



LED Corn Cobs

27CC/LED/840/ND E26 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	27-70W
Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux (Nom)	3600 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	133.00 lm/W
Color Consistency	ANSI 4000K 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)	27 W
Wattage Equivalent	70 W
Starting Time (Nom)	2.5 s
Warm Up Time to 60% Light (Nom)	2.5 s

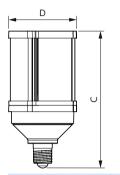
.9
20-277 V
5 °C
0
lear
++
7 kWh
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Datasheet, 2020, June 8 data subject to change

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Net Weight (Piece)	0.788 kg	
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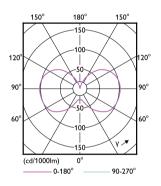
Dimensional drawing



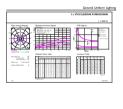
Corn lamp LED 27W E26 840 CL

Product D C 27CC/LED/840/ND E26 BB 6/1 96 mm 194 mm

Photometric data

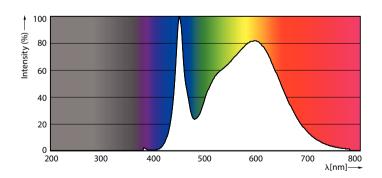


Corn lamp LED 27W E26 830 CL



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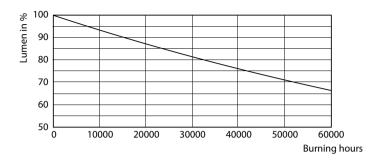
Corn lamp LED 27W E26 840 CL

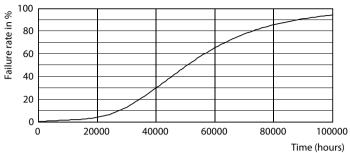


Corn lamp LED 27W E26 840 CL

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Lifetime





Corn lamp LED 27W E26 830 CL

Corn lamp LED 27W E26 830 CL



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