

# LED CORN LAMP

Zero Maintenance Alternative



COMES WITH  
**DUST  
COVER**  
FOR EXTRA  
PROTECTION

## APPLICATIONS



Commercial  
Kitchens



Factories



Retail



Warehouse

- Wide range of wattages - 20W to 240W
- Light output up to 140lm per Watt  
*20W 125lm per Watt 100W / 120W 140lm per Watt*
- Aluminium heat sink - no internal fan required
- Proven and constantly improved efficacy
- Robust aluminium and polycarbonate construction - IP64 rated
- Up to 73% energy saving payback from 14 months
- Easy to fit - no control gear required
- Our corn lamps are very efficient replacements for metal halide and high-pressure sodium (SON) lamps in all existing applications

**NEW**  
3000K & 4000K  
CORN LAMPS  
**NOW  
AVAILABLE!**

# LED CORN LAMP

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| POWER | REPLACEMENT FOR | TEMP  | LUMENS | CAP | DIMENSIONS (DIAMETER X LENGTH) | ITEM # |
|-------|-----------------|-------|--------|-----|--------------------------------|--------|
| 20W   | 70W             | 3000K | 2,500  | E27 | 60mm (D) x 148mm (L)           | 247586 |
| 20W   | 70W             | 4000K | 2,500  | E27 | 60mm (D) x 148mm (L)           | 247609 |
| 20W   | 70W             | 6000K | 2,500  | E27 | 60mm (D) x 148mm (L)           | 247487 |
|       |                 |       |        | E40 | 60mm (D) x 163mm (L)           | 247470 |
| 30W   | 100W            | 3000K | 3,900  | E27 | 60mm (D) x 173mm (L)           | 247593 |
| 30W   | 100W            | 4000K | 3,900  | E27 | 60mm (D) x 173mm (L)           | 247616 |
| 30W   | 100W            | 6000K | 3,900  | E27 | 60mm (D) x 173mm (L)           | 247500 |
|       |                 |       |        | E40 | 60mm (D) x 188mm (L)           | 247494 |
| 40W   | 150W            | 4000K | 5,200  | E40 | 85mm (D) x 216mm (L)           | 247623 |
| 40W   | 150W            | 6000K | 5,200  | E27 | 85mm (D) x 195mm (L)           | 247524 |
|       |                 |       |        | E40 | 85mm (D) x 216mm (L)           | 247517 |
| 60W   | 200W            | 4000K | 7,800  | E40 | 85mm (D) x 255mm (L)           | 247630 |
| 60W   | 200W            | 6000K | 7,800  | E40 | 85mm (D) x 255mm (L)           | 247548 |
| 80W   | 250W            | 4000K | 10,800 | E40 | 130mm (D) x 255mm (L)          | 247647 |
| 80W   | 250W            | 6000K | 10,800 | E40 | 130mm (D) x 255mm (L)          | 247555 |
| 100W  | 350W            | 4000K | 14,000 | E40 | 130mm (D) x 267mm (L)          | 247654 |
| 100W  | 350W            | 6000K | 14,000 | E40 | 130mm (D) x 267mm (L)          | 247562 |
| 120W  | 400W            | 4000K | 17,000 | E40 | 130mm (D) x 288mm (L)          | 247661 |
| 120W  | 400W            | 6000K | 17,000 | E40 | 130mm (D) x 288mm (L)          | 247579 |
| 150W  | 450W            | 6000K | 20,000 | E40 | 128mm (D) x 315mm (L)          | 247111 |
| 200W  | 600W            | 6000K | 25,800 | E40 | 128mm (D) x 335mm (L)          | 247128 |
| 240W  | 750W            | 6000K | 34,800 | E40 | 140mm (D) x 335mm (L)          | 247135 |

TRUSTED QUALITY AND INNOVATION SINCE 2006

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LUX LEVEL TABLE

| M | (Lx) |
|---|------|
| 2 | 340  |
| 3 | 151  |
| 4 | 85   |
| 5 | 54   |

90°  
20W

| M | (Lx) |
|---|------|
| 2 | 530  |
| 3 | 236  |
| 4 | 133  |
| 5 | 85   |

90°  
30W

| M | (Lx) |
|---|------|
| 2 | 706  |
| 3 | 314  |
| 4 | 177  |
| 5 | 113  |

90°  
40W

| M | (Lx) |
|---|------|
| 2 | 1060 |
| 3 | 471  |
| 4 | 265  |
| 5 | 170  |

90°  
60W

| M | (Lx) |
|---|------|
| 2 | 1467 |
| 3 | 652  |
| 4 | 367  |
| 5 | 235  |

90°  
80W

| M | (Lx) |
|---|------|
| 2 | 1902 |
| 3 | 845  |
| 4 | 476  |
| 5 | 304  |

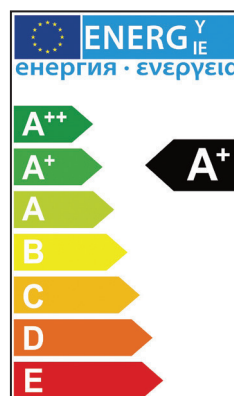
90°  
100W

| M | (Lx) |
|---|------|
| 2 | 2309 |
| 3 | 1026 |
| 4 | 577  |
| 5 | 370  |

90°  
120W

| M | (Lx) |
|---|------|
| 2 | 2717 |
| 3 | 1208 |
| 4 | 679  |
| 5 | 435  |

90°  
150W



| M | (Lx) |
|---|------|
| 2 | 3505 |
| 3 | 1558 |
| 4 | 876  |
| 5 | 561  |

90°  
200W

| M | (Lx) |
|---|------|
| 2 | 4727 |
| 3 | 2101 |
| 4 | 1182 |
| 5 | 756  |

90°  
240W