



PROJECT NAME:
NOTES:
PART NUMBER:
DATE:

LED VAPORTITE HIGH BAY



FEATURES:

- Designed for tough environments
- Ample mounting options for speedy Installation
- Easy to clean and service
- Impact resistant lenses
- Stainless steel hardware
- Simple mounting system—no holes to drill!
- 0-10v Dimming standard
- NSF/ANSI2 and NEMA 4X rated
- Limited warranty: 5 years on luminaire

PRODUCT DESCRIPTION:

The TechBrite LED Vaportite High Bay can take on the toughest environments. Rated IP67, the LED Vaportite High Bay is designed to minimize the retention of liquids or debris while hosed down. The one-piece fiberglass housing provides a 5VA (fl) FRP UL rating. The impact resistant acrylic is tough enough to withstand most impacts. TechBrite's LED Vaportite High Bay combines high quality LED chips and drivers, and delivers up to 130 LPW. Save up to 60% in energy usage over metal halide or T8 fixtures. The LED Vaportite High Bay is an ideal solution when you need to protect against the harsh environment.

PERFORMANCE SPECIFICATION:

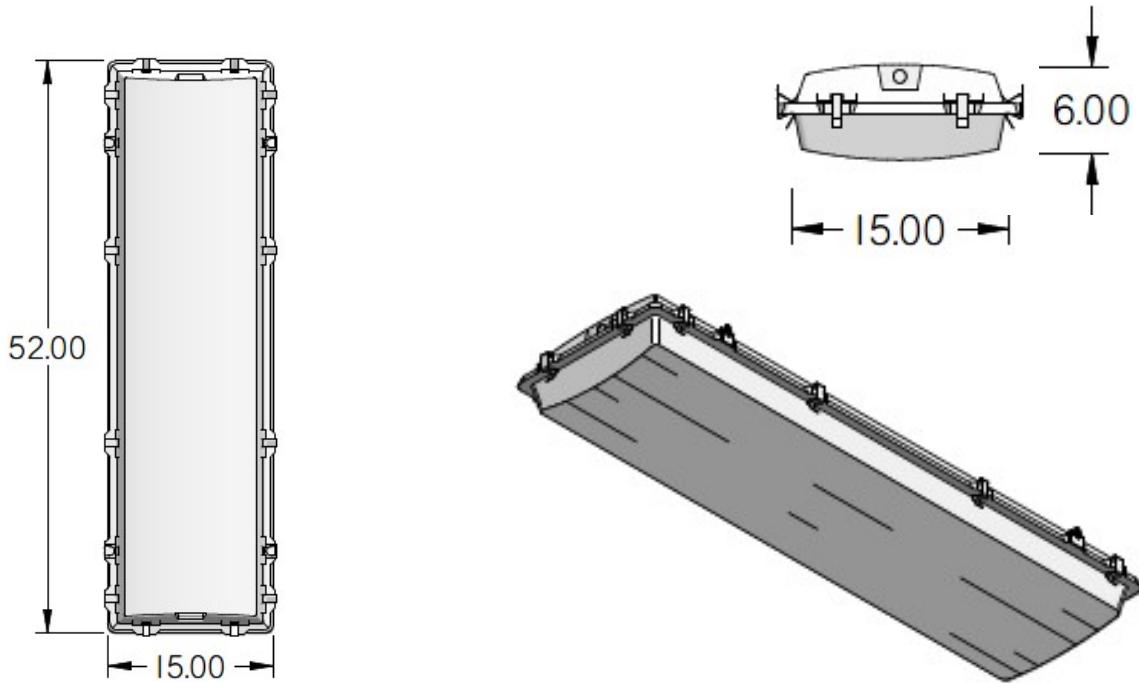
Lumens	21160
Watts	178.1
LPW	119
Color	3464
CRI	82.4
L70	L70 @ > 200,000 hrs
Max Ambient Temp	104°F
Min Ambient Temp	-4°F
Dimming	0-10v Dimming to 1%
Driver Voltage	120/277
IP Rating	IP67
Chip	Samsung B+ S4
Driver	D23CC90UNVT-F

* Actual performance data for VH48SS1B30GXXXX

* UL Verification Services Inc Test # 1143994 and 995



DIMENSIONS:



ORDERING CHART:

Series		Length		# of Boards		Type		Voltage		Reflector		Color		Lumens/Watts (5000K)	
VH	Vaportite High Bay	4	4 Foot	8	8	SS	LED	1	Universal (120/277)	B	Ballast Cover	50	5000K	A	9930/ 84w
												40	4000K	B	11260/ 95w
												30	3500K	C	14210/ 119w
												D	15450/ 118w		
												E	17580/ 136w		
												F	19990/ 156w		
												G	22750/ 179w		

FREQUENTLY USED ADDERS:

0000	No Adders
0010	6' SJOT Cord
A000	Ceiling Mount Bracket
000D	V-Hook
0001	10' Grapple



LED Vaportite High Bay

Commercial/Industrial

FREQUENTLY ORDERED PART NUMBERS:

Part Number	Lumens	Watts	LPW	Color	Description	Dimensions	Weight
VH48SS1B30A0000	9270	84	111	3500K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	18.13 (lbs)
VH48SS1B40A0000	9490	84	114	4000K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	18.13 (lbs)
VH48SS1B50A0000	9930	84	119	5000K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	18.13 (lbs)
VH48SS1B30B0000	10510	95	111	3500K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	18.13 (lbs)
VH48SS1B40B0000	10760	95	114	4000K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	18.13 (lbs)
VH48SS1B50B0000	11260	95	119	5000K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	18.13 (lbs)
VH48SS1B30C0000	12260	119	111	3500K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	18.13 (lbs)
VH48SS1B40C0000	13570	119	114	4000K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	18.13 (lbs)
VH48SS1B50C0000	14210	119	119	5000K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	18.13 (lbs)
VH48SS1B30D0000	14370	118	120	3500K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	18.13 (lbs)
VH48SS1B40D0000	14910	118	126	4000K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	18.13 (lbs)
VH48SS1B50D0000	15450	118	131	5000K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	18.13 (lbs)
VH48SS1B30E0000	16350	136	120	3500K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	21.40 (lbs)
VH48SS1B40E0000	16970	136	125	4000K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	21.40 (lbs)
VH48SS1B50E0000	17580	136	129	5000K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	21.40 (lbs)
VH48SS1B30F0000	18590	156	119	3500K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	21.40 (lbs)
VH48SS1B40F0000	19290	156	124	4000K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	21.40 (lbs)
VH48SS1B50F0000	19990	156	128	5000K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	21.40 (lbs)
VH48SS1B30G0000	21160	179	118	3500K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	21.40 (lbs)
VH48SS1B40G0000	21950	179	123	4000K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	21.40 (lbs)
VH48SS1B50G0000	22750	179	127	5000K	LED Vaportite High Bay	52.00 x 15.00 x 6.00 (inches)	21.40 (lbs)