

LED BAR KIT EXTERNAL DRIVER | DIMMABLE



- LED Bars with external driver
- 120 Lumens / Watt
- Drivers are dimmable via 0-10 V dimming systems
- Multiple lamp configurations available
- Higher flux available in the 4ft. option
- Diffused lens cover for uniform, glare-free illumination

PROJECT NAME

PART NUMBER

PART NUMBER BUILDER

MANUFACTURER	MODEL NUMBER	LENGTH	COLOR TEMP	# OF LAMPS
RPT	LEDBARKIT LEDBARKITHO	24IN 36IN 48IN	3000K 4000K	1L 2L 3L*

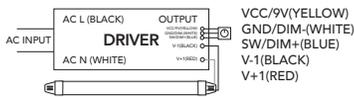
ORDERING EXAMPLE

RPT-LEDBARKIT-24-3000K-1L

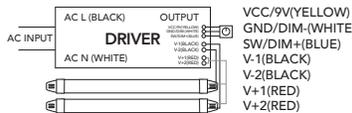
* Special order.

WIRING DIAGRAMS

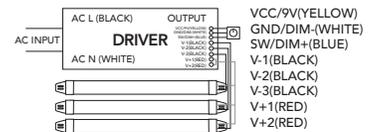
1L SYSTEM



2L SYSTEM



3L SYSTEM



Simplified instructions. Reference full installation guide for more details. Only qualified personnel should perform installation.

QUICK SPECS

INPUT VOLTAGE	120-277V AC, 32-42V DC/tube
EFFICACY	120 lumens/watt
OPERATING TEMP	-30°C to 45°C
MAX CASE TEMP	50°C
POWER FACTOR/THD	>0.92 Power Factor, THD<10%
CRI	83+
BEAM ANGLE SPREAD	>120°
RATED LIFE	L70 LED Lifetime > 80,000 hrs
WARRANTY	5 years

CERTIFICATIONS



Suitable for dry and damp locations

PERFORMANCE LISTINGS



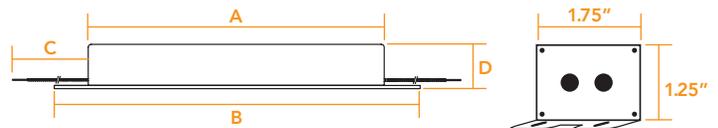
Select models are DLC. See ordering guide.

DIMENSIONS

LAMP



DRIVER



DIMENSIONS (INCHES)	A	B	C	D
1 LAMP DRIVER	7.68	9.45	10.24	1.14
2 LAMP DRIVER	9.84	11.02	10.24	1.14

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ORDERING GUIDE

CASE QTY	ENERGY STAR	DLC	PART #	LUMEN OUTPUT (LM)	WATTAGE (W)	CCT (K)	VOLTAGE RANGE (V AC)	WARRANTY (YRS)	TRADITIONAL EQUIVALENT	WATTS SAVED (W)*
25			RPT-LEDBARKIT-24IN-3000K-1L	1080	9	3000	120-277	5	F17T8	7
25			RPT-LEDBARKIT-24IN-4000K-1L	1080	9	4000	120-277	5	F17T8	7
25			RPT-LEDBARKIT-36IN-3000K-1L	1680	14	3000	120-277	5	F25T8	8
25			RPT-LEDBARKIT-36IN-4000K-1L	1680	14	4000	120-277	5	F25T8	8
25		●	RPT-LEDBARKIT-48IN-3000K-1L	1680	14	3000	120-277	5	F32T8	13
25		●	RPT-LEDBARKIT-48IN-4000K-1L	1680	14	4000	120-277	5	F32T8	13
25			RPT-LEDBARKITHO-48IN-3000K-1L	2640	22	3000	120-277	5	F32T8	17
25			RPT-LEDBARKITHO-48IN-4000K-1L	2640	22	4000	120-277	5	F32T8	17

● DLC ▲ DLC PREMIUM

★ The system watts of one F17T8 fluorescent lamp operating on a normal ballast factor (0.88) is 16W.
 The system watts of one F25T8 on a normal ballast factor (0.88) is 22W.
 The system watts of one F32T8 on a normal ballast factor (0.88) is 27W.
 The system watts of one F32T8 on a high ballast factor (1.18) is 39W.

OPTIONAL ACCESSORIES

EMERGENCY LIGHTING KIT

PART #	LUMENS (IN EMERGENCY)
RPT-ACCESSORY-EMGKIT-HS1-500LM	500
RPT-ACCESSORY-EMGKIT-HS1-1000LM	1000

FLAT BACK FOR FLUSH MOUNTING



FOR CUSTOM LENGTHS, LED BAR COLOR TEMPERATURE AND OTHER KIT CONFIGURATIONS, PLEASE CONTACT REMPHOS TECHNOLOGIES, LLC OR YOUR LOCAL SALES REPRESENTATIVE.

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