



LED Corn Cobs

150CC/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

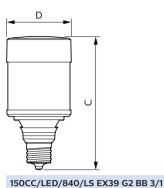
| General information | |
|---------------------------------------|----------------------------------|
| Cap-Base | EX39 [Exclusionary Mogul Screw] |
| Nominal Lifetime (Nom) | 50000 h |
| Switching Cycle | 50000 |
| Tier | MASTER |
| | |
| Light technical | |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| | |
| Operating and electrical | |
| Input Frequency | 50 to 60 Hz |
| Power (Nom) | 150 W |
| Wattage Equivalent | 400(320-400) W |
| Power Factor (Nom) | 0.9 |
| Voltage (Nom) | 120-277 V |
| | |
| Temperature | |
| T-Ambient (Max) | 45 °C |
| T-Ambient (Min) | -20 °C |
| T-Case Maximum (Nom) | 34 ℃ |
| | |

| Controls and dimming | |
|---------------------------------|---------------------------------|
| Dimmable | Preset Dimming |
| | |
| Mechanical and housing | |
| Bulb Finish | Clear |
| Bulb Material | Plastic |
| Bulb Shape | Corncob |
| | |
| Product data | |
| Order product name | 150CC/LED/840/LS EX39 G2 BB 3/1 |
| EAN/UPC - Product | 046677564094 |
| Order code | 929002996704 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 3 |
| Material Nr. (12NC) | 929002996704 |
| Net Weight (Piece) | 0.891 kg |

Datasheet, 2022, November 23 data subject to change

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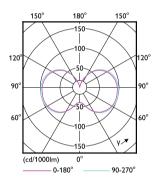
Dimensional drawing



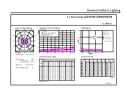
| 150CC/LED/840/LS EX39 G2 BB 3/1 | 102 mm |
|---------------------------------|--------|
| | |

Product

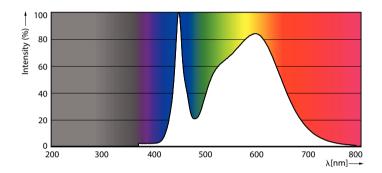
Photometric data



LEDTForce LS 115W Corncob EX39-LDD



LEDTForce LS 150W Corncob EX39 840-GUL

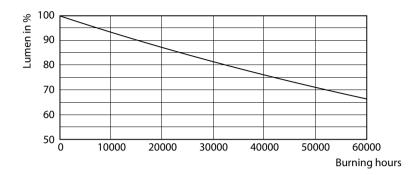


211 mm

LEDTForce LS 115W Corncob EX39 840-POC

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Lifetime



Lumen Maintenance Diagram

