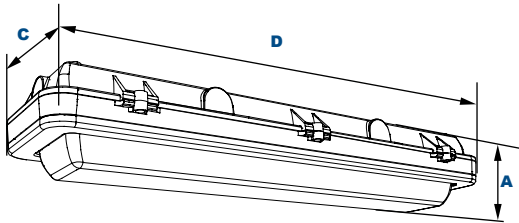


BHLB

BriteCor Brik - Hazardous Location



Dimensions - 24"

Length (D)	24 1/8" (614mm)
Width (C)	7" (178mm)
Height (A)	4" (102mm)

Dimensions - 48"

Length (D)	49" (1,247mm)
Width (C)	7" (178mm)
Height (A)	4" (102mm)

Order Information Example:

BHLB-24-32-1-5080-KL

Model	Size	Wattage	Voltage	CCT/CRI	Lens
BHLB					
BHLB =BriteCor Hazardous Location Brik	24=24" Length	32=3904 lm 48=5760 lm	1=120VAC 2=277VAC	4080=4000K/80CRI 5080=5000K/80CRI	KL =Clear Polycarbonate Vandal-Resistant Lens FR =Frosted Opal Polycarbonate Vandal-Resistant Lens



Class 1, Division 2
Groups A, B, C, D
T4 Temperature Rating



Accessories & Replacement Parts:



BWBQMSS

BWBASS*

Mounting Accessories (Order separately, Field installed)

BWBQMSS	Stainless Steel Quick Mount Bracket. Requires Two Brackets Per Fixture.
BWBASS	Stainless Steel Adjustable Bracket, Set of Two
BWBYSS	Stainless Steel Yokes for BWB, Includes Hardware.



BWBYSS*

*Shown Mounted

NOTE: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions. Specifications subject to change without notice. Production parts may vary based on configuration and availability. Options: Lead times will vary based on options and product configuration. Consult with your sales representative.

LiteSheet's brilliant solution for hazardous environments and high traffic areas is the company's new BriteCor Hazardous Location Brik (BHLB) series of driverless LED wall, pendant and ceiling mount luminaires. Available with clear or frosted lenses and open door the BHLB is designed to replace energy inefficient 175W HID lighting systems. Ideal for use in high traffic and hazardous locations such as tunnels, underpasses, industrial parks, schools, universities, public transport and airports, the LiteSheet BHLB exhibits excellent reliability, long life and packs a powerful lumen output. Mounting heights of 12 to 25 feet can be used based on light level and uniformity.

Specifications and Features:

Housing:

Heavy-Duty Die Cast Aluminum Housing and Top Frame, with 1/2" Tapped Coin Plug Openings for Wiring Entrance Conduits.

Finish:

Platinum Powdercoat Finish Over a Chromate Conversion Coating.

Lens:

Clear Polycarbonate Vandal-Resistant Lens or Frosted Opal Polycarbonate Vandal-Resistant Lens

Mounting Options:

Surface Mount or Use Optional Quick-Mount Bracket, Adjustable Bracket or Yoke

BriteCor Light Engine:

Patented AC Direct Technology (No DC Power Supply)

L70 Projection: >200,000 hours

Lowest total cost of ownership in the market. For TCO examples visit: <https://www.litesheet.com/total-cost-of-ownership>

Wattage:

48 Watt (175W HID Equivalent)
32 Watt

Voltage Options:

120VAC or 277VAC at 60Hz

Listing & Ratings:

ETL Listed for Hazardous Locations Per UL844 as Follows:
Class 1, Division 2 Groups A, B, C, D; T4 Temperature Rating
Suitable for Wet Locations, IP66 Sealed LED Compartment
Operating Temperatures: -20°C to +40°C
3G vibration rated per ANSI C136.31-2010

15-Year non-prorated Warranty.