



# **LED Corn Cobs**

# 36CC/LED/850/LS EX39 G3 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**

EX39 [ Exclusionary Mogul Screw]
Yes
50000 h
50000
CorePro
850 [ CCT of 5000K]
5400 lm
Daylight
5000 K
150.00 lm/W
ANSI 5000K quadrangle
80
70 %
50 to 60 Hz
36 W
400 mA
150 W
1s

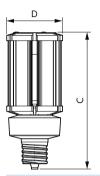
Warm Up Time to 60% Light (Nom)	1s
UL Type	Type B - bypass the ballast
Power Factor (Nom)	0.9
Voltage (Nom)	100-277 V
Temperature	
T-Ambient (Max)	45 °C
T-Ambient (Min)	-20 °C
T-Case Maximum (Nom)	60 °C
Controls and dimming	
Dimmable	Preset Dimming
Mechanical and housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	Corncob
Product data	
Order product name	36CC/LED/850/LS EX39 G3 BB 3/1
EAN/UPC - Product	046677564162
Order code	929002999104
Numerator - Quantity Per Pack	1

Datasheet, 2022, September 28 data subject to change

## **LED Corn Cobs**

Numerator - Packs per outer box	3
Material Nr. (12NC)	929002999104
Net Weight (Piece)	0.655 kg

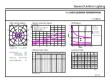
### Dimensional drawing



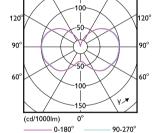
36CC/LED/850/LS EX39 G3 BB 3/1

# Product D C 36CC/LED/850/LS EX39 G3 BB 3/1 85 mm 215 mm

#### Photometric data



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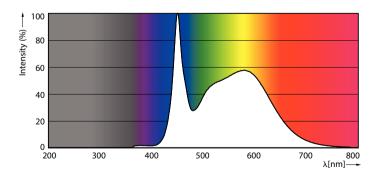


180°

150°

150°

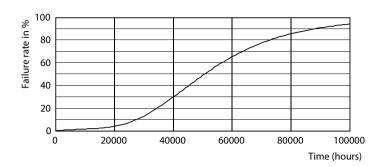
LEDTForce LS EX39 36W Corncob EX39 850-GUL LEDTForce LS EX39 36W Corncob EX39-LDD

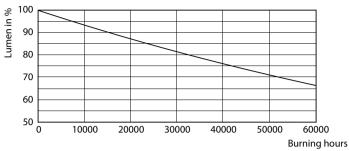


LEDTForce LS EX39 36W Corncob EX39 850-POC

### **LED Corn Cobs**

#### Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram



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