



LED Corn Cobs

150CC/MAS/840/LS EX39 G2 BB 3/1

MASTER, LED, Corncob, Mains only, 150 W, HPS 320W, MH 400W, EX39, 50000 hour(s)

MASTER, LED, Corncob, Mains only, 150 W, EX39, 50000 hour(s), Plastic

Product data

General Information	
Cap-Base	EX39
Nominal lifetime	50,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
Warranty period	5 years
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	150 W
Power Factor (Fraction)	0.9
Voltage (Nom)	120-277 V
UL Type	HIB_UL Type B (UL Listed+Classified)
Wattage Equivalent (LED HID only)	HPS 320W, MH 400W
Ballast Compatibility	Mains only

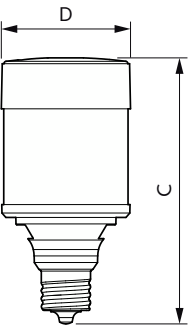
Temperature	
T-Case Maximum (Nom)	93 °F
Controls and Dimming	
Dimmable	Preset Dimming
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	Corncob
Net Weight (Piece)	1.964 lb
Approval and Application	
Energy Saving Product	Yes
Energy Consumption kWh/1000 h	150 kWh
Ambient temperature range	-4 °F to 113 °F
Application Conditions	
can it be used in closed luminaires	Yes
Wireless Technology	Not applicable

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Product Data	
Order product name	150CC/MAS/840/LS EX39 G2 BB 3/1
Full product name	150CC/MAS/840/LS EX39 G2 BB 3/1
Order code	564096
Material Nr. (12NC)	929002996704
Numerator - Quantity Per Pack	1

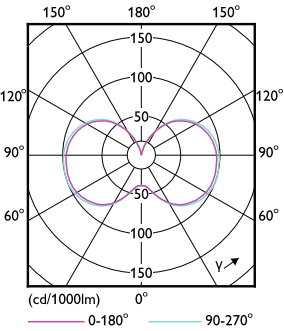
EAN/UPC - Product/Case	046677564094
Numerator - Packs per outer box	3
EAN/UPC - Case	50046677564099

Dimensional drawing

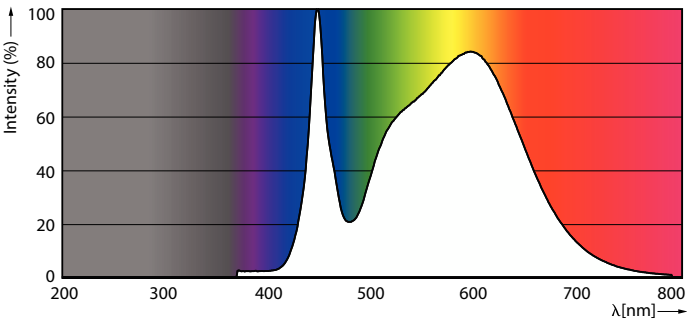


Product	D	C
150CC/MAS/840/LS EX39 G2 BB 3/1	4-1/16 inch	8-5/16 inch

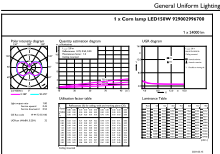
Photometric data



Light Distribution Diagram - 150CC/MAS/840/LS EX39 G2 BB 3/1



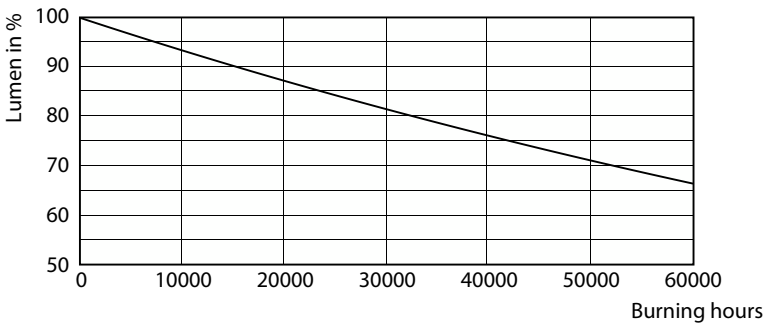
Spectral Power Distribution Colour - 150CC/MAS/840/LS EX39 G2 BB 3/1



General uniform lighting - 150CC/MAS/840/LS EX39 G2 BB 3/1

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Lifetime



Lumen Maintenance Diagram - 150CC/MAS/840/LS EX39 G2 BB 3/1

