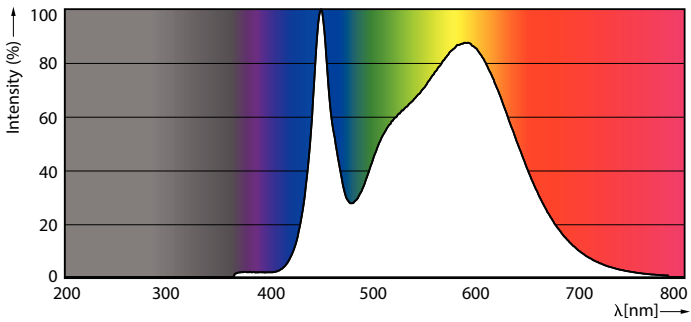
Photometric data



LEDTForce LS EX39 63W Corncob EX39-LDD



LEDTForce LS EX39 63W Corncob EX39 840-GUL



LEDTForce LS EX39 63W Corncob EX39 840-POC

LED Corn Cobs

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

