

PAR38 Pro Series LED Lamps

Product Specifications

CONSTRUCTION & MATERIALS

- PAR38 120W design weighing 7.8 ounces (221g); 150W design weighing 7.2 ounces (204g)
- E26 Medium standard screw type base
- Bulb meets ANSI standards for PAR38 dimensions
- Mercury free
- **Dimensions:** 120W Replacement: 5.6" H x 4.7" W x 4.7" D (Single Lamp Carton); 11" H x 14.5" W x 9.7" D (Master Carton); 150W Replacement: 6.5" H x 4.9" W x 4.9" D (Single Lamp Carton); 7.2" H x 15.4" W x 20.4" D (Master Carton)

OPTICAL SYSTEM

- Plastic lens offers increased optical spread

ELECTRICAL SYSTEM

- **Power Factor:** > 0.9 nominal
- **Input Voltage:** 120V, 60Hz
- **Dimming:** Dimmable to 5% with select dimmers. Refer to <https://www.creelink.com/exLink.asp?406275150E89G38I54766700> for additional details
- **Operating Temperature Range:** -25°C - +45°C (-13°F - +113°F)

REGULATORY & VOLUNTARY QUALIFICATIONS

- cULus Listed
- Suitable for wet locations where exposed directly to weather
- Suitable for use in enclosed light fixtures. Lifetime may be reduced if used in air tight enclosures or in insulated ceiling air tight (ICAT) recessed downlight enclosures
- Meets FCC Part 15, Subpart B, Class B standards for conducted and radiated emissions
- ENERGY STAR® Certified:
Please refer to www.energystar.gov/productfinder/product/certified-light-bulbs/re for most current information
- RoHS compliant. Consult factory for additional details
- CEC California Title 20 Compliant
- **CA RESIDENTS WARNING:** Cancer and Reproductive Harm - www.p65warnings.ca.gov

Packaging

Master Carton = 12 Single Lamp Cartons



Ordering Number	Single-Lamp Carton UPC	Description	Type	W	H	CCT	Single-Lamp Cartons per Master Carton	Master Carton ITF-14	Total Lamps per Master Carton	Master Cartons per Pallet Qty	CRI	CBCP	Lumens	Rated Life (Hrs)
PAR38-120W-P1-27K-40FL-E26-U1	849665026563	120W Bright White 40° Flood, PAR38 Equivalent	PAR38	16.5	2700K	12	10849665026560	12	40	>90	2,500	1,330	50,000	
PAR38-120W-P1-27K-25NF-E26-U1	849665026577	120W Soft White 25° Narrow Flood, PAR38 Equivalent	PAR38	16.5	2700K	12	10849665026577	12	40	>90	6,800	1,330	50,000	
PAR38-120W-P1-27K-15SP-E26-U1	849665026584	120W Soft White 15° Spot, PAR38 Equivalent	PAR38	16.5	2700K	12	10849665026584	12	40	>90	16,000	1,330	50,000	
PAR38-120W-P1-40FL-E26-U1	849665026591	120W Bright White 40° Flood, PAR38 Equivalent	PAR38	16.5	3000K	12	10849665026591	12	40	>90	3,000	1,370	50,000	
PAR38-120W-P1-30K-25NF-E26-U1	849665026607	120W Bright White 25° Narrow Flood, PAR38 Equivalent	PAR38	16.5	3000K	12	10849665026607	12	40	>90	7,300	1,370	50,000	
PAR38-120W-P1-30K-15SP-E26-U1	849665026614	120W Bright White 15° Spot, PAR38 Equivalent	PAR38	16.5	3000K	12	10849665026614	12	40	>90	16,000	1,370	50,000	
PAR38-120W-P1-40K-40FL-E26-U1	849665026624	120W Daylight 40° Flood, PAR38 Equivalent	PAR38	16.5	4000K	12	10849665026621	12	40	>90	3,000	1,370	50,000	
PAR38-150W-P1-30K-40FL-E26-U1	849665023319	150W Replacement Bright White 40° Flood PAR38	PAR38	19	3000K	12	10849665023316	12	30	>90	3,360	1,500	25,000	
PAR38-250W-P1-30K-40FL-E26-U1	849665037002	250W Replacement Bright White 40° Flood PAR38	PAR38	19.5	3000K	12	10849665037009	12	30	>90	3,272	2,100	25,000	

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