# **PHILIPS** Lighting



# **LED Corn Cobs**

# 36CC/LED/840/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	
Cap-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	840 [ CCT of 4000K]
Luminous Flux (Nom)	5200 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	144.00 lm/W
Color Consistency	ANSI 4000K quadrangle
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

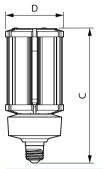
Input Frequency	50 to 60 Hz
Power (Nom)	36 W
Lamp Current (Nom)	400 mA
Wattage Equivalent	150 W
Starting Time (Nom)	1s

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/840/ND E26 G2 BB 6/1
EAN/UPC - Product	046677559700
Order code	929002395904
Numerator - Quantity Per Pack	1

# **LED Corn Cobs**

Numerator - Packs per outer box	6
Material Nr. (12NC)	929002395904
Net Weight (Piece)	0.624 kg

### **Dimensional drawing**

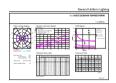


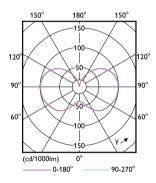
 Product
 D
 C

 36CC/LED/840/ND E26 G2 BB 6/1
 85 mm
 201 mm

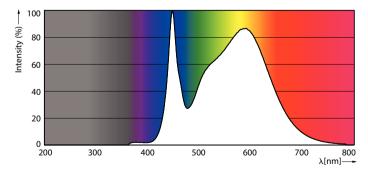
36CC/LED/840/ND E26 G2 BB 6/1

#### Photometric data





LEDTForce 36W Corncob E26 840

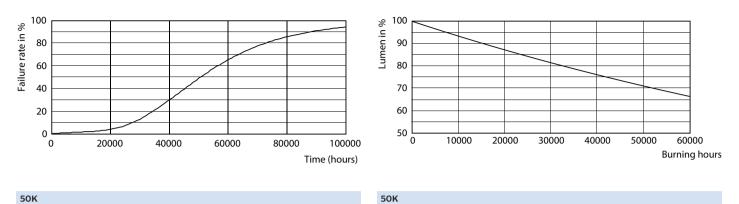


LEDTForce 36W Corncob 840

LEDTForce 36W Corncob E26

## **LED Corn Cobs**

#### Lifetime





© 2021 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2021, September 13 - data subject to change