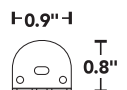
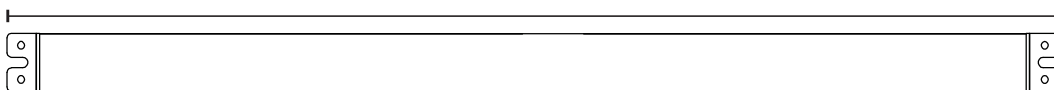




The LBE is ideal for use in enclosed or lens-covered fixtures. Designed for optimal efficiency, LBEs provide higher foot-candle levels at the work surface while maintaining lower operating temperatures than traditional TLEDs. They eliminate the need for legacy lamp holders, offering a modern, reliable lighting solution.

- Compatible Control Systems
 - Lutron EcoSystem Digital Control – dims down to 1%
 - Lutron 3-Wire Phase Control – dims down to 1%
 - DALI Digital – dims down to 1%
 - 0-10V – dims down to 5%
 - Line Voltage Dimming (LVD) – 5% (120V only for dimming)
- Simplest & safest option for substantial maintenance and energy savings
- Keep existing fixtures, sensors, and control system—no mess, no fixture recycling, and no need to break the ceiling plane
- Retrofit for over 50% less than installing a new fixture
- Optimize local utility rebates

1 FT = 10.2"
2 FT = 21.65"
3 FT = 34.25"
4 FT = 44.37"
5 FT = 56.5"



ETL CLASSIFIED



WHEN SEARCHING THE DLC QPL, USE QUOTATION MARKS AROUND OUR BRAND NAME OR PART # ("C-FLEX" OR "RP-BAR-4FT-1L-830-DD-C-G2") OR VISIT OUR WEBSITE FOR A FILE THAT CONTAINS THE DLC PRODUCT ID.



PART NUMBER BUILDER

MFR	TYPE	LENGTH	# OF LAMPS	CCT	CONTROL INTERFACE*	CASE (C)	GEN	OPTIONS
RP							G2	
	BAR	2FT	1L = 1 LAMP	830 = 3000K	E1 = LUTRON ECO SYSTEM (DIMS DOWN TO 1%)	K = SQUARE W/ STUDS		-BMF -EMG -W
	BARLO	3FT	2L = 2 LAMPS	835 = 3500K	3W = LUTRON 3-WIRE (DIMS DOWN TO 1%. 3 LAMP CONFIGURATION NOT AVAILABLE)	KN = SQUARE W/O STUDS		
	BARHO	4FT	3L = 3 LAMPS	840 = 4000K	10V = 0-10V DIMMING (DIMS DOWN TO 5%. KITS W/ M CASE DRIVER REQUIRE WATTAGE OPTION. SEE CONFIGURATION TABLE BELOW FOR SETTINGS)	M = LINEAR (SEE DIMENSIONS ON LAST PAGE)		SEE TABLE BELOW
		5FT	4L = 4 LAMPS	850 = 5000K	LVD = LINE VOLTAGE DIMMING (5% DIMMING TYPICAL. 120V/277V SWITCHED; 120V ONLY FOR DIMMING)			
					DA = DALI DIGITAL (DEFAULT DRIVER SETTINGS: CONTROL OUTPUT ENABLED, LOGARITHMIC DIMMING, 1% DIMMING LEVEL. CONTACT US IF DIFFERENT SETTINGS ARE REQUIRED)			
					*CONTACT US FOR ADDITIONAL CONTROL OPTIONS			

EXAMPLE PART NUMBER RP-BAR-2FT-1L-830-E1-K-G2-EMG

OPTIONS

BMF	EMG	W
ECOSYSTEM BALLAST MODULE Must specify 3W control only. Used only if EC5 ballast had sensors connected. Scan below for more info. 	EMERGENCY BATTERY BACKUP (See page 7 for more details)	SPECIFIC WATTAGE (Only required with 0-10V M-case driver option)

E1 DRIVER (PG. 8) W/ EMG CONFIGURATIONS (PG. 7)

PART #	# OF LAMPS	SYSTEM WATTAGE	SYSTEM LUMENS*	EMG CONFIGURATION
RP-BARLO-4FT-1L-8XX-E1-C-G2	1	13	1586	CONFIGURATION A
RP-BARLO-4FT-2L-8XX-E1-C-G2	2	27	3294	CONFIGURATION A
RP-BAR-2FT-1L-8XX-E1-C-G2	1	11	1375	CONFIGURATION A
RP-BAR-2FT-2L-8XX-E1-C-G2	2	22	2750	CONFIGURATION A
RP-BAR-2FT-3L-8XX-E1-C-G2	3	34	4250	CONFIGURATION A
RP-BAR-3FT-1L-8XX-E1-C-G2	1	11	1375	CONFIGURATION A
RP-BAR-3FT-2L-8XX-E1-C-G2	2	22	2750	CONFIGURATION A
RP-BAR-3FT-3L-8XX-E1-C-G2	3	34	4250	CONFIGURATION A
RP-BAR-4FT-1L-8XX-E1-C-G2	1	19	2375	CONFIGURATION A
RP-BAR-4FT-2L-8XX-E1-C-G2	2	37	4625	CONFIGURATION A
RP-BAR-4FT-3L-8XX-E1-C-G2	3	55	6875	CONFIGURATION B
RP-BAR-5FT-1L-8XX-E1-C-G2	1	19	2375	CONFIGURATION A
RP-BAR-5FT-2L-8XX-E1-C-G2	2	37	4625	CONFIGURATION A
RP-BARHO-2FT-1L-8XX-E1-C-G2	1	15	1875	CONFIGURATION A
RP-BARHO-2FT-2L-8XX-E1-C-G2	2	29	3625	CONFIGURATION A
RP-BARHO-2FT-3L-8XX-E1-C-G2	3	44	5500	CONFIGURATION B
RP-BARHO-3FT-1L-8XX-E1-C-G2	1	15	1875	CONFIGURATION A
RP-BARHO-3FT-2L-8XX-E1-C-G2	2	29	3625	CONFIGURATION A
RP-BARHO-3FT-3L-8XX-E1-C-G2	3	44	5500	CONFIGURATION B
RP-BARHO-4FT-1L-8XX-E1-C-G2	1	29	3625	CONFIGURATION A
RP-BARHO-4FT-2L-8XX-E1-C-G2	2	58	7250	CONFIGURATION B
RP-BARHO-4FT-3L-8XX-E1-C-G2	3	87	10875	CONFIGURATION C
RP-BARHO-5FT-1L-8XX-E1-C-G2	1	29	3625	CONFIGURATION A
RP-BARHO-5FT-2L-8XX-E1-C-G2	2	58	7250	CONFIGURATION B

*SYSTEM LUMENS BASED ON BAR DESIGN CRITERIA



3W DRIVER (PG. 8) W/ EMG CONFIGURATIONS (PG. 7)

PART #	# OF LAMPS	SYSTEM WATTAGE	SYSTEM LUMENS*	EMG CONFIGURATION
RP-BARLO-4FT-1L-8XX-3W-C-G2	1	13	1586	A
RP-BARLO-4FT-2L-8XX-3W-C-G2	2	27	3294	A
RP-BAR-2FT-1L-8XX-3W-C-G2	1	11	1375	A
RP-BAR-2FT-2L-8XX-3W-C-G2	2	22	2750	A
RP-BAR-2FT-3L-8XX-3W-C-G2	3	34	4250	A
RP-BAR-3FT-1L-8XX-3W-C-G2	1	11	1375	A
RP-BAR-3FT-2L-8XX-3W-C-G2	2	22	2750	A
RP-BAR-3FT-3L-8XX-3W-C-G2	3	34	4250	A
RP-BAR-4FT-1L-8XX-3W-C-G2	1	19	2375	A
RP-BAR-4FT-2L-8XX-3W-C-G2	2	37	4625	A
RP-BAR-4FT-3L-8XX-3W-C-G2	3	48	6000	B
RP-BAR-5FT-1L-8XX-3W-C-G2	1	19	2375	A
RP-BAR-5FT-2L-8XX-3W-C-G2	2	37	4625	A
RP-BARHO-2FT-1L-8XX-3W-C-G2	1	15	1875	A
RP-BARHO-2FT-2L-8XX-3W-C-G2	2	29	3625	A
RP-BARHO-2FT-3L-8XX-3W-C-G2	3	44	5500	B
RP-BARHO-3FT-1L-8XX-3W-C-G2	1	15	1875	A
RP-BARHO-3FT-2L-8XX-3W-C-G2	2	29	3625	A
RP-BARHO-3FT-3L-8XX-3W-C-G2	3	44	5500	B
RP-BARHO-4FT-1L-8XX-3W-C-G2	1	29	3625	A
RP-BARHO-4FT-2L-8XX-3W-C-G2	2	48	6000	B
RP-BARHO-5FT-1L-8XX-3W-C-G2	1	29	3625	A
RP-BARHO-5FT-2L-8XX-3W-C-G2	2	48	6000	B

*SYSTEM LUMENS BASED ON BAR DESIGN CRITERIA

LVD-KN DRIVER (PG. 8) W/ EMG CONFIGURATIONS (PG. 7)

PART #	# OF LAMPS	SYSTEM WATTAGE	SYSTEM LUMENS*	EMG CONFIGURATION
RP-BARLO-4FT-1L-8XX-LVD-KN-G2	1	13	1625	A
RP-BARLO-4FT-2L-8XX-LVD-KN-G2	2	26	3250	A
RP-BAR-2FT-1L-8XX-LVD-KN-G2	1	11	1375	A
RP-BAR-2FT-2L-8XX-LVD-KN-G2	2	22	2750	A
RP-BAR-2FT-3L-8XX-LVD-KN-G2	3	33	4125	A
RP-BAR-3FT-1L-8XX-LVD-KN-G2	1	11	1375	A
RP-BAR-3FT-2L-8XX-LVD-KN-G2	2	22	2750	A
RP-BAR-3FT-3L-8XX-LVD-KN-G2	3	33	4125	A
RP-BAR-4FT-1L-8XX-LVD-KN-G2	1	19	2375	A
RP-BAR-4FT-2L-8XX-LVD-KN-G2	2	37	4625	A
RP-BAR-4FT-3L-8XX-LVD-KN-G2	3	55	6875	B
RP-BAR-5FT-1L-8XX-LVD-KN-G2	1	19	2375	A
RP-BAR-5FT-2L-8XX-LVD-KN-G2	2	37	4625	A
RP-BARHO-2FT-1L-8XX-LVD-KN-G2	1	15	1875	A
RP-BARHO-2FT-2L-8XX-LVD-KN-G2	2	29	3625	A
RP-BARHO-2FT-3L-8XX-LVD-KN-G2	3	42	5250	B
RP-BARHO-3FT-1L-8XX-LVD-KN-G2	1	15	1875	A
RP-BARHO-3FT-2L-8XX-LVD-KN-G2	2	29	3625	A
RP-BARHO-3FT-3L-8XX-LVD-KN-G2	3	42	5250	B
RP-BARHO-4FT-1L-8XX-LVD-KN-G2	1	29	3625	A
RP-BARHO-4FT-2L-8XX-LVD-KN-G2	2	58	7250	B
RP-BARHO-4FT-3L-8XX-LVD-KN-G2	3	69	8625	C
RP-BARHO-5FT-1L-8XX-LVD-KN-G2	1	29	3625	A
RP-BARHO-5FT-2L-8XX-LVD-KN-G2	2	58	7250	B

*SYSTEM LUMENS BASED ON BAR DESIGN CRITERIA



LVD-M AND K DRIVER (PG. 8) W/ EMG CONFIGURATIONS (PG. 7)

PART #	# OF LAMPS	SYSTEM WATTAGE	SYSTEM LUMENS*	EMG CONFIGURATION
RP-BAR-2FT-2L-8XX-LVD-C-G2	2	22	2750	A
RP-BAR-2FT-3L-8XX-LVD-C-G2	3	33	4125	A
RP-BAR-3FT-2L-8XX-LVD-C-G2	2	22	2750	A
RP-BAR-3FT-3L-8XX-LVD-C-G2	3	33	4125	A
RP-BAR-4FT-2L-8XX-LVD-C-G2	2	37	4625	A
RP-BAR-5FT-2L-8XX-LVD-C-G2	2	37	4625	A
RP-BARHO-2FT-2L-8XX-LVD-C-G2	2	29	3625	A
RP-BARHO-2FT-3L-8XX-LVD-C-G2	3	42	5250	B
RP-BARHO-3FT-2L-8XX-LVD-C-G2	2	29	3625	A
RP-BARHO-3FT-3L-8XX-LVD-C-G2	3	42	5250	B
RP-BARHO-4FT-1L-8XX-LVD-C-G2	1	29	3625	A
RP-BARHO-5FT-1L-8XX-LVD-C-G2	1	29	3625	A

*SYSTEM LUMENS BASED ON BAR DESIGN CRITERIA

DA DRIVER** (PG. 8) W/ EMG CONFIGURATIONS (PG. 7)

PART #	# OF LAMPS	SYSTEM WATTAGE	SYSTEM LUMENS*	EMG CONFIGURATION
RP-BARLO-4FT-1L-8XX-DA-C-G2	1	13	1586	A
RP-BARLO-4FT-2L-8XX-DA-C-G2	2	27	3294	A
RP-BAR-2FT-1L-8XX-DA-C-G2	1	11	1375	A
RP-BAR-2FT-2L-8XX-DA-C-G2	2	22	2750	A
RP-BAR-2FT-3L-8XX-DA-C-G2	3	34	4250	A
RP-BAR-3FT-1L-8XX-DA-C-G2	1	11	1375	A
RP-BAR-3FT-2L-8XX-DA-C-G2	2	22	2750	A
RP-BAR-3FT-3L-8XX-DA-C-G2	3	34	4250	A
RP-BAR-4FT-1L-8XX-DA-C-G2	1	19	2375	A
RP-BAR-4FT-2L-8XX-DA-C-G2	2	37	4625	A
RP-BAR-4FT-3L-8XX-DA-C-G2	3	55	6875	B
RP-BAR-5FT-1L-8XX-DA-C-G2	1	19	2375	A
RP-BAR-5FT-2L-8XX-DA-C-G2	2	37	4625	A
RP-BARHO-2FT-1L-8XX-DA-C-G2	1	15	1875	A
RP-BARHO-2FT-2L-8XX-DA-C-G2	2	29	3625	A
RP-BARHO-2FT-3L-8XX-DA-C-G2	3	44	5500	B
RP-BARHO-3FT-1L-8XX-DA-C-G2	1	15	1875	A
RP-BARHO-3FT-2L-8XX-DA-C-G2	2	29	3625	A
RP-BARHO-3FT-3L-8XX-DA-C-G2	3	44	5500	B
RP-BARHO-4FT-1L-8XX-DA-C-G2	1	29	3625	A
RP-BARHO-4FT-2L-8XX-DA-C-G2	2	58	7250	B
RP-BARHO-4FT-3L-8XX-DA-C-G2	3	87	10875	C
RP-BARHO-5FT-1L-8XX-DA-C-G2	1	29	3625	A
RP-BARHO-5FT-2L-8XX-DA-C-G2	2	58	7250	B

*SYSTEM LUMENS BASED ON BAR DESIGN CRITERIA

**DEFAULT DRIVER SETTINGS: CONTROL OUTPUT ENABLED, LOGARITHMIC DIMMING, 1% DIMMING LEVEL. CONTACT US IF DIFFERENT SETTINGS ARE REQUIRED



10V-M DRIVER (PG. 8) W/ EMG CONFIGURATIONS (PG. 7)

PART #	# OF LAMPS	SYSTEM WATTAGE	SYSTEM LUMENS*	EMG CONFIGURATION
RP-BAR-2FT-1L-8XX-10V-M-G2-6W	1	6	750	A
RP-BAR-3FT-1L-8XX-10V-M-G2-6W	1	6	750	A
RP-BAR-4FT-1L-8XX-10V-M-G2-6W	1	6	750	A
RP-BAR-2FT-1L-8XX-10V-M-G2-8W	1	8	1000	A
RP-BAR-3FT-1L-8XX-10V-M-G2-8W	1	8	1000	A
RP-BAR-4FT-1L-8XX-10V-M-G2-8W	1	8	1000	A
RP-BAR-2FT-1L-8XX-10V-M-G2-10W	1	10	1250	A
RP-BAR-2FT-2L-8XX-10V-M-G2-10W	2	10	1250	A
RP-BAR-3FT-1L-8XX-10V-M-G2-10W	1	10	1250	A
RP-BAR-4FT-1L-8XX-10V-M-G2-10W	1	10	1250	A
RP-BAR-2FT-1L-8XX-10V-M-G2-12W	1	12	1500	A
RP-BAR-2FT-2L-8XX-10V-M-G2-12W	2	12	1500	A
RP-BAR-2FT-3L-8XX-10V-M-G2-12W	3	12	1500	A
RP-BAR-3FT-1L-8XX-10V-M-G2-12W	1	12	1500	A
RP-BAR-3FT-2L-8XX-10V-M-G2-12W	2	12	1500	A
RP-BAR-4FT-1L-8XX-10V-M-G2-12W	1	12	1500	A
RP-BAR-4FT-2L-8XX-10V-M-G2-12W	2	12	1500	A
RP-BAR-2FT-1L-8XX-10V-M-G2-15W	1	15	1875	A
RP-BAR-2FT-2L-8XX-10V-M-G2-15W	2	15	1875	A
RP-BAR-2FT-3L-8XX-10V-M-G2-15W	3	15	1875	A
RP-BAR-3FT-1L-8XX-10V-M-G2-15W	1	15	1875	A
RP-BAR-3FT-2L-8XX-10V-M-G2-15W	2	15	1875	A
RP-BAR-3FT-3L-8XX-10V-M-G2-15W	3	15	1875	A
RP-BAR-4FT-1L-8XX-10V-M-G2-15W	1	15	1875	A
RP-BAR-4FT-2L-8XX-10V-M-G2-15W	2	15	1875	A
RP-BAR-5FT-1L-8XX-10V-M-G2-15W	1	15	1875	A
RP-BAR-2FT-2L-8XX-10V-M-G2-18W	2	18	2250	A
RP-BAR-2FT-3L-8XX-10V-M-G2-18W	3	18	2250	A
RP-BAR-2FT-4L-8XX-10V-M-G2-18W	4	18	2250	A
RP-BAR-3FT-2L-8XX-10V-M-G2-18W	2	18	2250	A
RP-BAR-3FT-3L-8XX-10V-M-G2-18W	3	18	2250	A
RP-BAR-3FT-4L-8XX-10V-M-G2-18W	4	18	2250	A
RP-BAR-4FT-1L-8XX-10V-M-G2-18W	1	18	2250	A
RP-BAR-4FT-2L-8XX-10V-M-G2-18W	2	18	2250	A
RP-BAR-4FT-3L-8XX-10V-M-G2-18W	3	18	2250	A
RP-BAR-5FT-1L-8XX-10V-M-G2-18W	1	18	2250	A
RP-BAR-2FT-2L-8XX-10V-M-G2-20W	2	20	2500	A
RP-BAR-2FT-3L-8XX-10V-M-G2-20W	3	20	2500	A
RP-BAR-2FT-4L-8XX-10V-M-G2-20W	4	20	2500	A
RP-BAR-3FT-2L-8XX-10V-M-G2-20W	2	20	2500	A
RP-BAR-3FT-3L-8XX-10V-M-G2-20W	3	20	2500	A
RP-BAR-3FT-4L-8XX-10V-M-G2-20W	4	20	2500	A
RP-BAR-4FT-1L-8XX-10V-M-G2-20W	1	20	2500	A
RP-BAR-4FT-2L-8XX-10V-M-G2-20W	2	20	2500	A
RP-BAR-4FT-3L-8XX-10V-M-G2-20W	3	20	2500	A
RP-BAR-5FT-1L-8XX-10V-M-G2-20W	1	20	2500	A

*SYSTEM LUMENS BASED ON BAR DESIGN CRITERIA



10V-M DRIVER (PG. 8) W/ EMG CONFIGURATIONS (PG. 7)

PART #	# OF LAMPS	SYSTEM WATTAGE	SYSTEM LUMENS*	EMG CONFIGURATION
RP-BAR-2FT-2L-8XX-10V-M-G2-25W	2	25	3125	A
RP-BAR-2FT-3L-8XX-10V-M-G2-25W	3	25	3125	A
RP-BAR-2FT-4L-8XX-10V-M-G2-25W	4	25	3125	A
RP-BAR-3FT-2L-8XX-10V-M-G2-25W	2	25	3125	A
RP-BAR-3FT-3L-8XX-10V-M-G2-25W	3	25	3125	A
RP-BAR-3FT-4L-8XX-10V-M-G2-25W	4	25	3125	A
RP-BAR-4FT-1L-8XX-10V-M-G2-25W	1	25	3125	A
RP-BAR-4FT-2L-8XX-10V-M-G2-25W	2	25	3125	A
RP-BAR-4FT-3L-8XX-10V-M-G2-25W	3	25	3125	A
RP-BAR-4FT-4L-8XX-10V-M-G2-25W	4	25	3125	A
RP-BAR-5FT-1L-8XX-10V-M-G2-25W	1	25	3125	A
RP-BAR-5FT-2L-8XX-10V-M-G2-25W	2	25	3125	A
RP-BAR-2FT-3L-8XX-10V-M-G2-30W	3	30	3750	A
RP-BAR-2FT-4L-8XX-10V-M-G2-30W	4	30	3750	A
RP-BAR-3FT-3L-8XX-10V-M-G2-30W	3	30	3750	A
RP-BAR-3FT-4L-8XX-10V-M-G2-30W	4	30	3750	A
RP-BAR-4FT-2L-8XX-10V-M-G2-30W	2	30	3750	A
RP-BAR-4FT-3L-8XX-10V-M-G2-30W	3	30	3750	A
RP-BAR-4FT-4L-8XX-10V-M-G2-30W	4	30	3750	A
RP-BAR-5FT-2L-8XX-10V-M-G2-30W	2	30	3750	A
RP-BAR-2FT-3L-8XX-10V-M-G2-35W	3	35	4375	A
RP-BAR-2FT-4L-8XX-10V-M-G2-35W	4	35	4375	A
RP-BAR-3FT-3L-8XX-10V-M-G2-35W	3	35	4375	A
RP-BAR-3FT-4L-8XX-10V-M-G2-35W	4	35	4375	A
RP-BAR-4FT-2L-8XX-10V-M-G2-35W	2	35	4375	A
RP-BAR-4FT-3L-8XX-10V-M-G2-35W	3	35	4375	A
RP-BAR-4FT-4L-8XX-10V-M-G2-35W	4	35	4375	A
RP-BAR-5FT-2L-8XX-10V-M-G2-35W	2	35	4375	A
RP-BAR-2FT-4L-8XX-10V-M-G2-40W	4	40	5000	B
RP-BAR-3FT-4L-8XX-10V-M-G2-40W	4	40	5000	B
RP-BAR-4FT-2L-8XX-10V-M-G2-40W	2	40	5000	B
RP-BAR-4FT-3L-8XX-10V-M-G2-40W	3	40	5000	B
RP-BAR-4FT-4L-8XX-10V-M-G2-40W	4	40	5000	B
RP-BAR-5FT-2L-8XX-10V-M-G2-40W	2	40	5000	B
RP-BAR-2FT-4L-8XX-10V-M-G2-45W	4	45	5625	B
RP-BAR-3FT-4L-8XX-10V-M-G2-45W	4	45	5625	B
RP-BAR-4FT-2L-8XX-10V-M-G2-45W	2	45	5625	B
RP-BAR-4FT-3L-8XX-10V-M-G2-45W	3	45	5625	B
RP-BAR-4FT-4L-8XX-10V-M-G2-45W	4	45	5625	B
RP-BAR-5FT-2L-8XX-10V-M-G2-45W	2	45	5625	B
RP-BAR-4FT-2L-8XX-10V-M-G2-50W	2	50	6250	B
RP-BAR-4FT-3L-8XX-10V-M-G2-50W	3	50	6250	B
RP-BAR-4FT-4L-8XX-10V-M-G2-50W	4	50	6250	B
RP-BAR-5FT-2L-8XX-10V-M-G2-50W	2	50	6250	B
RP-BAR-4FT-3L-8XX-10V-M-G2-60W	3	60	7500	B
RP-BAR-4FT-4L-8XX-10V-M-G2-60W	4	60	7500	B
RP-BAR-4FT-3L-8XX-10V-M-G2-70W	3	70	8750	C
RP-BAR-4FT-4L-8XX-10V-M-G2-70W	4	70	8750	C
RP-BAR-4FT-3L-8XX-10V-M-G2-80W	3	80	10000	C
RP-BAR-4FT-4L-8XX-10V-M-G2-80W	4	80	10000	C

*SYSTEM LUMENS BASED ON BAR DESIGN CRITERIA



EMG CONFIGURATIONS

4W ALL-IN-ONE EMG [CONFIGURATION A]

EXISTING LBE BARS WILL LIGHT IN EMG MODE
Approximately 500 lumens for 90 minutes.
Contact us for more options

DRIVER



EMG DIMENSIONS: 5.34" x 1.69" x 1.01"
(SEE LINE DRAWING BELOW)
SEE EXAMPLE 1 BELOW FOR WIRING DIAGRAM

4W ALL-IN-ONE EMG W/ SEPARATE LIGHT ENGINE [CONFIGURATION B]

SEPARATE LIGHT ENGINE WILL LIGHT IN EMG MODE
Approximately 500 lumens for 90 minutes.
Contact us for more options

DRIVER



LIGHT ENGINE



EMG DIMENSIONS: 5.34" x 1.69" x 1.01"
(SEE LINE DRAWING BELOW)
LIGHT ENGINE DIMENSIONS: 4.7" x .83" x .04"
SEE EXAMPLE 2 BELOW FOR WIRING DIAGRAM

**8W EMG DRIVER, SEPARATE BATTERY & LIGHT ENGINE
[CONFIGURATION C]**

SEPARATE LIGHT ENGINE WILL LIGHT IN EMG MODE
Approximately 1000 lumens for 90 minutes.
Contact us for more options

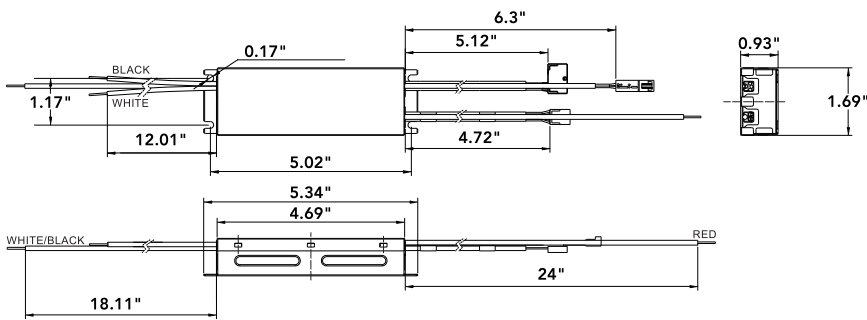
DRIVER + LIGHT ENGINE



EMG DIMENSIONS: 5.34" x 1.69" x 1.01"
(SEE LINE DRAWING BELOW)
LIGHT ENGINE DIMENSIONS: 4.7" x .83" x .04"
BATTERY DIMENSIONS: 3.48" x 2.76" x .99"
(SEE LINE DRAWING BELOW)

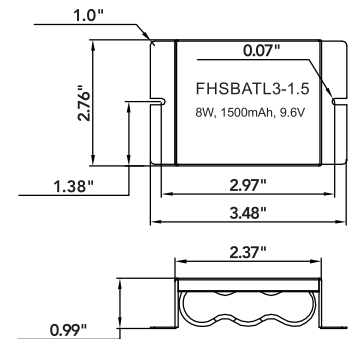
EMG

USED FOR ALL EMG KITS



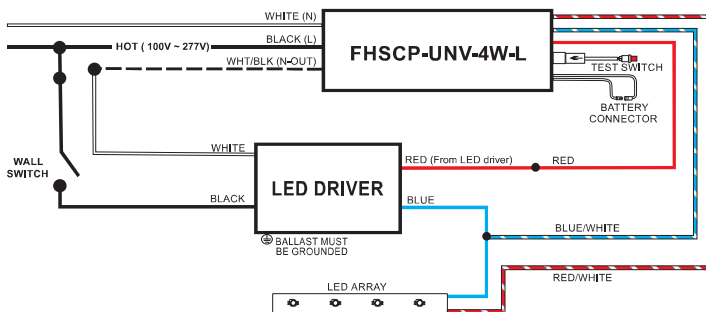
EXTERNAL EMG

USED FOR RP-EM-SKB-1000LM/90-4.7X.8-8W

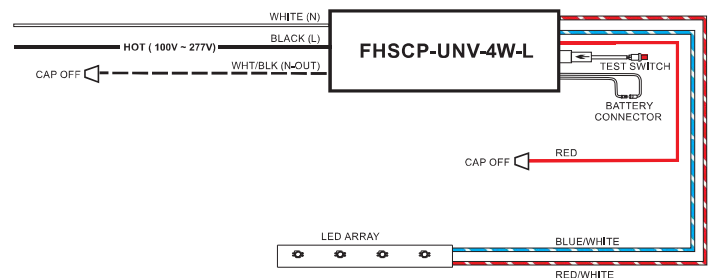


WIRING DIAGRAMS

CONFIGURATION A



CONFIGURATION B & C



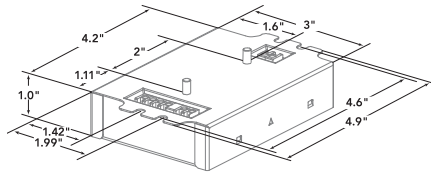


DRIVER DIMENSIONS

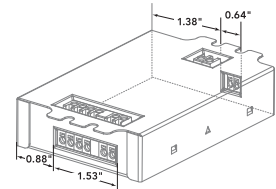
LUTRON



CASE TYPE K



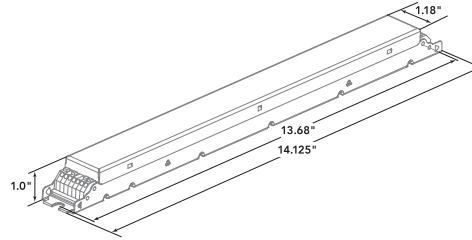
K CASE CONNECTOR LOCATIONS
(WITH STUDS)



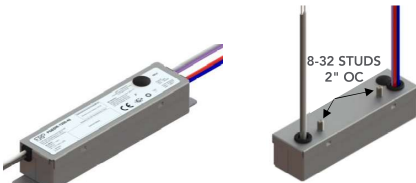
KN CASE SIDE ENTRY CONNECTOR LOCATIONS
(WITHOUT STUDS)



CASE TYPE M

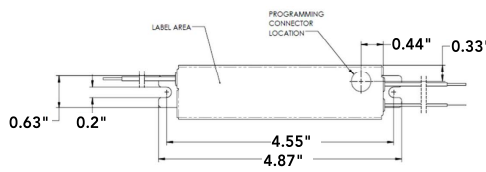


LVD

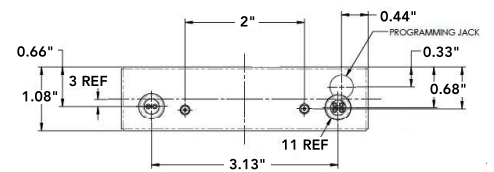


M CASE

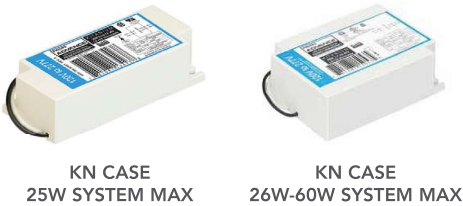
K CASE



M CASE

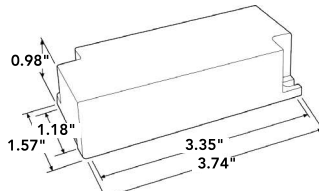


K CASE

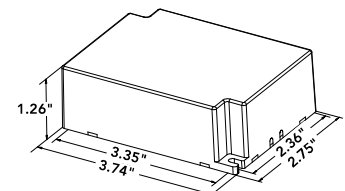


KN CASE
25W SYSTEM MAX

KN CASE
26W-60W SYSTEM MAX



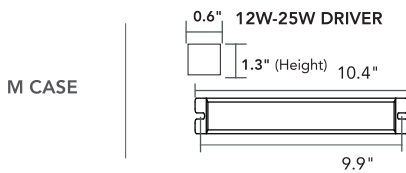
KN CASE 25W SYSTEM MAX



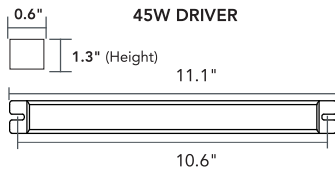
KN CASE 26W-60W SYSTEM WATTAGE

NOTE IT IS IMPORTANT THAT LVD DRIVERS ARE MOUNTED TO A FLAT SURFACE IN ORDER TO MAXIMIZE SERVICE LIFE

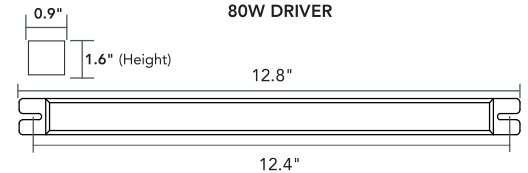
10V



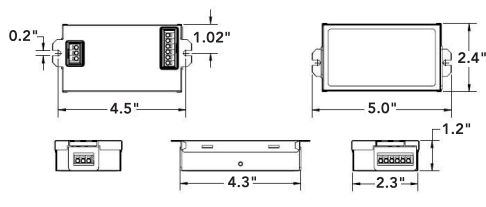
M CASE



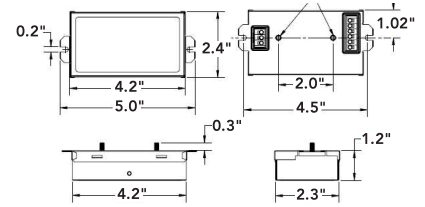
45W DRIVER



80W DRIVER



KN CASE



K CASE



MOST COMMON FIXTURE TYPES

SLOT LIGHT	CEILING / TROFFER	LINEAR STRIP	SURFACE MOUNT
			



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