



90W 130V PAR38 FL 25D 1CT

Product family description
PAR38 main voltage reflector lamp.

Features/Benefits

- Smooth, Round Beam - excellent beam control for accent lighting.
- Dimmable.
- 2900K and 100 CRI - Halogen offers crisp, white light and brighter colors.
- Lifetime 2500K to 3000 hours dependent upon voltage.

Applications

- Ideal for Retail, Residential, Indoor/Outdoor, Flood Lighting.

Notes

- To avoid deterioration of lampholder by heat, use only heat resistant lampholders or fixtures listed by a nationally recognized electrical testing organization for use with reflector or PAR lamps. (82)
- PAR Halogen Caution Notice: Before using bulb, see operating instructions on inside flap. Adherence to the operating instructions will reduce the risk of personal injury or fire. The filament capsule contained inside this glass bulb is pressurized, operates at high temperatures and could unexpectedly shatter. Should the outer bulb break, particles of extremely hot glass could be discharged into the fixture and/or the surrounding environment, thereby creating a risk of personal injury or fire. Operating Instructions: Before replacing, turn off power and let lamp cool to avoid electrical shock or burn.
- —For indoor or outdoor use. A weather-protected fixture is recommended for wet locations.
- —Suitable for use in open fixtures.
- —Do not exceed the maximum wattage rating of the fixture.
- —Do not use if outer glass is scratched or broken since it may break during operation or removal.
- —If outer glass breaks the lamp may continue to light, however, immediately discontinue use.
- —Due to the heat that radiates from the bulb, do not use in close proximity to combustible materials or objects susceptible to drying or fading.
- —Manage in accord with disposal laws. (86)
- Rated average life is the length of operation (in hours) at which point an average of 50% of the lamps will still be operational and 50% will not. (93)

Product data

Product Number

236513

PHILIPS

Product data	
Full product name	90W 130V PAR38 FL 25D 1CT
Ordering Code	90PAR38/HAL/FL28/LL
Pack type	1 Lamp in a Folding Carton
Pieces per Sku	1
Skus/Case	12
Pack UPC	046677236519
EAN2US	
Case Bar Code	50046677236514
Successor Product number	
Base	Medium Skirted [Skirted Medium Screw (PAR Lamps)]
Base Information	Brass [Brass Base]
Bulb	PAR38 [PAR 4.75 inch/121mm]
Bulb Material	Hard Glass
Bulb Finish	Clear
Reflector Finish	Aluminized
Filament Shape	CC- 8 [Axial]
Operating Position	Universal [Any or Universal (U)]
Packing Type	1CT [1 Lamp in a Folding Carton]
Packing Configuration	12
Atmosphere	Gas
RatedAvgLife(See Family Notes)	2500 hr
Ordering Code	90PAR38/HAL/FL28/LL
Pack UPC	046677236519
Case Bar Code	50046677236514
Rated Avg. Life @ 120v	5000 hr
Watts	90W
Voltage	130V
Beam Description	Flood [Flood]
Beam Angle	25D
Approx. MBCP	5350 cd
Color Rendering Index	100 Ra8
Color Temperature	2900 K
Initial Lumens	1350 Lm
Initial Lumens @ 120V	1020 Lm
Max Overall Length (MOL) - C	5.313 in
Diameter D	4.75 in
Product Number	236513