

PRODUCT DESCRIPTION:

The Bright1000 BECHB Commercial High Bay LED fixtures are designed for 18-foot and higher ceiling applications in warehouses, gymnasiums, manufacturing, and other general task areas. With an enclosed power supply housing and covered optics, these fixtures are designed for standard and harsh environments to meet the demanding needs of your business. The slim design of this unit allows for a higher vertical clearance than most other industrial fixtures of this type, and can be mounted via hook or pipe mount. LED chips are mounted on a flat, rather than recessed surface, eliminating overheating concerns. The tempered glass lens and aluminum exterior fixture encasement remains cool to the touch during operation.



ORDERING PART NUMBER: BECHB200-MT-50-12

ANNUAL ENERGY SAVINGS = \$199.68

Savings based on replacing 750W MH - 10 hours/day, 260 days/year, at \$0.12/KWH

TECHNICAL DATA:

	Specifications	Model Details
General	Model Number	BECHB200
	LED Power	200W
	HID Equivalent	800W
	Driver	Mean Well
	LED Chip	Philips Lumileds
Performance	Lumens Delivered (lm)	28,000
	Efficacy (lm/W)	140 lm/W
	Beam Angle	120°
	Color Rendering Index (CRI)	> 80
	CCT	5000K
Electrical	Lumen Maintenance (L70)	> 50,000 Hours
	Power Consumption	200W
	Power Factor	> 95%
	Input Voltage (V)	100-277V
Physical	Dimmable	Special Order
	Mounting	Hook
	Weight	19.4 lbs
	Housing	Aluminum
	Lens	Tempered Glass
	Dimensions	300 x 180mm
	Operating Temperature	-30°C ~ 50°C
Application	Humidity	15%-90% RH
	Certification	DLC, UL, cUL
	Material Usage	RoHS Compliant
	IP Rating	IP 65
	Warranty	5 Years

