# **PHILIPS** Lighting



# **LED Corn Cobs**

# 36CC/LED/830/ND E26 G2 BB 6/1

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**

General information	
Base	E26 [ Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Technical Type	36-150W
Light technical	
Color Code	830 [ CCT of 3000K]
Initial lumen (Nom)	5000 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	138.00 lm/W
Color Consistency	ANSI 3000K quadrangle
Color Rendering Index (Nom)	80
	70 %

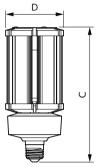
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	36 W
Lamp Current (Nom)	400 mA
Wattage Equivalent	150 W
Starting Time (Nom)	1 s

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	No
Mechanical and housing	
Bulb Finish	Clear
Bulb Shape	Corncob
Approval and application	
Energy Consumption kWh/1000 h	36 kWh
Product data	
Order product name	36CC/LED/830/ND E26 G2 BB 6/1
EAN/UPC - Product	046677559694
Order code	559690
Numerator - Quantity Per Pack	1

## **LED Corn Cobs**

Numerator - Packs per outer box	6
Material Nr. (12NC)	929002395804
Net Weight (Piece)	0.624 kg

#### **Dimensional drawing**

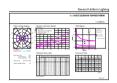


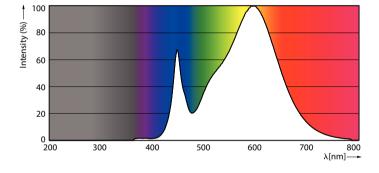
 Product
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 36CC/LED/830/ND E26 G2 BB 6/1
 85 mm
 201 mm

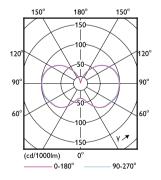
36CC/LED/830/ND E26 G2 BB 6/1

#### Photometric data





#### LEDTForce 36W Corncob E26 830

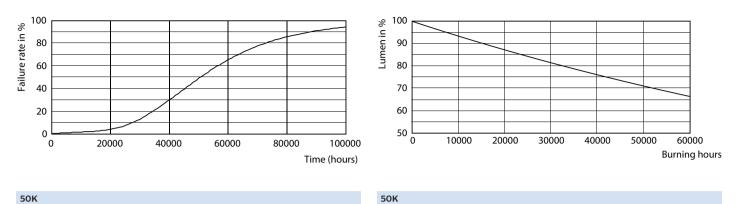


LEDTForce 36W Corncob E26

LEDTForce 36W Corncob 830

### **LED Corn Cobs**

#### Lifetime





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