

# BOREALIS<sup>SM</sup>

INNOVATIVE LED LIGHTING

by PolyBrite International, Inc.

BOREALIS<sup>®</sup> Medium Beam High CRI PAR38



The patent pending Borealis PAR38s are also available in a narrow beam spotlight and wide beam angle, delivering versatility and exceptional color quality for all your lighting applications. The efficient utilization of the driver and LEDs results in low power dissipation, that significantly reduces the size of the heat sink. The Borealis PAR38s do not radiate UV or infrared light, so nothing is sacrificed in display and retail merchandise, making them an unmatched LED replacement for traditional incandescent and compact fluorescent spot and flood lamps.

#### Features:

- 50,000 hours of continuous usage
- Lumen output corresponding to 75 watt incandescent lamps
- Built-in surge protector
- Designed to meet UL, CE, RoHS and Energy Star requirements

#### Specifications:

Correlated Color Temperature (CCT)	3000°K
Input Power Factor	0.93
Beam Angle	25°
Power Consumption	14 watts
Input Voltage	120V
Base	E26
CRI	85 – 90
Luminous Flux	850 lm typ.
Luminous Intensity	> 5,000 cd

Distributed by:

**MILLENNIUM<sup>™</sup>**  
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