

R20-HO

R20 Edison Base Replacement Lamp

Dimmable monochromatic 5 LED array light source

The R20-HO is a dimmable, monochromatic LED array light source that fits a standard Edison base. Offering 92 CRI brightness and utilizing Boca's CLean Dim technology (0-100% dimmable), it is suitable for many new and retrofit projects. The R20-HO also features a thermally optimized construction which makes it especially useful in recessed lighting or various other applications where maintaining a constant low temperature is ideal. Simple to install, energy efficient and virtually maintenance-free, the R20-HO offers various advantages over most other conventional and LED small light alternatives.

Technical Specifications

Standard in Red, Amber, Orange, Blue, Green, White*	
Input Voltage.....	90-120 VAC or 220 VAC ...Must specify when ordering
Input Current.....	300mA
Number of LEDs.....	5
LED 1.2W High Output.....	AllInGaP (Red, Amber) InGaN (Blue, Green, White)
Power Consumption	7W
Body.....	Standard Edison base
*White Colors Available	2700, 3000, 3500, 4100, ...5000, 6500
CRI.....	92



Key Features

- High-end visual excitement at a low-end operating cost – compared to conventional & LED alternatives
- Compact size and low voltage power requirement allows for easy integration into new and retrofit installations
- Long life – up to 100,000 hours (color dependent)
- Dimmable with conventional wall dimmers
- Superior color rendering

Applications

- Spot and track lighting applications
- Wide variety of accent and decorative lighting, especially architectural & entertainment features, retail, exhibit & display
- OEM integration into products and displays

Additional information & details at www.bocaflasher.com

The most current information, including data sheets, schematics, product integration sheets, power & control information, and additional information on cables, accessories, and more are on the Boca website. For specific requirements, contact your Boca sales representative.