

PROJECT NAME:

NOTES:

PART NUMBER:

DATE:

## LED EXPRESS BAY



### PRODUCT DESCRIPTION:

The LED Express Bay is one of TechBrite's best sellers for good reasons. The nominal 2x2 design is compact and produces over 160 LPW for high efficiency packages. TechBrite's LED Express Bay can be equipped with a multitude of options; such as: Photocell, On/Off Sensors (end mount or fully embedded) Gripples, Cords/Plugs, Wireguards, Lens, etc. Multiple lumen configurations provide a lumen range between 13,000 to 28,000 lumens. Designed to replace metal halides, T8, or T5 high bays, the Express Bay is an economical choice for retrofit or new construction. The cost-effective Express Bay will quickly become your "go-to" LED high bay.

### FEATURES:

- LPW > 160\*
- Fully enclosed fixture
- Easy-to-install 2 foot design
- Customize with countless adders
- 0-10v Dimming standard
- Limited warranty: 5 years on luminaire

### PERFORMANCE SPECIFICATION:

Lumens	13,130
Watts	81.92
LPW	163.7
Color	5109
CRI	83.2
L70	L70 @ > 225,000 hrs
L85	L85 @ > 200,000 hrs
Max Ambient Temp	125° F
Min Ambient Temp	-4° F
Dimming	0-10v Dimming to 1%
Driver Voltage	120/277
Chip	Samsung B+ S4
Driver	D23CC90UNVT-F

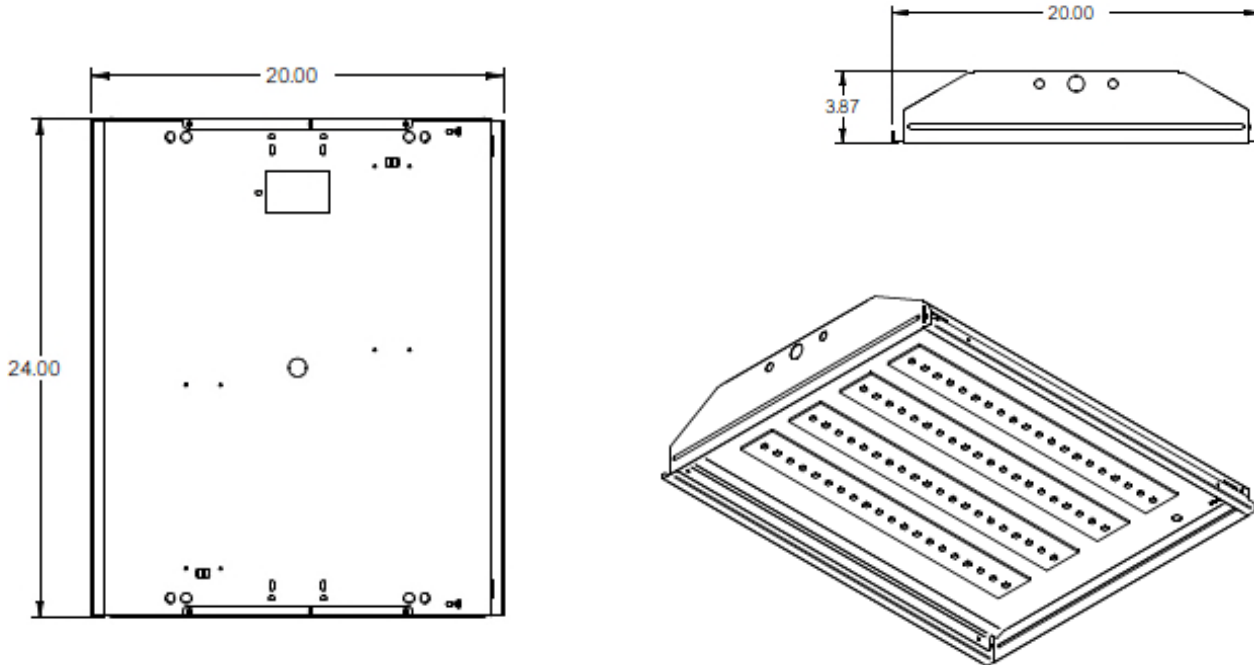
\* Actual performance data for EB2204SS1B5C0000

\* UL Verification Services Inc Test # 11881802.01

\* In high efficiency configurations



## DIMENSIONS:



## FREQUENTLY ORDERED PART NUMBERS:

Part Number	Lumens	Watts	LPW	Color	Description	Dimensions	Weight
EB2204SS1B3C0000	12050	79	153	3500K	LED Express Bay	24.00 x 20.00 x 3.87 (inches)	14.40 (lbs)
EB2204SS1B4C0000	12540	79	160	4000K	LED Express Bay	24.00 x 20.00 x 3.87 (inches)	14.40 (lbs)
EB2204SS1B5C0000	13020	79	166	5000K	LED Express Bay	24.00 x 20.00 x 3.87 (inches)	14.40 (lbs)
EB2204SS1B3D0000	14560	97	106	3500K	LED Express Bay	24.00 x 20.00 x 3.87 (inches)	14.40 (lbs)
EB2204SS1B4D0000	15150	97	156	4000K	LED Express Bay	24.00 x 20.00 x 3.87 (inches)	14.40 (lbs)
EB2204SS1B5D0000	15730	97	162	5000K	LED Express Bay	24.00 x 20.00 x 3.87 (inches)	14.40 (lbs)
EB2204SS1B3E0000	18600	127	146	3500K	LED Express Bay	24.00 x 20.00 x 3.87 (inches)	14.40 (lbs)
EB2204SS1B4E0000	19350	127	152	4000K	LED Express Bay	24.00 x 20.00 x 3.87 (inches)	14.40 (lbs)
EB2204SS1B5E0000	20100	127	158	5000K	LED Express Bay	24.00 x 20.00 x 3.87 (inches)	14.40 (lbs)
EB2204SS1B3F0000	23470	164	143	3500K	LED Express Bay	24.00 x 20.00 x 3.87 (inches)	14.40 (lbs)
EB2204SS1B4F0000	24420	164	150	4000K	LED Express Bay	24.00 x 20.00 x 3.87 (inches)	14.40 (lbs)
EB2204SS1B5F0000	25370	164	154	5000K	LED Express Bay	24.00 x 20.00 x 3.87 (inches)	14.40 (lbs)
EB2204SS1B3G0000	26620	188	142	3500K	LED Express Bay	24.00 x 20.00 x 3.87 (inches)	14.40 (lbs)
EB2204SS1B4G0000	27690	188	147	4000K	LED Express Bay	24.00 x 20.00 x 3.87 (inches)	14.40 (lbs)
EB2204SS1B5G0000	28760	188	153	5000K	LED Express Bay	24.00 x 20.00 x 3.87 (inches)	14.40 (lbs)