



## RECOMMENDED LED REPLACEMENT LAMPS

The following recommended self-ballasted LED replacement lamps have been evaluated for correct fit and light distribution in Louis Poulsen fixtures for the USA market. Louis Poulsen has not evaluated these for longevity or other performance. Louis Poulsen makes no guarantee nor warranty for the use of these lamps. LED replacement lamps are frequently upgraded and/or discontinued by their manufacturers.

The following criteria are used in evaluating the recommended lamps, and often there are multiple lamps that meet all of these criteria. If the recommended lamp is not available in your area, you can use these criteria to find a suitable alternative.

### For all lamps:

- Certification by at least one of the agencies: UL (Underwriters Laboratories); Energy Star;
- ETL; California Title20-JA8-2016.
- Power supply: 120 Volts AC
- CCT: 3000K or warmer
- CRI: minimum 90 or higher
- Light distribution: omni-directional, or as close to 360° as possible (300° minimum).
- Dimmable (compatible with 2-wire or phase dimming controls)
- Frosted (non-clear) envelope that makes the filament not visible. Exception: Pakhus Pendant.

### A-15 size:

- Screw threads for E26 (Medium) socket
- MOL (mean overall length): 3.40 inches
- Maximum width (diameter): 1.90 inches
- Incandescent equivalent: 40 Watts / 300 lumens

### A-19 size:

- Screw threads for E26 (Medium) socket
- MOL (mean overall length): 4.0-4.6 inches
- Maximum width (diameter): 2.40 inches
- Incandescent equivalents:
  - 40 Watts / 600 lumens
  - 60 Watts / 800 lumens
  - 100 Watts / 1,100 lumens

### A-21 size:



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- Screw threads for E26 (Medium) socket
- MOL (mean overall length): 5.0-5.4 inches
- Maximum width (diameter): 2.80 inches
- Incandescent equivalent: 150 Watts / 1,600 lumens

### **A-23 size:**

- Screw threads for E26 (Medium) socket
- MOL (mean overall length): 5.8-6.2 inches
- Maximum width (diameter): 2.90 inches
- Incandescent equivalent: 200 Watts / 2,200 lumens

### **G16½ size:**

- Screw threads for E26 (Medium) socket
- MOL (mean overall length): 3.0 inches
- Maximum width (diameter): 2.1 inches
- Incandescent equivalents:
  - 40 Watts / 350 lumens
  - 60 Watts / 630 lumens

### **T4/G9 size:**

- Bipin for G9 socket
- MOL (mean overall length): 1.7 inches; 2.5 inches
- Maximum width (diameter): 0.8 inches
- Incandescent equivalents:
  - 40 Watts / 500 lumens
  - 60 Watts / 630 lumens
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### **MR16/GU10 size (for Enigma 425 + Enigma 545):**

- Bipin for GU10 socket
- MOL (mean overall length): 2.10 inches
- Maximum width (diameter): 2.0 inches
- Incandescent equivalent: 65 Watts /

## **SUGGESTED LAMPS**

- A-15 size: Feit Electric BPA1540W/927CA/FIL/2
- A-19 size:
- 40W equivalent: Feit Electric A1940/927CA/FIL/4



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- 60W equivalent, frosted envelope: Feit Electric A1960/927CA/FIL/4
- 60W equivalent, clear envelope for Pakhus: Feit Electric BPA1960CL927CA/FIL/2
- 100W equivalent: Feit Electric OM75DM/927CA/2
- A-21 size: Feit Electric OM100DM/927CA/2
- A-23 size: Feit Electric A/OM2200/830/LEDG2
- G16½ size:
- 40 Watt equivalent: Feit Electric BPG1640/927CA/FIL/2
- 60 Watt equivalent: Feit Electric BPG1660/927CA/FIL/2
- T-4/G9 size:
- PH2/1 Table: EmeryAllen EA-G9-3.0W-001-279F-D
- Toldbod 120: SatcS9697 JCD/G9/120V/3K/90CRI
- MR16/GU10 size (for Enigma 425 + Enigma 545): Soraa MR16-GU10 01137
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## CROSS REFERENCE LAMP TPRODUCT

- A-15 size, E26: Feit Electric BPA1540W/927CA/FIL/2
- ABOVE PENDANT, 6.9 IN
- CIRQUE PENDANT, 5.9 IN
- PH5 MINI PENDANT
- A-19 size, E26: 60W equivalent, frosted envelope: Feit Electric A1960/927CA/FIL/4:
- AJ EKLIPTA, 13.7 IN, 17.7 IN
- AJ FLOOR
- AJ TABLE
- CIRQUE PENDANT, 8.7 IN
- DOO-WOP PENDANT
- MOSER PENDANT, ALL SIZES
- PH 3/2 GLASS PENDANT
- PH 3-2½ BOLLARD
- PH 3-2½ WALL
- A-19 size, E26: 60W equivalent, clear envelope: Feit Electric BPA1960CL927CA/FIL/2
- PAKHUS PENDANT
- A-19 size, E26: 100W equivalent, frosted envelope: Feit Electric OM75DM/927CA/2:
- ABOVE PENDANT, 9.8 IN
- CIRQUE PENDANT, 15 IN
- PANTHELLA TABLE
- PH 3½-2½-FLOOR
- PH 3½-3 PENDANT
- PH 4/3 PENDANT
- PH 4/3 TABLE
- PH 4½-3½ FLOOR



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- PH 4½-3½ TABLE
- A-21 size, E26, 150W equivalent: Feit Electric OM100DM/927CA/2
- ABOVE PENDANT, 15.7 IN, 21.7 IN
- COLLAGE 450 PENDANT
- COLLAGE 600 PENDANT
- PANTHELLA FLOOR
- PATERA PENDANT, 17.7 IN
- PH 4½-4 PENDANT/1/150W/A-21/IF MEDIUM/120V
- PH 5 PENDANT
- VL45 RADIOHUS PENDANT, 9.9 IN
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- G16½ size, E12: 60 Watt equivalent: Feit Electric BPG1660/927CA/FIL/2
- AJ WALL
- PH 2/1 PENDANT
- PH 3/2 TABLE
- PH 3½-2½ TABLE
- A-23 size, E26: Feit Electric A/OM2200/830/LEDG2
- PATERA PENDANT, 23.6 IN, 35.4 IN
- PH ARTICHOKE, 18.9 IN
- PH-5-4½ PENDANT
- VL45 RADIOHUS PENDANT, 14.6 IN
- WOHLERT PENDANT, ALL SIZES
- MR16/GU10 size (for Enigma 425 + Enigma 545): Soraa MR16-GU10 01137
- ENIGMA 425
- ENIGMA 545
- T-4/G9 size (1.7 IN): EmeryAllen EA-G9-3.0W-001-279F-D
- PH2/1 TABLE
- T-4/G9 size (2.4 IN): SatcS9697 JCD/G9/120V/3K/90CRI
- TOLDBOD 120 PENDANT

