



# Model EDB-0210 Emitter LED, 5W GU10

ISO 9001 CERTIFIED

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## I. FEATURE

- Standard GU10 base and no need of modification
- High power LED
- High luminous intensity output
- Long operating life time
- Higher energy efficient than incandescent and halogen lamps
- No harmful UV radiation

## II. SPECIFICATION

Model No.	EDB-0210UR	EDB-0210UY	EDB-0210UB	EDB-0210UG	EDB-0210UW	EDB-0210UWY	EDB-0210M3
Color	Red	Amber	Blue	Green	White (CT=5500K)	Warm White (CT=3500K)	RGB
LED Composition	AllInGaN	AllInGaN	InGaN	InGaN	InGaN	InGaN	AllInGaN InGaN InGaN
Wavelength	620nm	590nm	470nm	525nm	470nm Phosphor	470nm Phosphor	620nm 590nm 470nm
LED No.	High Power 3Watt x 1 PCS						
Beam Angle	35°	35°	35°	35°	35°	35°	35°
Luminous Flux	46 Lm	37 Lm	7 Lm	58 Lm	75 Lm	65 Lm	35 Lm
Input Voltage	AC100V-AC240V (AC: 47 - 63 Hz) Full Range						
Power Watts	5W						
Driving Current	100mA						
Connector	Standard GU10 base						
Mechanical Dim.	Overall 50 (D) X70 (H) mm						
Standard Met	Standard GU10 base						
Accessories	RGB: IR Remote Controller or RS485 Interface						
Net Weight	62g						
Operating Temp.	-5°C to 45° C						
Storage Temp.	-10°C to 50°C						
Warranty	One-year Warranty						

*Specification subject to change without advance notice*

## III. THE PRODUCT

The ELUMINA EBD0210 is in a standard GU10 base for you to retrofit your design with LED configuration. It is comprised of a-piece of 3W LED and works at AC110V to 230V. The color is available in Red, Amber, Blue, Green, White and Warm White. This LED Accent Light is to get you desired colored light with significant operating cost saving. It offers a lighting solution for retail, ceiling fixtures, restaurant lobby, hallway, casino, PUB, as well as many other indoor lighting applications.