



LED Corn Cobs

150CC/LED/850/LS EX39 G2 BB 3/1

MASTER, LED, Corncob, Mains only, 150 W, EX39 | Exclusionary Mogul Screw, 50000 hour(s)

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		Ballast Compatibility	Mains only
Cap-Base	EX39 [Exclusionary Mogul Screw]		
Nominal lifetime	50,000 hour(s)		
Switching Cycle	50,000		
Lighting Technology	LED		
Warranty period	5 years		
Light Technical		Temperature	
LLMF At End Of Nominal Lifetime (Nom)		T-Case Maximum (Nom)	34 °C
70 %			
Operating and Electrical		Controls and Dimming	
Line Frequency	50 to 60 Hz	Dimmable	Preset Dimming
Input Frequency	50 to 60 Hz		
Power Consumption	150 W		
Power Factor (Fraction)	0.9	Mechanical and Housing	
Voltage (Nom)	120-277 V	Bulb Finish	Clear
UL Type	HIB_UL Type B (UL Listed+Classified)	Bulb Material	Plastic
Wattage Equivalent (LED HID only)	HPS 320W, MH 400W	Bulb Shape	Corncob
Approval and Application		Net Weight (Piece)	0.891 kg
		Approval and Application	
		Energy Saving Product	Yes
		Energy Consumption kWh/1000 h	150 kWh
		Ambient temperature range	-20 °C to 45 °C

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Application Conditions

can it be used in closed luminaires Yes

Product Data

Order product name 150CC/LED/850/LS EX39 G2 BB 3/1
 Full product name 150CC/LED/850/LS EX39 G2 BB 3/1
 Order code 929002996804

Material Nr. (12NC) 929002996804

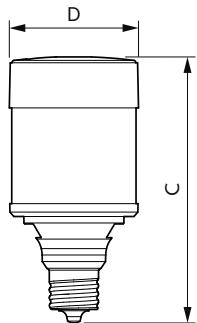
Numerator - Quantity Per Pack 1

EAN/UPC - Product/Case 046677564117

Numerator - Packs per outer box 3

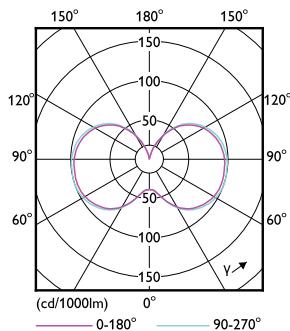
EAN/UPC - Case 50046677564112

Dimensional drawing

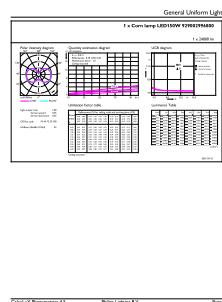


Product	D	C
150CC/LED/850/LS EX39 G2 BB 3/1	102 mm	211 mm

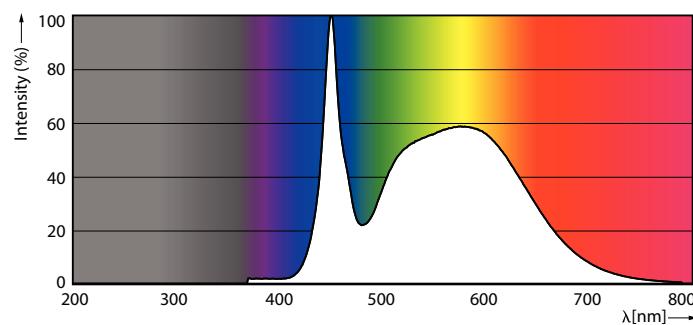
Photometric data



Light Distribution Diagram - 150CC/LED/850/LS EX39 G2 BB 3/1



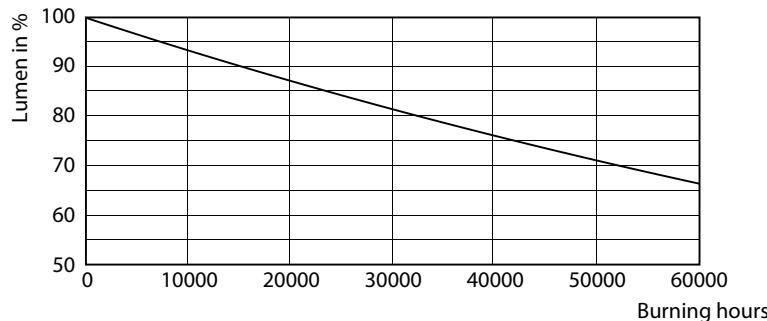
General uniform lighting - 150CC/LED/850/LS EX39 G2 BB 3/1



Spectral Power Distribution Colour - 150CC/LED/850/LS EX39 G2 BB 3/1

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Lifetime



Lumen Maintenance Diagram - 150CC/LED/850/LS EX39 G2 BB 3/1

