



LED Corn Cobs

150CC/LED/850/ND 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] | |
| EU RoHS compliant | Yes | |
| Nominal Lifetime (Nom) | 50000 h | |
| Switching Cycle | 50000X | |
| Technical Type | 150-400W | |
| | | |
| Light technical | | |
| Color Code | 850 [CCT of 5000K] | |
| Luminous Flux (Nom) | 24000 lm | |
| Color Designation | Daylight | |
| Correlated Color Temperature (Nom) | 5000 K | |
| Luminous Efficacy (rated) (Nom) | 160.00 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 (Nom) | 150 W |
| Lamp Current (Nom) | 1320 mA |
| Wattage Equivalent | 320-400 W |
| Starting Time (Nom) | 1s |

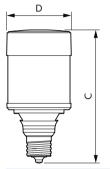
| Warm Up Time to 60% Light (Nom) | 1s | |
|---------------------------------|---------------------------------|--|
| UL Type | Type B - bypass the ballast | |
| Power Factor (Nom) | 0.9 | |
| Voltage (Nom) | 120-277 V | |
| | | |
| Temperature | | |
| T-Case Maximum (Nom) | 75 ℃ | |
| | | |
| Controls and dimming | | |
| Dimmable | No | |
| | | |
| Mechanical and housing | | |
| Bulb Finish | Clear | |
| Bulb Material | Plastic | |
| Bulb Shape | Corncob | |
| | | |
| Approval and application | | |
| Energy Consumption kWh/1000 h | 150 kWh | |
| | | |
| Product data | | |
| Order product name | 150CC/LED/850/ND EX39 G2 BB 3/1 | |
| EAN/UPC - Product | 046677559892 | |
| Order code | 929002397804 | |
| | | |

LED Corn Cobs

| Numerator - Quantity Per Pack | 1 | Net Weight (Piece) | 0.938 kg |
|---------------------------------|--------------|--------------------|----------|
| Numerator - Packs per outer box | 3 | | |
| Material Nr. (12NC) | 929002397804 | | |

Product

Dimensional drawing



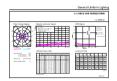
150CC/LED/850/ND EX39 G2 BB 3/1 102 mm 211 mm

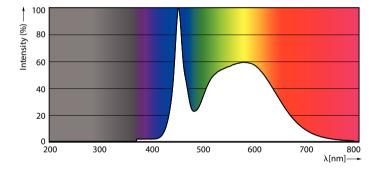
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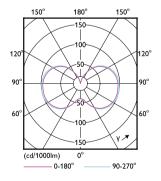
150CC/LED/850/ND EX39 G2 BB 3/1

Photometric data





LEDTForce 150W Corncob EX39 850

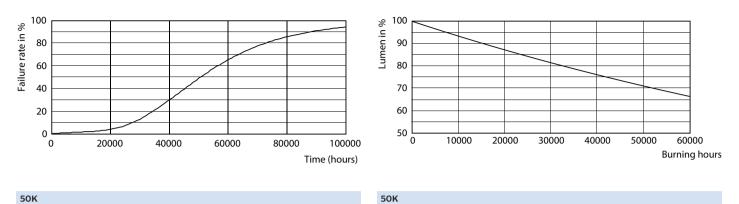


LEDTForce 115W Corncob EX39

LEDTForce 150W Corncob EX39 850

LED Corn Cobs

Lifetime





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