



#### **FEATURES:**

- DLC Premium—Classified as retro kit and new fixture
- Retro kit installs in existing fluorescent fixture housing
- Reduce waste and install time
- Reuse existing metal housing
- Fits fixture 12.5" and wider
- Speedy install, add functionality with optional integral photo/motion sensor
- Retrofit "piped" fixtures
- 0-10v Dimming standard
- Limited warranty: 5 years on luminaire

PROJECT NAME:

NOTES:

PART NUMBER:

DATE:

# **PRODUCT DESCRIPTION:**

TechBrite's LED High Bay Retro provides a viable alternative to replacing existing linear fluorescent high bays. The LED High Bay Retro is popular in applications where existing fixtures are "piped" or hard-wired to the power source. It is one of TechBrite's highest LPW solutions, boasting over 150 LPW in the highly efficient lumen packages, qualifying for DLC Premium. The standard 0-10v dimming allows for maximum control. The "C" and "D" packages allow an integral occupancy/ daylight sensor for even greater field adjustability. The LED High Bay Retro is the "plug and play" answer for difficult-to-replace fixtures, while offering maximum controllability.

## PERFORMANCE SPECIFICATION:

Lumens	10,160
Watts	70.6
LPW	145.1
Color	3549
CRI	85.3
L70	L70 @ > 200,000 hrs
L85	L85 @ > 140,000 hrs
Max Ambient Temp	135° F
Min Ambient Temp	-4° F
Dimming	0-10v Dimming to 1%
Driver Voltage	120/277
Chip	Seoul Chips
Driver	D15CC55UNVTW-C

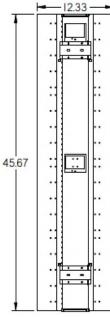
\* Actual performance data for RB4126SS1B3A0000

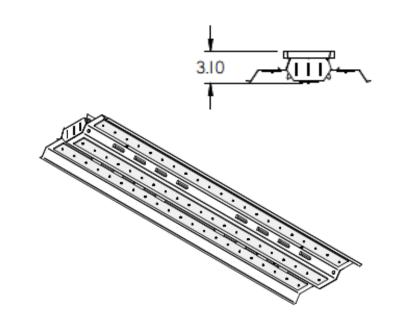
\* UL Verification Services Inc Test # 11621041.18





#### **DIMENSIONS:**





## FREQUENTLY ORDERED PART NUMBERS:

Part Number	Lumens	Watts	LPW	Color	Description	Dimensions	Weight
RB4126SS1B3A0000	10160	72	145	3500K	High Bay Retro LED	45.67 x 12.33 x 3.10 (inches)	9.99 (lbs)
RB4126SS1B4A0000	10760	72	154	4000K	High Bay Retro LED	45.67 x 12.33 x 3.10 (inches)	9.99 (lbs)
RB4126SS1B5A0000	10990	72	154	5000K	High Bay Retro LED	45.67 x 12.33 x 3.10 (inches)	9.99 (lbs)
RB4126SS1B3B0000	12760	92	143	3500K	High Bay Retro LED	45.67 x 12.33 x 3.10 (inches)	9.99 (lbs)
RB4126SS1B4B0000	13450	92	146	4000K	High Bay Retro LED	45.67 x 12.33 x 3.10 (inches)	9.99 (lbs)
RB4126SS1B5B0000	13850	92	153	5000K	High Bay Retro LED	45.67 x 12.33 x 3.10 (inches)	9.99 (lbs)
RB4126SS1B3C0000	16430	127	132	3500K	High Bay Retro LED	45.67 x 12.33 x 3.10 (inches)	9.99 (lbs)
RB4126SS1B4C0000	17310	127	136	4000K	High Bay Retro LED	45.67 x 12.33 x 3.10 (inches)	9.99 (lbs)
RB4126SS1B5C0000	17600	127	139	5000K	High Bay Retro LED	45.67 x 12.33 x 3.10 (inches)	9.99 (lbs)
RB4126SS1B3D0000*	18480	147	128	3500K	High Bay Retro LED	45.67 x 12.33 x 3.10 (inches)	9.99 (lbs)
RB4126SS1B4D0000	19570	147	133	4000K	High Bay Retro LED	45.67 x 12.33 x 3.10 (inches)	9.99 (lbs)
RB4126SS1B5D0000	19780	147	136	5000K	High Bay Retro LED	45.67 x 12.33 x 3.10 (inches)	9.99 (lbs)
RB4126SS1B3E0000	22780	173	134	3500K	High Bay Retro LED	45.67 x 12.33 x 3.10 (inches)	9.99 (lbs)
RB4126SS1B4E0000	24180	173	140	4000K	High Bay Retro LED	45.67 x 12.33 x 3.10 (inches)	9.99 (lbs)
RB4126SS1B5E0000	24470	173	142	5000K	High Bay Retro LED	45.67 x 12.33 x 3.10 (inches)	9.99 (lbs)
RB4126SS1B3F0000	23870	182	134	3500K	High Bay Retro LED	45.67 x 12.33 x 3.10 (inches)	9.99 (lbs)
RB4126SS1B4F0000	25320	182	139	4000K	High Bay Retro LED	45.67 x 12.33 x 3.10 (inches)	9.99 (lbs)
RB4126SS1B5F0000	25460	182	141	5000K	High Bay Retro LED	45.67 x 12.33 x 3.10 (inches)	9.99 (lbs)
* DLC	Standard						

