



ESSENTIAL SERIES

GENERAL PURPOSE LED BULBS

KT-LED13PAR38-F-8XX /G2

120W REPLACEMENT LAMP

DESCRIPTION

12.5W PAR38 Lamp | 2700–5000K | >80 CRI | Standard Flood



RoHS
Compliant



Enclosed
Fixture Rated



3YEAR
WARRANTY



LAMP TYPE: PAR38

BASE TYPE: E26 (Medium)

WATTAGE: 12.5W

COLOR TEMPERATURE: 2700–5000K

COLOR RENDERING INDEX (CRI): >80

WARRANTY: 3 Years

RATED LIFE: L70 (25,000 Hours)

TYPICAL APPLICATIONS

- Track Lighting
- Display
- Flood and SpotLighting
- Outdoor fixtures (with suitable protection from the elements)

PRODUCT FEATURES

- 80%+ energy savings and less heat generation vs legacy equivalents
- 25,000 hr lifetime means fewer replacements and lower maintenance cost
- Precision crafted optics for beam angle control
- Durable plastic housing for lower risk of breakage
- ANSI compliant construction ensures fit for intended applications
- UL & Energy Star listed
- Suitable for use in enclosed, recessed fixtures
- Suitable for dry, damp, and wet locations
- Suitable for use with dimmers
- PF > 0.90
- Operating temperature range: 4°F/–20°C to 95°F/35°C
- Complies with FCC Part 15

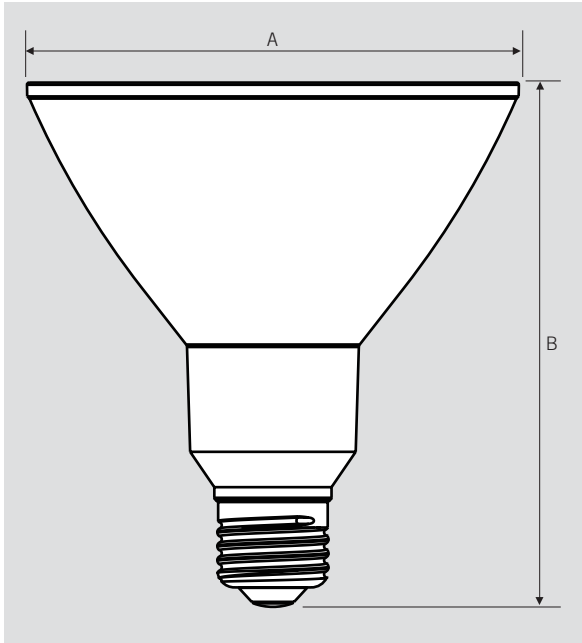
ELECTRICAL AND PERFORMANCE SPECIFICATIONS

| Keystone Catalog Number | Description | Base Type | Input Voltage | Rated Lamp Wattage | Legacy Equivalent Wattage | Lumens | Efficacy | CRI | Beam Angle | Dimmable | Color Temp |
|-------------------------|--------------------------------------|-----------|---------------|--------------------|---------------------------|--------|----------|-----|------------|----------|------------|
| KT-LED13PAR38-F-827 /G2 | PAR38 bulb. Standard flood, dimmable | E26 | 120V | 12.5W | 120W halogen | 1200 | 96 lm/W | >80 | 40° | Yes | 2700K |
| KT-LED13PAR38-F-830 /G2 | PAR38 bulb. Standard flood, dimmable | E26 | 120V | 12.5W | 120W halogen | 1200 | 96 lm/W | >80 | 40° | Yes | 3000K |
| KT-LED13PAR38-F-840 /G2 | PAR38 bulb. Standard flood, dimmable | E26 | 120V | 12.5W | 120W halogen | 1260 | 101 lm/W | >80 | 40° | Yes | 4000K |
| KT-LED13PAR38-F-850 /G2 | PAR38 bulb. Standard flood, dimmable | E26 | 120V | 12.5W | 120W halogen | 1260 | 101 lm/W | >80 | 40° | Yes | 5000K |

KT-LED13PAR38-F-8XX /G2

120W REPLACEMENT LAMP

PHYSICAL CHARACTERISTICS



LAMP DIMENSIONS

| | |
|--------------|-------|
| A (Diameter) | 4.80" |
| B (Length) | 5.20" |

BASE TYPE: E26 (Medium)

PACKAGING

| | |
|-------------------|--------------------------|
| Carton Quantity | 24 pcs |
| Carton Dimensions | 16.69" × 11.93" × 12.24" |

ORDERING INFORMATION

| Order Code | Carton Quantity | UPC | Easy Code |
|-------------------------|-----------------|--------------|-----------|
| KT-LED13PAR38-F-827 /G2 | 24 pcs | 843654151137 | PUD-93 |
| KT-LED13PAR38-F-830 /G2 | 24 pcs | 843654151144 | MGO-72 |
| KT-LED13PAR38-F-840 /G2 | 24 pcs | 843654151151 | WMW-67 |
| KT-LED13PAR38-F-850 /G2 | 24 pcs | 843654151168 | UFZ-86 |

CATALOG NUMBER BREAKDOWN

KT-LED13PAR38-F-8XX /G2

1 2 3 4 5 6 7 8

- 1 Keystone Technologies
- 2 LED Lamp
- 3 Wattage
- 4 Lamp Shape
- 5 Standard Flood
- 6 80 CRI
- 7 Color Temperature
- 8 Second Generation