



LED Corn Cobs

115CC/LED/840/LS EX39 G2 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.

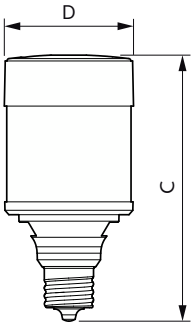
Product data

General Information	
Cap-Base	EX39 [Exclusionary Mogul Screw]
Nominal lifetime	50,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
Light Technical	
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	115 W
Power Factor (Fraction)	0.9
Voltage (Nom)	120-277 V
UL Type	HIB_UL Type B (UL Listed+Classified)
Temperature	
T-Case Maximum (Nom)	106 °F
Controls and Dimming	
Dimmable	Preset Dimming

Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	Corncob
Net Weight (Piece)	1.964 lb
Approval and Application	
Ambient temperature range	-4 °F to 113 °F
Application Conditions	
can it be used in closed luminaires	Yes
Product Data	
Order product name	115CC/LED/840/LS EX39 G2 BB 3/1
Full product name	115CC/LED/840/LS EX39 G2 BB 3/1
Order code	564070
Material Nr. (12NC)	929002996404
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677564070
Numerator - Packs per outer box	3
EAN/UPC - Case	50046677564075

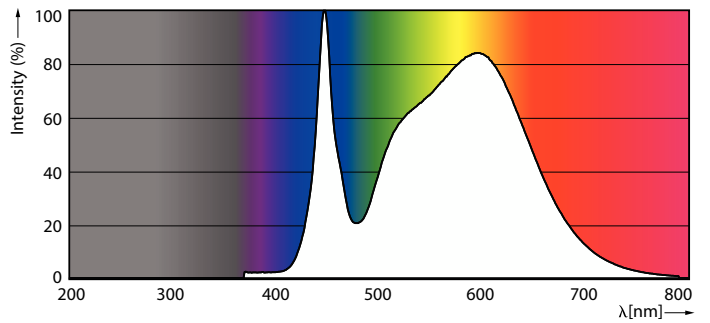
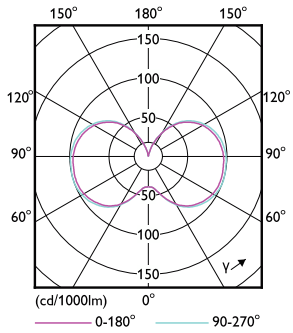
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Dimensional drawing



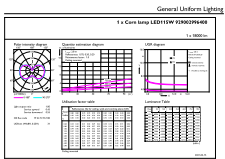
Product	D	C
115CC/LED/840/LS EX39 G2 BB 3/1	4-1/16 inch	8-5/16 inch

Photometric data



Light Distribution Diagram - 115CC/LED/840/LS EX39 G2 BB 3/1

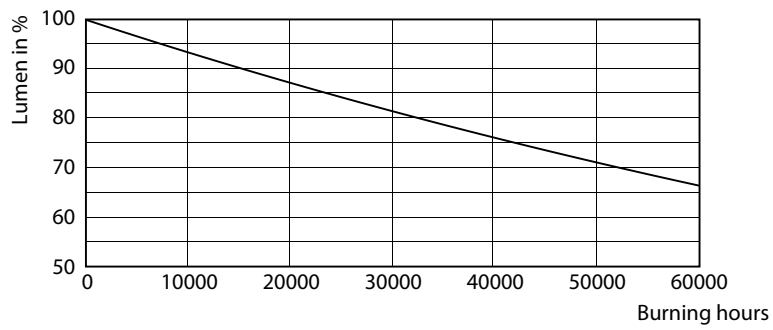
Spectral Power Distribution Colour - 115CC/LED/840/LS EX39 G2 BB 3/1



General uniform lighting - 115CC/LED/840/LS EX39 G2 BB 3/1

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Lifetime



Lumen Maintenance Diagram - 115CC/LED/840/LS EX39 G2 BB 3/1

