

Lightology

lightology.com
866-954-4489
07-30-26

Project: _____

Company: _____

Location: _____ Fixture Type: _____

SPEC #: **LSG78290**

Approved On: _____ Approved By: _____

LED PAR20 Medium Base 8W 120V 40 deg 4000K

By Lighting Science Group



Description

Definity LED PAR20 medium (E26) base 8 watt 120 volt lamp delivers a high level of value and great quality. The Definity PAR20 LED lamps are suitable for damp locations. Replaces up to 50 watt halogen lamps. At 8 watts - 84% more efficient than comparable 50 watt halogen lamps. Maintenance free operation, lasts up to 16 times longer than halogen lamps. Superior thermal management allows for product usage in recessed lighting. Dimmable to 5% of light with most dimmers, see details on manufacturer's website. Available in flood (40 degrees) and narrow flood (25 degrees) beam spreads. 325 to 420 lumens. Color temperature available in four options: Warm White (2700K), Warm White (3000K), Neutral White (4000K) or Cool White (5000K). Lamp life 50,000 hours. Operating temperature from -4F to 104F. UL listed. MOL 3.4 in, diameter 2.59 in.

Specifications

COLOR	White
BODY FINISH	Aluminum
WATTAGE	8W
DIMMER	Dimmable
DIMENSIONS	2.59"W x 2.59"H x 3.43"D
BULB	PAR20/Medium (E26)/8W/120V LED

Technical Information

LAMP LIFE	50000 hours
BEAM ANGLE	40°
COLOR RENDERING	85 CRI
LAMP COLOR	4000K
LUMENS/WATT	45.63
LUMINOUS FLUX	365 lumens



Notes: