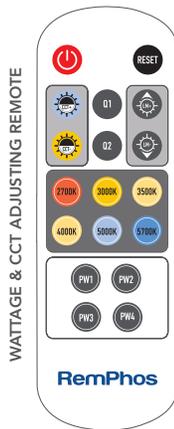




PART # _____

JOB NAME _____

TYPE _____



The LBI 65 is an IP65-rated linkable fixture or retrofit kit. Great for parking garages, coolers, outdoor canopies, tunnels, walkways, and more. Liquid-tight end caps allow for accessories to be used while still maintaining the IP65 rating.

- Suitable for wet locations
- 24 skus in 1 w/ **SUPERFLEX** technology
- Link multiple fixtures together w/ seamless connectors, or linking cables, to allow for multiple units to run on a single power source
- Polycarbonate housing w/ inner metal structure and heat sink
- Liquid-tight fitting conduit adapter available
- In-line mounting
- Quick connection in-line occupancy sensor option available
- Built-in white-tuning control channel
- **SIMPLE & NETWORK LIGHTING CONTROL**

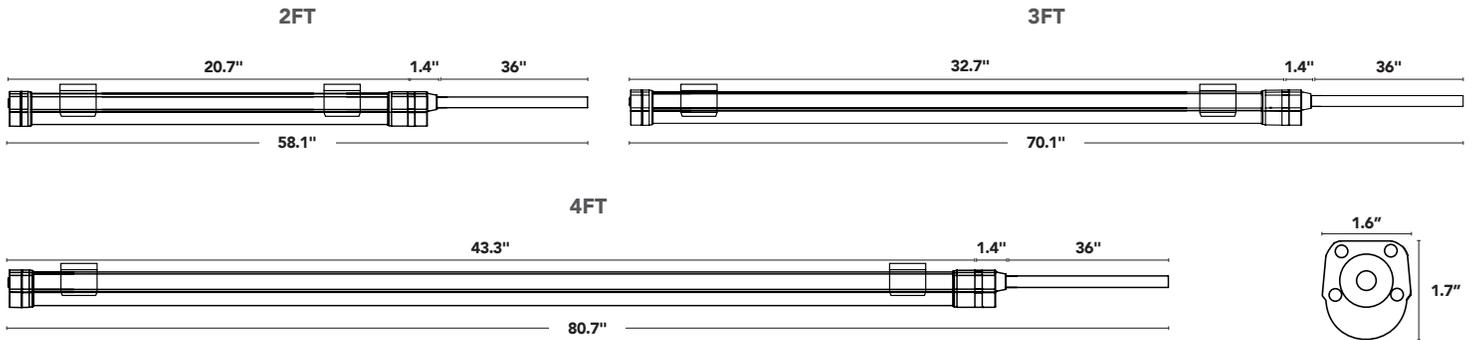
SUPERFLEX
 SWITCH BETWEEN
 4 WATTAGES & 6 CCTS

										>100,000hrs RATED LIFE icon"/>
YEAR 7 WARRANTY	120-277V	0-10V DIM TO OFF	12V AUX OUTPUT	EFFICACY (LIGHT ENGINE)	CRI	BEAM ANGLE	OPERATING TEMP	INGRESS PROTECTION	IMPACT RESISTANCE	>100,000hrs RATED LIFE (CALCULATED)

PART #	UPC	DESCRIPTION	LUMENS	WATTAGE	CCT
RP-LBI65-2F-6W-40K-WC	197810004509	2 FT IP65 RATED LIGHT BAR	640-1920	FLEXWATT 4W/ 6W /9W/12W	FLEXCOLOR 2700K/3000K/3500K 4000K /5000K/5700K
RP-LBI65-3F-10W-40K-WC	197810004516	3 FT IP65 RATED LIGHT BAR	960-2400	FLEXWATT 6W/ 10W /15W/20W	
RP-LBI65-4F-25W-40K-WC	197810004523	4 FT IP65 RATED LIGHT BAR	1920-4000	FLEXWATT 10W/15W/20W/ 25W	

DEFAULT WATTAGE AND CCT ARE SHOWN IN BOLD.





INCLUDED HARDWARE

REMOTE CONTROLLER



2 STAINLESS STEEL, SELF-TAPPING SCREWS



2 MOUNTING BRACKETS (90° AND 45° MOUNTING)



SHIPS W/ A WATERPROOF END CAP INSTALLED 1-WAY MOISTURE VALVE



CONTROL OPTIONS

SIMPLE LIGHTING CONTROL



NETWORK LIGHTING CONTROLS



RP-LBI65-PIR-A

IP65 IN-LINE PASSIVE INFRARED OCCUPANCY SENSOR
IR11 REMOTE*



TO CUSTOMIZE DEFAULT SETTINGS, IR11 REMOTE MUST BE ORDERED SEPARATELY

RP-LBI65-BLE-PIR-A

IP65 IN-LINE SILVAIR-READY BLUETOOTH CONTROL NODE W/ PASSIVE INFRARED OCCUPANCY SENSOR



RP-LBI65-BLE-A

IP65 IN-LINE SILVAIR-READY BLUETOOTH CONTROL NODE



CONTROL INCLUDED HARDWARE

2 SEAMLESS CONNECTORS



2 STAINLESS STEEL, SELF-TAPPING SCREWS



1 MOUNTING BRACKET (90° AND 45° MOUNTING)



SHIPS W/ A WATERPROOF END CAP INSTALLED 1-WAY MOISTURE VALVE





LINEAR AMBIENT (DIRECT LINEAR AMBIENT LUMINAIRES)

PART #	DLC CODE	DLC	# OF BARS	WATTAGE / BAR	MOUNTING CONFIGURATION	TOTAL WATTAGE	TOTAL LUMENS
RP-LBI65-2F-4W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-GPV6WB	●	1	4	SINGLE	4	1872
RP-LBI65-2F-4W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-SH3Z04	●	2	4	LINEAR	8	3743
RP-LBI65-2F-4W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-744RW1	●	2	4	PARALLEL	8	3721
RP-LBI65-2F-4W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3L	S-JWV8DB	●	3	4	LINEAR	12	5615
RP-LBI65-2F-4W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-HMX309	●	3	4	PARALLEL	12	5531
RP-LBI65-2F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-VDPTQY	●	1	6	SINGLE	6	1872
RP-LBI65-2F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-LGGMSQ	●	2	6	LINEAR	12	3743
RP-LBI65-2F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-0X20Q5	●	2	6	PARALLEL	12	3721
RP-LBI65-2F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3L	S-NG8267	●	3	6	LINEAR	18	5615
RP-LBI65-2F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-YDS9BC	●	3	6	PARALLEL	18	5531
RP-LBI65-2F-9W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-WT9XKW	●	1	9	SINGLE	9	1872
RP-LBI65-2F-9W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-S8643F	●	2	9	LINEAR	18	3743
RP-LBI65-2F-9W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-2F4Q83	●	2	9	PARALLEL	18	3721
RP-LBI65-2F-9W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3L	S-V782T7	●	3	9	LINEAR	27	5615
RP-LBI65-2F-9W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-3QS044	●	3	9	PARALLEL	27	5531
RP-LBI65-2F-12W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-155JSB	●	1	12	SINGLE	12	1872
RP-LBI65-2F-12W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-GZR72D	●	2	12	LINEAR	24	3743
RP-LBI65-2F-12W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-KHWK85	●	2	12	PARALLEL	24	3721
RP-LBI65-2F-12W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3L	S-QN3151	●	3	12	LINEAR	36	5616
RP-LBI65-2F-12W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-T5PDLL	●	3	12	PARALLEL	36	5531
RP-LBI65-3F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-WB99XV	●	1	6	SINGLE	6	2874
RP-LBI65-3F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-MXNTRLR	●	2	6	LINEAR	12	5749
RP-LBI65-3F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-VD1KYC	●	2	6	PARALLEL	12	5716
RP-LBI65-3F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3L	S-WSDXGY	●	3	6	LINEAR	18	8623
RP-LBI65-3F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-3VCXD3	●	3	6	PARALLEL	18	8536
RP-LBI65-3F-10W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-8487YN	●	1	10	SINGLE	10	2874
RP-LBI65-3F-10W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-3MWP1B	●	2	10	LINEAR	20	5749
RP-LBI65-3F-10W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-B0MQCD	●	2	10	PARALLEL	20	5716
RP-LBI65-3F-10W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3L	S-26GBD8	●	3	10	LINEAR	30	8623
RP-LBI65-3F-10W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-V0W3RN	●	3	10	PARALLEL	30	8536
RP-LBI65-3F-15W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-RKXJDW	●	1	15	SINGLE	15	2874
RP-LBI65-3F-15W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-03DJ9T	●	2	15	LINEAR	30	5749
RP-LBI65-3F-15W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-1C28XF	●	2	15	PARALLEL	30	5716
RP-LBI65-3F-15W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3L	S-D66JF6	●	3	15	LINEAR	45	8623
RP-LBI65-3F-15W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-JVYYJP	●	3	15	PARALLEL	45	8536
RP-LBI65-3F-20W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-WVWH6V	●	1	20	SINGLE	20	2874
RP-LBI65-3F-20W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-5154RY	●	2	20	LINEAR	40	5749
RP-LBI65-3F-20W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-5715RQ	●	2	20	PARALLEL	40	5716
RP-LBI65-3F-20W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3L	S-65DY7X	●	3	20	LINEAR	60	8623
RP-LBI65-3F-20W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-WXZHQL	●	3	20	PARALLEL	60	8536

● STANDARD ● PREMIUM FAMILY CODE: MMMTNV

TESTED AT 2700K



LINEAR AMBIENT (DIRECT LINEAR AMBIENT LUMINAIRES)

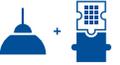
	PART #	DLC CODE	DLC	# OF BARS	WATTAGE / BAR	MOUNTING CONFIGURATION	TOTAL WATTAGE	TOTAL LUMENS
4FT	RP-LBI65-4F-10W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-RXRTRCH	●	1	10	SINGLE	10	3824
	RP-LBI65-4F-10W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-0ZLS7Z	●	2	10	LINEAR	20	7649
	RP-LBI65-4F-10W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-ZPP4K8	●	2	10	PARALLEL	20	7606
	RP-LBI65-4F-10W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-QXLY7T	●	3	10	PARALLEL	30	11324
	RP-LBI65-4F-15W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-N32WYB	●	1	15	SINGLE	15	3824
	RP-LBI65-4F-15W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-GSNMFH	●	2	15	LINEAR	30	7649
	RP-LBI65-4F-15W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-SH2TVJ	●	2	15	PARALLEL	30	7606
	RP-LBI65-4F-15W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-SMFZB6	●	3	15	PARALLEL	45	11324
	RP-LBI65-4F-20W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-ZC55PZ	●	1	20	SINGLE	20	3824
	RP-LBI65-4F-20W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-7192HT	●	2	20	LINEAR	40	7649
	RP-LBI65-4F-20W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-5RY6B2	●	2	20	PARALLEL	40	7606
	RP-LBI65-4F-20W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-9Y0WS3	●	3	20	PARALLEL	60	11324
	RP-LBI65-4F-25W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-H3PQMB	●	1	25	SINGLE	25	3824
	RP-LBI65-4F-25W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-8ZM6JW	●	2	25	LINEAR	50	7649
	RP-LBI65-4F-25W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-82XD8K	●	2	25	PARALLEL	50	7606
	RP-LBI65-4F-25W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-9TDQW2	●	3	25	PARALLEL	75	11324

LOW OUPUT (STAIRWELL AND PASSAGEWAY LUMINAIRES)

	PART #	DLC CODE	DLC	# OF BARS	WATTAGE / BAR	MOUNTING CONFIGURATION	TOTAL WATTAGE	TOTAL LUMENS	
2FT	RP-LBI65-2F-12W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-11CH62	●	1	4	SINGLE	4	1872	
	RP-LBI65-2F-4W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-6WTMX4	●	2	4	LINEAR	8	3743	
	RP-LBI65-2F-4W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-VM57VY	●	2	4	PARALLEL	8	3721	
	RP-LBI65-2F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-3WGKJG	●	1	6	SINGLE	6	1872	
	RP-LBI65-2F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-WDP580	●	2	6	LINEAR	12	3743	
	RP-LBI65-2F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-XFTP9Q	●	2	6	PARALLEL	12	3721	
	RP-LBI65-2F-9W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-2GGSBG	●	1	9	SINGLE	9	1872	
	RP-LBI65-2F-9W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-THGF88	●	2	9	LINEAR	18	3743	
	RP-LBI65-2F-9W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-FKBMZ4	●	2	9	PARALLEL	18	3721	
	RP-LBI65-2F-12W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-HCYTMW	●	1	12	SINGLE	12	1872	
	RP-LBI65-2F-12W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-59WXD1	●	2	12	LINEAR	24	3743	
	RP-LBI65-2F-12W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-RL5N1R	●	2	12	PARALLEL	24	3721	
3FT	RP-LBI65-3F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-8J5M0Q	●	1	6	SINGLE	6	2874	
	RP-LBI65-3F-10W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-LFWK48	●	1	10	SINGLE	10	2874	
	RP-LBI65-3F-15W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-XH5Y2R	●	1	15	SINGLE	15	2874	
	RP-LBI65-3F-20W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-RKBK37	●	1	20	SINGLE	20	2874	
	4FT	RP-LBI65-4F-10W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-61RZ44	●	1	10	SINGLE	10	3824
		RP-LBI65-4F-15W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]	S-ZT7M4L	●	1	15	SINGLE	15	3824
RP-LBI65-4F-20W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]		S-YZ5CX4	●	1	20	SINGLE	20	3824	
RP-LBI65-4F-25W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]		S-V49614	●	1	25	SINGLE	25	3824	

● STANDARD ● PREMIUM FAMILY CODE: MMMTNV

TESTED AT 2700K



MID OUPUT (STAIRWELL AND PASSAGEWAY LUMINAIRES)

	PART #	DLC CODE	DLC	# OF BARS	WATTAGE / BAR	MOUNTING CONFIGURATION	TOTAL WATTAGE	TOTAL LUMENS
2FT	RP-LBI65-2F-4W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3L	S-9LPWT9	●	3	4	LINEAR	12	5615
	RP-LBI65-2F-4W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-FTCJZZ	●	3	4	PARALLEL	12	5531
	RP-LBI65-2F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3L	S-8F9XX9	●	3	6	LINEAR	18	5615
	RP-LBI65-2F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-H2JPW7	●	3	6	PARALLEL	18	5531
	RP-LBI65-2F-9W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3L	S-HXKVDV	●	3	9	LINEAR	27	5615
	RP-LBI65-2F-9W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-4ZYXZ7	●	3	9	PARALLEL	27	5531
3FT	RP-LBI65-2F-12W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3L	S-5QVBBP	●	3	12	LINEAR	36	5616
	RP-LBI65-2F-12W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-M9XP4B	●	3	12	PARALLEL	36	5531
	RP-LBI65-3F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-55Q3S0	●	2	6	LINEAR	12	5749
	RP-LBI65-3F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-GG8910	●	2	6	PARALLEL	12	5716
	RP-LBI65-3F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3L	S-C4N3WH	●	3	6	LINEAR	18	8623
	RP-LBI65-3F-6W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-1LCDST	●	3	6	PARALLEL	18	8536
	RP-LBI65-3F-10W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-RTT28D	●	2	10	LINEAR	20	5749
	RP-LBI65-3F-10W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-W2Q8ZM	●	2	10	PARALLEL	20	5716
	RP-LBI65-3F-10W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3L	S-KJQFF1	●	3	10	LINEAR	30	8623
	RP-LBI65-3F-10W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-PYPQQC	●	3	10	PARALLEL	30	8536
	RP-LBI65-3F-15W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-7CS1WF	●	2	15	LINEAR	30	5749
	RP-LBI65-3F-15W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-754MFJ	●	2	15	PARALLEL	30	5716
	RP-LBI65-3F-15W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3L	S-GH93VH	●	3	15	LINEAR	45	8623
	RP-LBI65-3F-15W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-T6X8G3	●	3	15	PARALLEL	45	8536
	RP-LBI65-3F-20W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-Y8CDQ5	●	2	20	LINEAR	40	5749
	RP-LBI65-3F-20W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-CBP0X3	●	2	20	PARALLEL	40	5716
	RP-LBI65-3F-20W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3L	S-P0L549	●	3	20	LINEAR	60	8623
	RP-LBI65-3F-20W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-02BPTT	●	3	20	PARALLEL	60	8536
4FT	RP-LBI65-4F-10W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-CTG99H	●	2	10	LINEAR	20	7649
	RP-LBI65-4F-10W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-N0ZMZH	●	2	10	PARALLEL	20	7606
	RP-LBI65-4F-15W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-F3NZLM	●	2	15	LINEAR	30	7649
	RP-LBI65-4F-15W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-ZQ0FCF	●	2	15	PARALLEL	30	7606
	RP-LBI65-4F-20W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-Y8LMBP	●	2	20	LINEAR	40	7649
	RP-LBI65-4F-20W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-FXJHP9	●	2	20	PARALLEL	40	7606
	RP-LBI65-4F-25W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2L	S-8M07FR	●	2	25	LINEAR	50	7649
	RP-LBI65-4F-25W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-2X	S-158JD4	●	2	25	PARALLEL	50	7606

HIGH OUPUT (STAIRWELL AND PASSAGEWAY LUMINAIRES)

	PART #	DLC CODE	DLC	# OF BARS	WATTAGE / BAR	MOUNTING CONFIGURATION	TOTAL WATTAGE	TOTAL LUMENS
4FT	RP-LBI65-4F-10W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-4HGKGJ	●	3	10	PARALLEL	30	11324
	RP-LBI65-4F-15W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-F9K7VC	●	3	15	PARALLEL	45	11324
	RP-LBI65-4F-20W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-JQ7J8T	●	3	20	PARALLEL	60	11324
	RP-LBI65-4F-25W-YYK-[WC;C]-[OCC;OCBT;OCCBT;BT;BTX;blank]-[HV;blank]-3X	S-DBY3BF	●	3	25	PARALLEL	75	11324

● STANDARD ● PREMIUM FAMILY CODE: MMMTNV

TESTED AT 2700K



CABLES + CONNECTORS

PART #				DESCRIPTION
6IN	12IN	24IN	48IN	LINKING CABLES
RP-LBI65-LC-6IN-DIM	RP-LBI65-LC-12IN-DIM	RP-LBI65-LC-24IN-DIM	RP-LBI65-LC-48IN-DIM	

PART #	DESCRIPTION	
RP-LBI65-IP-3FT	3 FT INCOMING POWER CABLE WIRE WHIP	
RP-LBI-SSC-CCTDIM-10P	SEAMLESS CONNECTOR W/ CCT CCT IN-LINE SEAMLESS CONNECTOR	 CCT
RP-LBI-SSC-NOCCTDIM-10P	NON-DIMMING SEAMLESS CONNECTOR AVAILABLE FOR NON-DIMMING AND NON-CCT CONTROL APPLICATIONS	 NODIM
RP-LBI65-IPC-12NPT-3FT	INCOMING POWER CONDUIT ADAPTER USED W/ CONDUIT TO HARDWIRE THE INCOMING POWER CABLE INTO FIXTURE OR JUNCTION BOX (3 FT OF WIRE INPUT INCLUDED)	
RP-LBI65-SPND-SS-10FT (1 PACK) RP-LBI65-SPND-SS-10FT-2P (2 PACK)	STAINLESS STEEL, WATERPROOF AIRCRAFT SUSPENSION CABLE	
RP-LBI65-EMG-40W	RP-LBI65-EMG-40W THE STREAMER STB27FC(A)-40WL LED EMERGENCY DRIVER IS UL LISTED FOR WET LOCATIONS. IT ALLOWS THE SAME LED LUMINAIRE TO BE USED FOR NORMAL AND EMERGENCY OPERATION, AND WORKS IN CONJUNCTION WITH AN AC LED DRIVER THAT CONVERTS NEW OR EXISTING LED FIXTURES INTO EMERGENCY LIGHTING. IT INCLUDES A WATERPROOF AND INDEPENDENT BATTERY PACK THAT CAN BE EASILY REPLACED BY HAND, AND FEATURES A STATUS SCREEN TO SHOW CHARGING, DISCHARGING, AND FAILURE.	

LINKING QUANTITY

	120V	208V	240V	277V
4FT	33 BARS	40 BARS	40 BARS	40 BARS
3FT	40 BARS	40 BARS	40 BARS	40 BARS
2FT	40 BARS	40 BARS	40 BARS	40 BARS

LINKING POSSIBILITIES

- Linking cables will lower connectable quantities.
- The linking numbers are based on using the LBI 65 conduit adapter and connected end to end.
- If incoming power cables are used when powered on 120VAC, linking number is reduced to 24pcs.
- Linking does not include 0-10V linked control. This will depend on the controlling device.



24 SKUs in 1 WITH FLEXWATT™ & FLEXCOLOR™ TECHNOLOGY (CONTROLLABLE FROM REMOTE)



	PW1	PW2	PW3	PW4
2FT	4W	6W	9W	12W
3FT	6W	10W	15W	20W
4FT	10W	15W	20W	25W



- Eliminate ordering and stocking multiple wattages and color temperatures. Product offers 24 SKUs in 1 unit which can easily be configured to 4 different wattage packages and 6 different CCTs.



2700K 2700°K WARM	4000K 4000°K NEUTRAL
3000K 3000°K WARM	5000K 5000°K COOL
3500K 3500°K NEUTRAL	5700K 5700°K COOL



- Product ships at a default color temp (K) and wattage setting (install as is, or tailor the settings to fit your needs).
- Save on labor costs by having us factory pre-set the wattage and color temperature (possible upcharge - contact us for more details).

FLEXCONTROL™ TECHNOLOGY

- Order control-ready, simple lighting controls (integrated high/low and daylight sensor), or network lighting controls.
- Optional sensors are directly linkable to the light bars.
- Our basic motion/daylight control (RP-LBI65-PIR-A ordering code) is adjustable via remote control for sensitivity duration of time at high light level before dimming to low duration of time at low light level before turning off. Ramping up and down light levels based on daylight and the dimmed light level %.

SUITABLE FOR WET LOCATIONS

PASS-THROUGH 0-10V DIMMING, AUXILIARY 12V OUTPUT, & COLOR CONTROL CHANNEL

- Allows all light bars to be dimmed & white tuned together as a group.

ADAPTABLE MOUNTING

- Included mounting clips (x2) made from stainless steel, painted white to match fixture. Suspension mounting holes in bracket for 3/8" diameter threaded rod. Included stainless steel, self-drilling screws for surface mounting.



RP-LBI65-EMG-40W

PRODUCT DESCRIPTION

The Streamer STB27FC(A)-40WL LED emergency driver is UL Listed for wet locations. It allows the same LED luminaire to be used for normal and emergency operation, and works in conjunction with an AC LED driver that converts new or existing LED fixtures into emergency lighting. It includes a waterproof and independent battery pack that can be easily replaced by hand, and features a status screen to show charging, discharging, and failure.

OPERATION

When AC power fails, the STREAMER emergency LED driver immediately switches to the emergency mode, operating the LEDs at full lumen output for a minimum of 90 minute (max 40W dimmed load). When AC power is restored, the emergency driver automatically returns to the charging mode.

FEATURES

- UL Listed for wet locations, IP65 Waterproof
- Manual test and remote control test (remote included)
- Over-discharging protection
- Rest mode
- 90 minutes emergency time
- Initial functional self-test
- Includes 6 1/2 NPT threaded openings

CONNECTION QUANTITY

SIZE	UNCONTROLLED	STANDARD/NLC SENSOR
2 FT	16 PIECES	14 PIECES
3 FT	11 PIECES	10 PIECES
4 FT	8 PIECES	7 PIECES

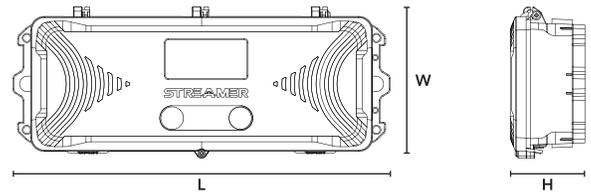
STREAMER STB27FC(A)-40WL UL LISTED LED EMERGENCY DRIVER

0-10V Dimming



DIMENSIONS

MRF MODEL #	L	W	H
STB27FC-40WL-LFPB4S2P-AC	14.37"	5.79"	2.83"



RP-LBI65-EMG-40W

(STB27FC-40WL-LFPB4S2P-AC)

OUTPUT POWER
40 Watts (Max Load)

OUTPUT VOLTAGE
120V AC

INPUT CURRENT
150 mA (Max)

INPUT POWER
8.5 Watts (Max)

INPUT VOLTAGE
120-277VAC, 50-60Hz

EMERGENCY OPERATION
>90 Minutes

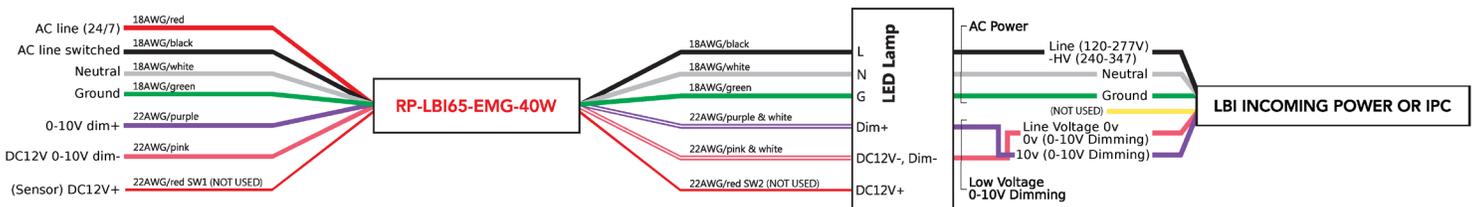
OPERATING TEMP
0° to 60°C

BATTERY
Lithium

RECHARGE
36 HRS

DIMENSIONS
L 14.37" X W 5.79" X H 2.83"

TYPICAL WIRING DIAGRAM





IP65 IN-LINE PASSIVE INFRARED OCCUPANCY SENSOR

ORDERING **RP-LBI65-PIR-A**, IN ADDITION TO THE LBI 65 PART NUMBER, UPGRADES THE FIXTURE W/ A **SIMPLE CONTROL** IN-LINE PASSIVE INFRARED OCCUPANCY SENSOR.



ATTRIBUTES

DETECTION TECHNOLOGY	PASSIVE INFRARED (PIR)
DETECTION TYPE	OCCUPANCY
SENSOR POWER	12VDC
GROUPABLE	NO
NETWORK LIGHTING CONTROL	NO
COMMISSIONING METHOD	IR REMOTE
REMOTE	IR11
DAYLIGHT HARVESTING	YES
HI OR LOW TRIM	NO
BI-LEVEL DIMMING	YES
NETWORK TECHNOLOGY	NONE
INSTALLATION TYPE	INTERNAL
DLC LISTED	YES
CONTROL CAPACITY	15 BARS

IR11 REMOTE



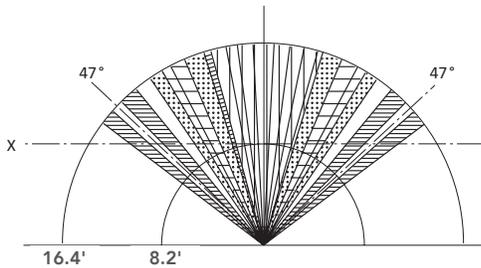
- Permanent ON/OFF Function
- Permanent OFF
- Sensor Mode
- Reset Function
- Disable Daylight Sensor
- Test Mode

FOR MORE INFORMATION ON THE IR11 REMOTE SCAN BELOW

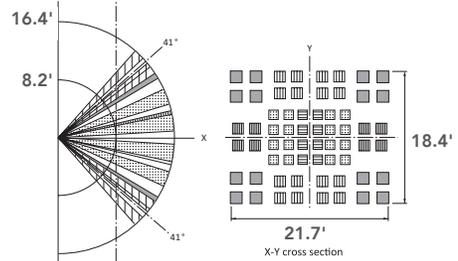


DETECTION PATTERN / RP-LBI65-PIR-A

TOP VIEW



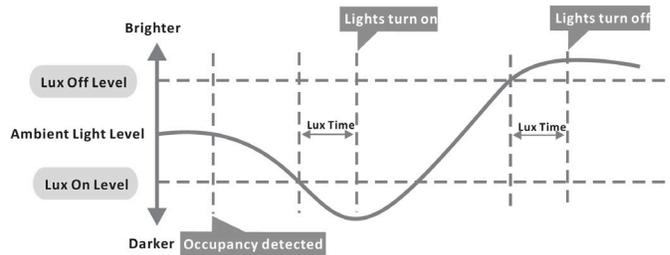
SIDE



DAYLIGHT HARVESTING / RP-LBI65-PIR-A

Sensor detects the difference between natural light and artificial light (lamp) from behind the diffuser, switch on automatically (even w/o movements) when the ambient light is below the target value, and switch off automatically whenever the artificial light is not required (ambient light is bright enough).

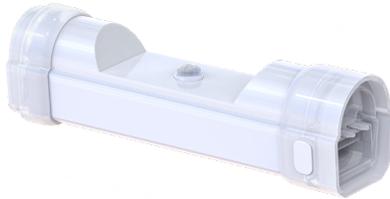
NOTE LUX-OFF SAMPLING TIME - 30S. LUX-ON SAMPLING TIME - 10S. LUX-ON FUNCTION WILL ONLY OPERATE WITHOUT MOTION WHEN STANDBY IS SET TO + ∞.





IP65 IN-LINE SILVAIR-READY BLUETOOTH CONTROL NODE W/ PASSIVE INFRARED OCCUPANCY SENSOR

ORDERING **RP-LBI65-BLE-PIR-A**, IN ADDITION TO THE LBI 65 PART NUMBER, UPGRADES THE FIXTURE W/ A FACTORY INSTALLED **NETWORK LIGHTING CONTROL**. ONCE CONNECTED THROUGH THE SILVAIR APP, THE BLUETOOTH MICROWAVE MOTION SENSOR AND DAYLIGHT HARVESTING TECHNOLOGY CAN MAXIMIZE ENERGY SAVINGS.



ATTRIBUTES

DETECTION TECHNOLOGY	PASSIVE INFRARED (PIR)
DETECTION TYPE	OCCUPANCY / VACANCY
SENSOR POWER	12VDC
GROUPABLE	YES
NETWORK LIGHTING CONTROL	YES
COMMISSIONING METHOD	SILVAIR APP + IR REMOTE FOR RANGE SETTING
REMOTE	N/A
DAYLIGHT HARVESTING	YES
HI OR LOW TRIM	YES
BI-LEVEL DIMMING	YES
NETWORK TECHNOLOGY	BLUETOOTH
INSTALLATION TYPE	INTERNAL
DLC LISTED	YES + DLC NLC
CONTROL CAPACITY	15 BARS

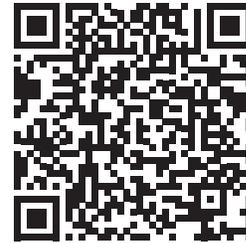
SILVAIR APP



SILVAIR IS A SOFTWARE AND COMMISSIONING APP THAT CONNECTS AND CONTROLS LIGHTING FIXTURES USING BLUETOOTH MESH TECHNOLOGY.

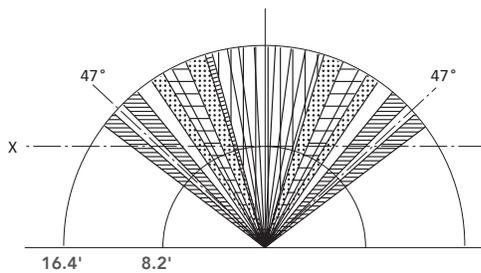


FOR MORE INFORMATION ON THE SILVAIR APP SCAN BELOW

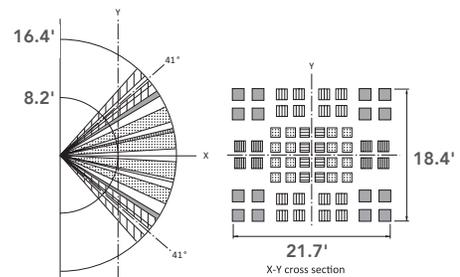


DETECTION PATTERN / RP-LBI-BLE-PIR-A

TOP VIEW



SIDE





IP65 IN-LINE SILVAIR-READY BLUETOOTH CONTROL NODE

ORDERING **RP-LBI65-BLE-A**, IN ADDITION TO THE LBI 65 PART NUMBER, UPGRADES THE FIXTURE W/ A FACTORY INSTALLED **NETWORK LIGHTING CONTROL**. ONCE CONNECTED THROUGH THE SILVAIR APP, THE BLUETOOTH MICROWAVE MOTION SENSOR AND DAYLIGHT HARVESTING TECHNOLOGY CAN MAXIMIZE ENERGY SAVINGS.



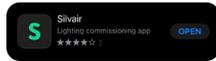
ATTRIBUTES

DETECTION TECHNOLOGY	MICROWAVE
DETECTION TYPE	OCCUPANCY / VACANCY
SENSOR POWER	12VDC
GROUPABLE	YES
NETWORK LIGHTING CONTROL	YES
COMMISSIONING METHOD	SILVAIR APP
REMOTE	N/A
DAYLIGHT HARVESTING	YES
HI OR LOW TRIM	YES
BI-LEVEL DIMMING	YES
NETWORK TECHNOLOGY	BLUETOOTH MESH
INSTALLATION TYPE	INTERNAL
DLC LISTED	YES + DLC NLC
CONTROL CAPACITY	15 BARS

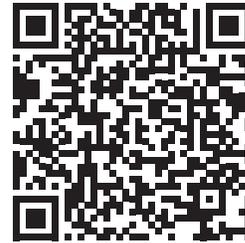
SILVAIR APP



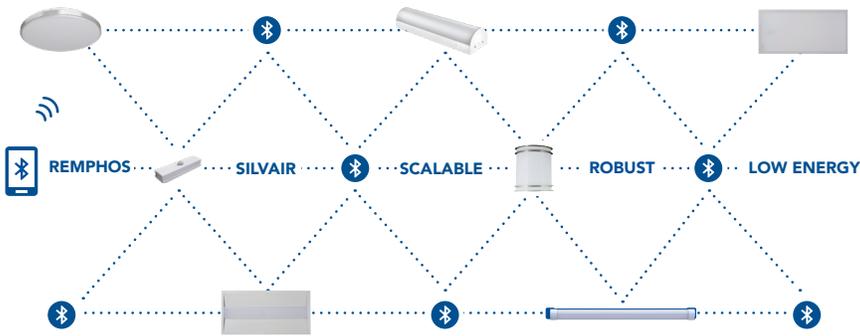
SILVAIR IS A SOFTWARE AND COMMISSIONING APP THAT CONNECTS AND CONTROLS LIGHTING FIXTURES USING BLUETOOTH MESH TECHNOLOGY.



FOR MORE INFORMATION ON THE SILVAIR APP SCAN BELOW



RemPhos® SILVAIR APP + COMMISSIONING OVERVIEW



WHAT IS SILVAIR?

Silvaair is a software and commissioning app that connects and controls lighting fixtures using Bluetooth mesh technology.

HOW DOES IT CONNECT?

Silvaair can be set up in advance through the cloud and the Silvaair portal. It can also be commissioned in the field with the IOS app.

DOWNLOAD SILVAIR APPS



MOBILE APP Apple App Store
or
WEB APP platform.silvaair.com

