

# ALB LED RETROFIT KIT POWER SELECTABLE LIGHTBAR



FOR USE IN AMBIENT AND GENERAL LIGHTING APPLICATIONS

PROJECT  
TYPE  
PART NUMBER

## FEATURES

“America’s Light Bar”

The industry’s first BABA compliant light bar

Low profile fixture with a simple and clean aesthetic

Available in 22”, 33”, and 44” configurations

End to end illumination using a dependable light engine with an L70 of greater than 150,000 hours

Power selectable, see ordering information for light engine details



## SPECIFICATIONS

### CONSTRUCTION

Extruded aluminum heatsink provides exceptional heat dissipation  
Aluminum end caps

### MOUNTING & INSTALLATION

Integrated magnets temporarily secure kit for easy installation  
Provided tek screws fasten the kit to the existing fixture

### OPTICAL

Evenly diffuse extruded acrylic lens

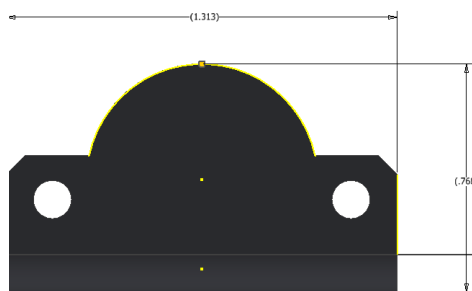
### ELECTRICAL

LED Light Engine designed for reliability and long life operation  
Standard 0-10V dimming to 1%  
120 - 277 V standard

### LISTINGS

Standard 5 year warranty

## DIMENSIONAL INFORMATION



## ORDERING INFORMATION

STYLE	SIZE	LIGHT ENGINE (POWER SELECTABLE)			COLOR TEMP	OPTIONS
K RETROFIT KIT	<b>1ALB</b> 11"	<b>11" KIT</b>	<b>22" KIT</b>	<b>44" KIT</b>	<b>35</b> 3500K	<b>FR</b> FROSTED LENS
	<b>2ALB</b> 22"	<b>1B-15W</b> 1 BAR 15 WATTS MAX	<b>1B-15W</b> 1 BAR 15 WATTS MAX	<b>1B-15W</b> 1 BAR 15 WATTS MAX	<b>40</b> 4000K	<b>CL</b> CLEAR LENS
	<b>4ALB</b> 44"	<b>2B-25W</b> 2 BAR 25 WATTS MAX	<b>2B-15W</b> 2 BAR 15 WATTS MAX	<b>1B-25W</b> 1 BAR 25 WATTS MAX	<b>50</b> 5000K	
			<b>2B-25W</b> 2 BAR 25 WATTS MAX	<b>2B-20W</b> 2 BAR 20 WATTS MAX		
			<b>2B-40W</b> 2 BAR 40 WATTS MAX	<b>2B-25W</b> 2 BAR 25 WATTS MAX		
			<b>3B-20W</b> 3 BAR 20 WATTS MAX	<b>2B-40W</b> 2 BAR 40 WATTS MAX		
			<b>3B-25W</b> 3 BAR 25 WATTS MAX	<b>3B-25W</b> 3 BAR 25 WATTS MAX		
			<b>3B-40W</b> 3 BAR 40 WATTS MAX	<b>3B-40W</b> 3 BAR 40 WATTS MAX		
				<b>3B-50W</b> 3 BAR 50 WATTS MAX		
				<b>4B-40W</b> 4 BAR 40 WATTS MAX		
				<b>4B-50W</b> 4 BAR 50 WATTS MAX		



## LIGHT ENGINE DATA

Part Number	Length	Color Temp	Low			Medium Low			Medium High			High		
			Wattage	Lumens	LPW	Wattage	Lumens	LPW	Wattage	Lumens	LPW	Wattage	Lumens	LPW
K-1ALB-1B-15W-40-FR	11"	4000K	10.8	1661.0	153.8	11.9	1814.0	152.4	13.1	1953.0	149.1	14.2	2090.0	147.2
K-1ALB-2B-25W-40-FR	11"	4000K	17.7	2790.0	157.6	19.5	3031.0	155.4	21.5	3295.0	153.3	23.3	3516.0	150.9
K-2ALB-1B-15W-40-FR	22"	4000K	10.4	1721.0	165.5	11.5	1891.0	164.4	13.0	2106.0	162.0	13.8	2224.0	161.2
K-2ALB-2B-15W-40-FR	22"	4000K	10.4	1755.0	168.8	11.2	1891.0	168.8	12.4	2099.0	169.3	13.2	2224.0	168.5
K-2ALB-2B-25W-40-FR	22"	4000K	18.1	3011.0	166.4	19.9	3282.0	164.9	21.6	3541.0	163.9	23.2	3792.0	163.4
K-2ALB-2B-40W-40-FR	22"	4000K	34.3	5387.0	157.1	35.8	5592.0	156.2	37.3	5790.0	155.2	41.6	6369.0	153.1
K-2ALB-3B-20W-40-FR	22"	4000K	16.4	2812.0	171.5	18.3	3145.0	171.9	20.0	3476.0	173.8	21.4	3695.0	172.7
K-2ALB-3B-25W-40-FR	22"	4000K	18.5	3113.0	168.3	20.3	3400.0	167.5	21.4	3574.0	167.0	23.4	3893.0	166.4
K-2ALB-3B-40W-40-FR	22"	4000K	33.6	5493.0	163.5	35.3	5743.0	162.7	37.0	5991.0	161.9	41.0	6591.0	160.8
K-4ALB-1B-15W-40-FR	44"	4000K	10.2	1709.0	167.5	11.2	1882.0	168.0	12.2	2038.0	167.0	13.3	2208.0	166.0
K-4ALB-1B-25W-40-FR	44"	4000K	19.4	3136.0	161.6	21.2	3411.0	160.9	23.1	3680.0	159.3	24.3	3844.0	158.2
K-4ALB-2B-20W-40-FR	44"	4000K	16.8	2850.0	169.6	18.7	3149.0	168.4	20.7	3479.0	168.1	21.6	3614.0	167.3
K-4ALB-2B-25W-40-FR	44"	4000K	18.9	3186.0	168.6	20.7	3479.0	168.1	22.1	3698.0	167.3	23.6	3938.0	166.9
K-4ALB-2B-40W-40-FR	44"	4000K	32.9	5369.0	163.2	34.9	5679.0	162.7	36.6	5924.0	161.9	40.6	6518.0	160.5
K-4ALB-3B-25W-40-FR	44"	4000K	18.3	4068.0	222.3	19.3	4143.0	214.7	21.0	4218.0	200.9	22.9	4363.1	190.5
K-4ALB-3B-40W-40-FR	44"	4000K	32.0	5361.0	167.5	34.0	5677.0	167.0	35.7	5936.0	166.3	39.7	6574.0	165.6
K-4ALB-3B-50W-40-FR	44"	4000K	40.6	6723.0	165.6	43.2	7118.0	164.8	47.3	7743.0	163.7	50.8	8270.0	162.8
K-4ALB-4B-40W-40-FR	44"	4000K	32.5	5625.0	173.1	33.5	5846.0	174.5	36.1	6290.0	174.2	39.6	6953.0	175.6
K-4ALB-4B-50W-40-FR	44"	4000K	40.5	6800.0	167.9	42.7	7147.0	167.4	46.7	7787.0	166.7	50.3	8343.0	165.9

