

Vaportight Series

EMBEDDED BRITECOR™ TECHNOLOGY

BVT

AC DIRECT LED
NO POWER SUPPLY NEEDED



15
YEAR
WARRANTY

APPLICATIONS

Introducing the LiteSheet BVT Premium grade enclosed and gasketed vaportight fixture. This Energy-Saving High Performance LED Vaportight is ideal for both indoor and outdoor applications where dust and water resistance is required. Ideal for parking garages, cold storage, marinas, barns, canopies, car washes, poultry farms, agricultural applications and other areas susceptible to corrosive and wet conditions.

FEATURES & BENEFITS

- BriteCor AC Direct technology - No DC power supply
- Ease of installation and maintenance
- Visually familiar light sourcing
- Poured-in-place gasket seals the enclosures from most hostile environments
- Economical mounting system can provide dramatic savings on installation labor, thus reducing costs
- Very tough diffusers resist breakage and reduce replacement and maintenance costs
- Available in 2', 4' and 8' lengths.
- Frosted lens for reducing direct glare and image of the LED
- Optional durable stainless steel mounting hardware
- No need to drill through the housing for installation
- Optional stainless steel bail for chain/cable hung installations
- ETL listed for wet location
- Made in the USA

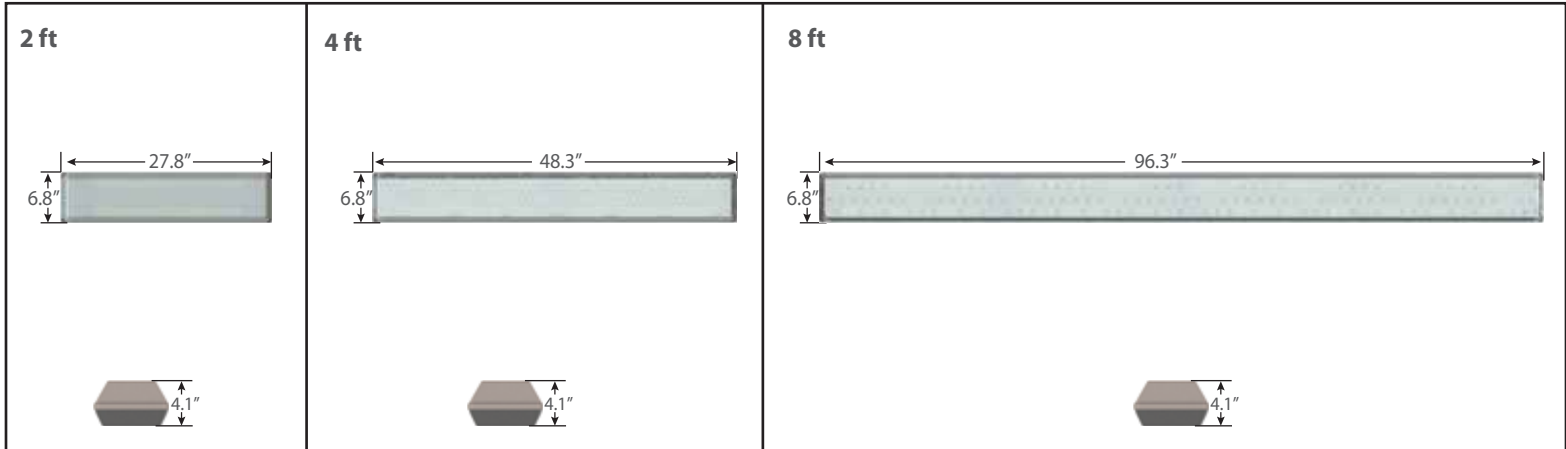


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SPECIFICATIONS

High quality enclosed fiberglass fixture features a unique continuous poured gasket which completely fills channel for maximum seal integrity. Diffuser is held in place with POM retaining latches. Stainless steel latches are recommended for the following applications: agriculture, car washes, food processing and swimming pools. Hole is 7/8" diameter and is provided with a plastic plug on one end for conduit attachment. Off set mounting pads which keeps luminaire level and slightly off of mounting surface are formed within the housing. Standard diffuser is high impact acrylic with textured pattern designed for high efficiency while providing reduced glare. Operating temperature range from -40C to 40C.



Size	Wattage	Initial Lumens (lm)	Efficacy (lm/W)
2ft	24W	2664	111
2ft	32W	3552	111
4ft	32W	4448	139
4ft	48W	6672	139
4ft	64W	8896	139
8ft	64W	8896	139
8ft	96W	13344	139
8ft	128W	17792	139

NEMA 4X



ORDERING INFORMATION

BVT	- Length	- Wattage	- Voltage (V)	- Color Temp/CRI _(CT80)	- Diffusers (L)	/ Options
	2'	Standard 2Ft 24 24 Watts 32 32 Watts	1 120V 2 277V	First 2 Digits Temp 30 3000K 35 3500K 40 4000K 50 5000K 57 5700K	RF Ribbed Frosted RK Ribbed Clear SF Smooth Frosted SK Smooth Clear SSF Shallow, Smooth Frosted* SSK Shallow, Smooth Clear* *4 ft only	Dimmer (Blank) None SC SmartCor Cable (Blank) None CS6 6' Jacketed Pigtail Latch Style (Blank) White Plastic S Stainless Steel
	4'	Standard 4Ft 32 32 Watts 48 48 Watts 64 64 Watts	DLC Compliant 1D 120V-DLC 2D 277V-DLC	Second 2 Digits CRI 80 80 CRI		Battery Backup Emergency Light (Blank) None EM1 500 Lumen EM12 1200 Lumen
Stainless Steel Hanging Accessories BVT-MB2L-2PK Wall Mount Bracket BVT-MB2L-B-2PK Mounting Bracket w/Bail						

EXAMPLE: BVT-4-64-1D-4080-RF/SC CS6 S EM12

Dimensions and specifications subject to change without notice.

DLC Listed Models

- BVT-2-32-XD-3080
- BVT-2-32-XD-3580
- BVT-2-32-XD-4080
- BVT-2-32-XD-5080
- BVT-2-32-XD-5780
- BVT-4-64-XD-3080
- BVT-4-64-XD-3580
- BVT-4-64-XD-4080
- BVT-4-64-XD-5080
- BVT-4-64-XD-5780
- BVT-4-64-XD-5780
- BVT-4-64-XD-5780
- BVT-8-128-XD-4080
- BVT-8-128-XD-3080
- BVT-8-128-XD-3580
- BVT-8-128-XD-4080
- BVT-8-128-XD-5080
- BVT-8-128-XD-5780

Notes:

- Contact factory for dimming options, emergency backup information and any help needed in configuring the light for your application.