



LED Corn Cobs

18CC/LED/850/ND E26 G2 BB 6/1

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	
Base	E26 [Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Technical Type	18-70W
Temperature	
T-Case Maximum (Nom)	140 °F
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Finish	Clear
Bulb Shape	Corncob
Approval and application	
Energy Consumption kWh/1000 h	18 kWh
Product data	
Order product name	18CC/LED/850/ND E26 G2 BB 6/1
EAN/UPC - Product	046677559656
Order code	559658
Numerator - Quantity Per Pack	1

General information	
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

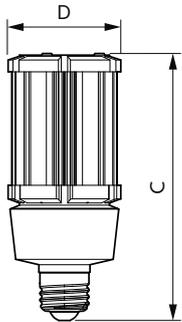
Light technical	
Color Code	850 [CCT of 5000K]
Initial lumen (Nom)	2500 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	138.00 lm/W
Color Consistency	ANSI 5000K quadrangle
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	18 W
Lamp Current (Nom)	200 mA
Wattage Equivalent	70 W
Starting Time (Nom)	1 s

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Numerator - Packs per outer box	6
Material Nr. (12NC)	929002395404
Copy Net Weight (Piece)	0.556 lb

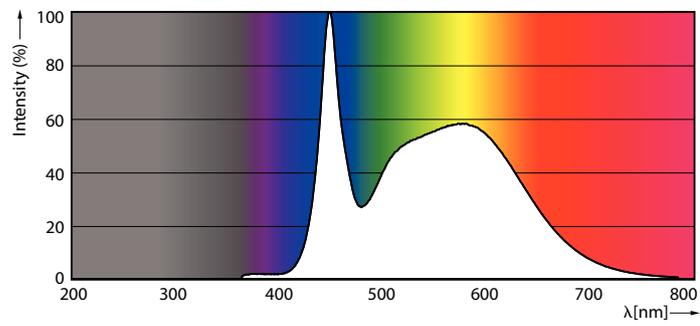
Dimensional drawing



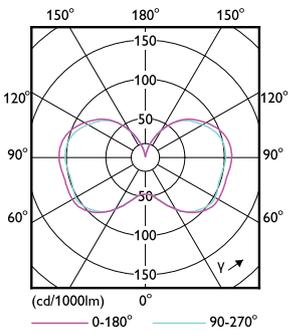
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Product	D	C
18CC/LED/850/ND E26 G2 BB 6/1	60 mm	145 mm

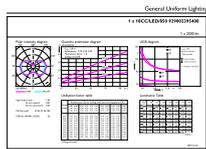
Photometric data



LEDTForce 18W Corncob E26 850



LEDTForce 18W Corncob E26

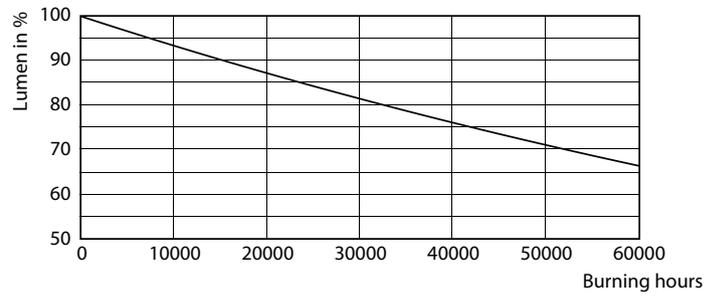
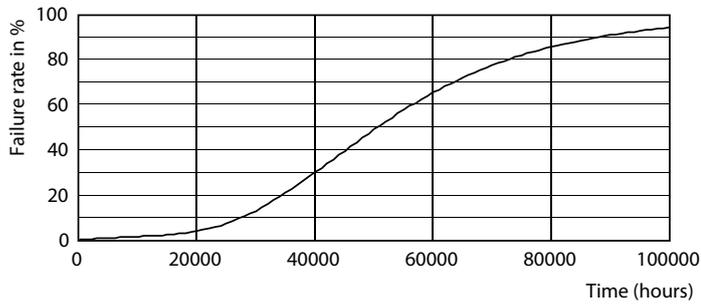


General Uniform Lighting

LEDTForce 18W Corncob E26 850

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Lifetime



50K

50K

