

Specification Sheet: Eco PAR Lamps

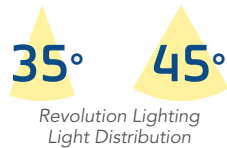
Lower the Cost and Improve the Environment of Your Home and Business

Revolution Lighting offers a wide variety of dimmable lamps for hospitality, commercial, multi-family and more. Our LED lighting solutions provide a better quality of light and significantly greater energy efficiency than incandescent, halogen and fluorescent lamps, reducing energy use by up to 80%. The lamps are mercury-free and 100% recyclable, making them the sustainable choice in lighting. They also reduce long-term maintenance and operational costs with their superior lamp life and 5-year limited warranty.

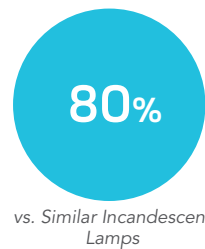
APPLICATIONS

- Residential
- Restaurants
- Retail
- Hotels
- Commercial buildings
- Schools
- Hospitals
- Assisted living facilities

BEAM ANGLE



CAN DECREASE ENERGY USAGE BY



WARRANTY



Our Industry-Leading 5-Year Limited Warranty Guarantees Unsurpassed Quality

PRODUCT BENEFITS

OPERATIONAL

- 3X greater lamp life than fluorescent
- 25,000-hour lamp life reduces long-term maintenance costs
- Instant on, no warm-up time
- High-temperature silicone gaskets

SAFETY

- Lightweight aluminum housing
- Negligible light depreciation over time
- Superior light output

SUSTAINABILITY

- Lack of UV or IR minimizes concerns with fading or discoloration
- Mercury-free, allowing for non-hazardous disposal
- 100% recyclable



ORDER LOGIC (Ex. EPL-10-27-P30-D)

| Product Description | Bare Lamp Wattage | CCT (K Temp) | Size | Dimmability |
|---------------------|--------------------------------|--|--|---------------------------------------|
| EPL = Eco PAR Lamp | 7 = 7W 10 = 10W 14 = 14W | 27 = 2700K 30 = 3000K 40 = 4000K 50 = 5000K | P20 = PAR 20 P30 = PAR 30 P38 = PAR 38 | D = TRIAC Dimming N = Non-Dimmable |



Specification Sheet: Eco PAR Lamps

TECHNICAL DATA (Subject to change. Configuration examples only. See Order Logic table for more options.)

| Catalog No. | Product SKU No. | Rated Watts | Input Voltage (VAC) | Color Temp (K) | Rated Lumens | Rated Efficacy (lm/W) | CRI | Beam Angle | Rated Life (Hours) | Operating Temp. (°F) |
|----------------------|-----------------|-------------|---------------------|----------------|--------------|-----------------------|-----|------------|--------------------|----------------------|
| Eco PAR Lamps | | | | | | | | | | |
| EPL-7-30-P20-D | 183310-221 | 7 | 120 | 3000 | 520 | 74.3 | 83 | 35 | 25,000 | -13 to 104 |
| EPL-7-40-P20-D | 183310-223 | 7 | 120 | 4000 | 550 | 78.6 | 82 | 35 | 25,000 | -13 to 104 |
| EPL-7-50-P20-D | 183310-225 | 7 | 120 | 5000 | 630 | 90 | 83 | 35 | 25,000 | -13 to 104 |
| EPL-10-27-P30-D | 182311-220 | 10 | 120 | 2700 | 800 | 80 | 82 | 35 | 25,000 | -13 to 104 |
| EPL-10-40-P30-D | 182311-223 | 10 | 120 | 4000 | 900 | 90 | 82 | 35 | 25,000 | -13 to 104 |
| EPL-10-50-P30-D | 182311-225 | 10 | 120 | 5000 | 1,000 | 100 | 82 | 35 | 25,000 | -13 to 104 |
| EPL-10-30-P30-N | 182311-231 | 10 | 120-277 | 3000 | 900 | 80 | 83 | 35 | 25,000 | -13 to 104 |
| EPL-10-50-P30-N | 182311-235 | 10 | 120-277 | 5000 | 1,000 | 100 | 83 | 35 | 25,000 | -13 to 104 |
| EPL-14-27-P38-D | 181312-220 | 14 | 120 | 2700 | 1,100 | 78.9 | 82 | 45 | 25,000 | -13 to 104 |
| EPL-14-30-P38-D | 181312-221 | 14 | 120 | 3000 | 1,100 | 78.6 | 83 | 45 | 25,000 | -13 to 104 |
| EPL-14-40-P38-D | 181312-223 | 14 | 120 | 4000 | 1,100 | 78.6 | 81 | 45 | 25,000 | -13 to 104 |
| EPL-14-50-P38-D | 181312-225 | 14 | 120 | 5000 | 1,300 | 92.8 | 83 | 45 | 25,000 | -13 to 104 |
| EPL-14-27-P38-N | 181312-230 | 14 | 120-277 | 2700 | 1,000 | 71.4 | 82 | 45 | 25,000 | -13 to 104 |
| EPL-14-40-P38-N | 181312-233 | 14 | 120-277 | 4000 | 1,200 | 85.7 | 82 | 45 | 25,000 | -13 to 104 |

Product is Energy Star listed.

PHYSICAL DATA

| Catalog No. | Product SKU No. | Product Dimensions (in.) | Product Weight (lb) |
|----------------------|-----------------|--------------------------|---------------------|
| Eco PAR Lamps | | | |
| EPL-7-30-P20-D | 183310-221 | 3.5L x 2.5 Dia. | 0.25 |
| EPL-7-40-P20-D | 183310-223 | 3.5L x 2.5 Dia. | 0.25 |
| EPL-7-50-P20-D | 183310-225 | 3.5L x 2.5 Dia. | 0.25 |
| EPL-10-27-P30-D | 182311-220 | 4.7L x 3.7 Dia. | 0.52 |
| EPL-10-40-P30-D | 182311-223 | 4.7L x 3.7 Dia. | 0.52 |
| EPL-10-50-P30-D | 182311-225 | 4.7L x 3.7 Dia. | 0.52 |
| EPL-10-30-P30-N | 182311-231 | 4.7L x 3.7 Dia. | 0.52 |
| EPL-10-50-P30-N | 182311-235 | 4.7L x 3.7 Dia. | 0.52 |
| EPL-14-27-P38-D | 181312-220 | 5.3L x 4.8 Dia. | 0.72 |
| EPL-14-30-P38-D | 181312-221 | 5.3L x 4.8 Dia. | 0.72 |
| EPL-14-40-P38-D | 181312-223 | 5.3L x 4.8 Dia. | 0.72 |
| EPL-14-50-P38-D | 181312-225 | 5.3L x 4.8 Dia. | 0.72 |
| EPL-14-27-P38-N | 181312-230 | 5.3L x 4.8 Dia. | 0.72 |
| EPL-14-40-P38-N | 181312-233 | 5.3L x 4.8 Dia. | 0.72 |