

Curved High Bay Series

EMBEDDED BRITECOR™ TECHNOLOGY

BHBC

AC DIRECT LED
NO POWER SUPPLY NEEDED



APPLICATIONS



The **BHBC** is a high efficiency premier high bay fixture engineered for premium performance. A precision - formed reflector system is designed to achieve maximum light output for ceilings from 15 feet to over 40 feet high. Based on ceiling height, these fixtures can replace a fluorescent or traditional HID high bay while using up to 50% less energy. Pendant, chain or stem mounting are available. The fixture is ideally suited for warehouses, manufacturing plants, sports facilities and retail spaces.



FEATURES & BENEFITS

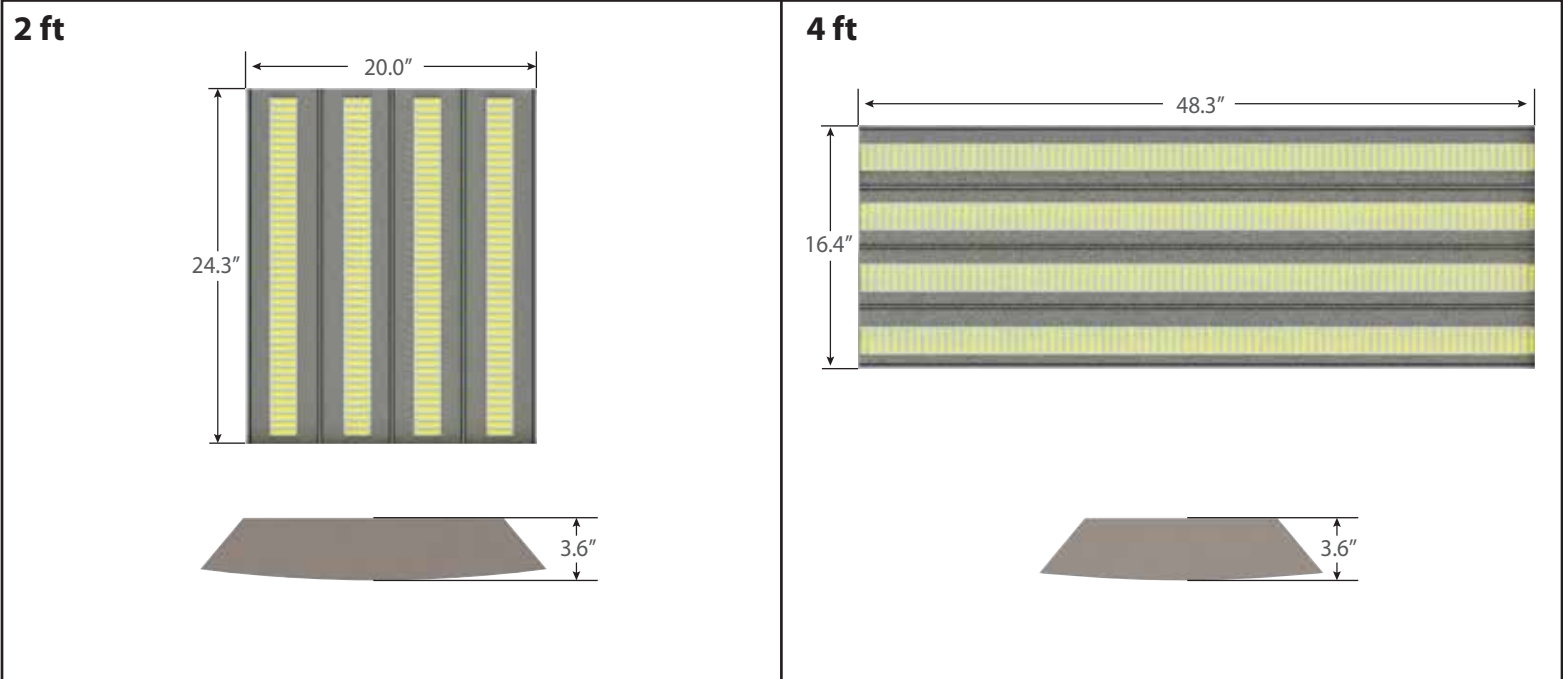
- ⚙ BriteCor AC Direct Technology- no DC power supply
- ⚙ 0-10V continuous dimming with a SmartCor module
- ⚙ Options include: wire-guard, lens, occupancy sensor and daylight sensor
- ⚙ Up to 15 year warranty.
- ⚙ ETL and DLC listed
- ⚙ Wire hanging kit available

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SPECIFICATIONS

Housing is 22 gauge pre-painted steel. High reflective enhanced white reflectors are computer designed to maximize photometric performance and put the light where you need it. Access plate in the back makes wiring fast and hassle-free. Back of fixture is designed with built-in mounting holes for tong hanger and cable kit. This fixture is not designed to be surface mounted to the ceiling or wall. Operating temperature range from -20F to 125F.



Size	Wattage	Initial Lumens (lm)	Delivered Efficacy (lm/W)	Kelvin Temperature
2'	128	17190	130	3000, 3500, 4000, 5000, 5700
4'	256	30430	125	3000, 3500, 4000, 5000, 5700



ORDERING INFORMATION

BHBC	-	Size	-	Wattage	-	Driver Voltage	-	Color Temp/CRI	-	Options
		2' 24" Length 4' 48" Length		2ft 64 96 128 4ft 128 192 256		1 120V 2 277V 1D 120V - low THD 2D 277V - low THD		First 2 Digits Temp 30 3000K 35 3500K 40 4000K 50 5000K 57 5700K Second 2 Digits CRI 80 80 CRI Standard 90 90 CRI		Warranty 10 10 Year Standard 15 15 Year Dimmer (Blank) None SC SmartCor Accessories L1080 FHBC Lens-Wrap Around (only with lower Wattage options) BHBCWG Wireguard - No door frame CM2PK Cable Mounting Kit
										Cable (Blank) None CS 6' Cord 18/3 CS8 8' Cord 18/3 CS12 12' Cord 18/3 WP 6' Whip-MC WP12 12' Whip-MC

EXAMPLE: BHBC-2-64-1D-5080/10 SC CS8

Dimensions and specifications subject to change without notice.

Notes:

- Contact factory for dimming options, daylight harvesting, occupancy sensor and emergency backup information.

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