

RemPhos®

LED LIGHTING SOLUTIONS



RemPhos[®]
rem.phos /rem.fäs/ noun

1. INNOVATIVELY ENGINEERED LED FIXTURES
AND RETROFITS MAKING INSTALLATION AS
FAST & EASY AS POSSIBLE

2. CONTROLLABLE & CUSTOMIZABLE LED
FIXTURES AND RETROFITS THAT MAXIMIZE
THE LIGHTING EXPERIENCE FOR END USERS

3. BRAND NAME DERIVED FROM A REMOTE
LAYER OF PHOSPHOR NECESSARY TO CONVERT
BLUE LED LIGHT TO WHITE

 SIMPLE LIGHTING CONTROLS  NETWORKED LIGHTING CONTROLS

 RETROFIT KITS  FIXTURES



SIMPLE LIGHTING CONTROLS

THE EASIEST WAY TO MAKE A LUMINAIRE SMART



NETWORKED LIGHTING CONTROLS

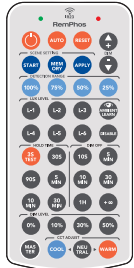
GO BEYOND SMART LIGHTING



YOU HAVE A CHOICE BETWEEN SIMPLICITY OR HIGH-CAPABILITY SYSTEMS...

ADD BASIC CONTROL CAPABILITIES TO SPECIFIC LUMINAIRES...

PRODUCTS	SIMPLE LIGHTING CONTROLS
LBI / LBI-G2 / LBI PALETTE / LBI PALETTE +	IN-LINE MICROWAVE OCCUPANCY AND DAYLIGHT HARVESTING SENSOR
LBI / LBI-G2 / LBI PALETTE / LBI PALETTE + / LBI 65	IN-LINE PASSIVE INFRARED OCCUPANCY AND DAYLIGHT HARVESTING SENSOR
LBI MAX / LIVC / DRUMS / SCONCE / LEDCR / LEDSR / LBE / TYPE C T5 & T8	MICROWAVE OCCUPANCY AND DAYLIGHT HOLD-OFF SENSOR
DRUMS / SCONCE / LEDCR / LEDSR / LBE / TYPE C T5 & T8	LIMITED-RANGE MICROWAVE OCCUPANCY AND DAYLIGHT HOLD-OFF SENSOR
TTV / TTF	PASSIVE INFRARED OCCUPANCY AND DAYLIGHT HARVESTING SENSOR
TRV / TRF / TV / TF	PASSIVE INFRARED OCCUPANCY AND DAYLIGHT HOLD-OFF SENSOR



CONTROLLED BY THE IR23 REMOTE

ADD HIGH VALUE CONTROL CAPABILITIES AT ROOM, BUILDING, OR EVEN CAMPUS LEVELS...

PRODUCTS	NETWORKED LIGHTING CONTROLS
LBI / LBI-G2 / LBI PALETTE / LBI PALETTE +	IN-LINE SILVAIR™ BLUETOOTH MICROWAVE MOTION AND DAYLIGHT HARVESTING SENSOR
LBI / LBI-G2 / LBI PALETTE / LBI PALETTE + / LBI 65	IN-LINE SILVAIR™ BLUETOOTH CONTROL NODE
	IN-LINE SILVAIR™ BLUETOOTH PASSIVE INFRARED MOTION AND DAYLIGHT HARVESTING SENSOR
LBI MAX / LIVC / DRUMS / SCONCE / LEDCR / LEDSR / LBE / TYPE C T5 & T8	SILVAIR™ BLUETOOTH MICROWAVE MOTION AND DAYLIGHT HARVESTING SENSOR
	SILVAIR™ BLUETOOTH NODE W/ EXTERNAL ANTENNA
DRUMS / SCONCE / LEDCR / LEDSR / LBE / TYPE C T5 & T8 / TTV / TTF	SILVAIR™ BLUETOOTH CONTROL NODE
LBE / TYPE C T5 & T8	SILVAIR™ BLUETOOTH PASSIVE INFRARED MOTION AND DAYLIGHT HARVESTING SENSOR
	SILVAIR™ BLUETOOTH PASSIVE INFRARED EXTERNAL ARM SENSOR
TTV / TTF / TRV / TRF / TV / TF	SILVAIR™ PASSIVE INFRARED MOTION AND DAYLIGHT HARVESTING SENSOR



CONNECT AND CONTROL LIGHTING FIXTURES VIA BLUETOOTH MESH W/ THE SILVAIR APP
AVAILABLE FOR IOS AND ANDROID ON THE APP STORE AND GOOGLE PLAY

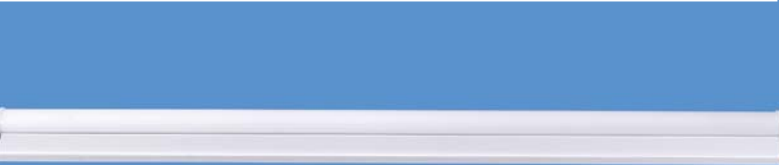


ONE LIGHT. UNLIMITED POSSIBILITIES — CONNECT UP TO 40 FROM ONE POWER FEED*

EASIEST INSTALL EVER — MORE TIME TO CHILL

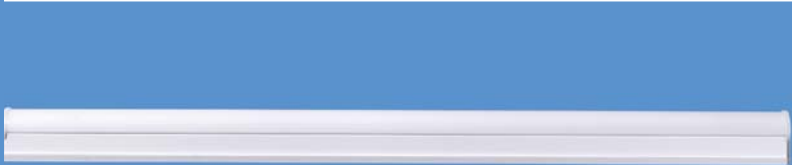
LBI

LINKABLE LIGHT BAR W/ AN INTERNAL DRIVER
SWITCH BETWEEN 3 WATTAGES + 3 CCTS



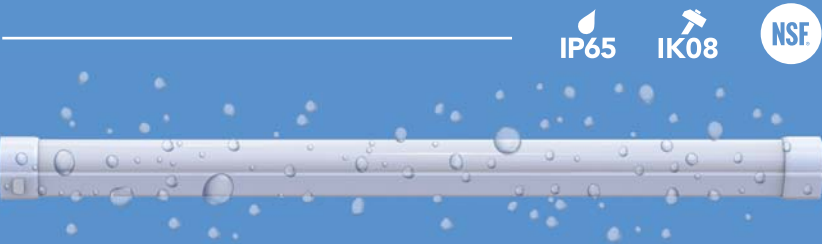
LBI G2

LINKABLE LIGHT BAR W/ AN INTERNAL DRIVER
TUNABLE WHITE. MORE CCTS. MORE LUMENS



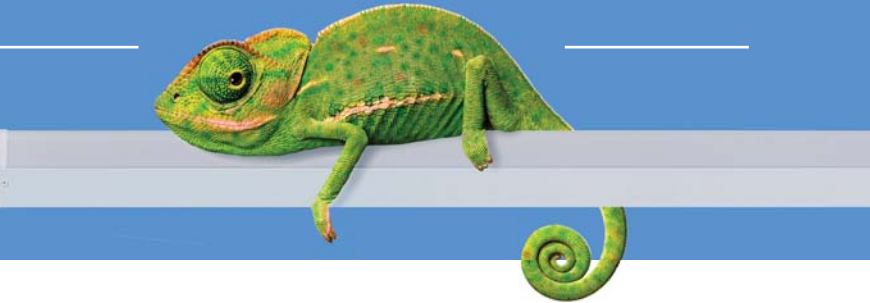
LBI 65

LINKABLE LIGHT BAR W/ AN INTERNAL DRIVER
IP65-RATED. MORE CCTS. MORE LUMENS



LBI MAX

LINKABLE STRIP FIXTURE W/ AN INTERNAL DRIVER
MORE CCTS. EVEN HIGHER LUMENS



LBI + LBI G2 POPULAR ACCESSORIES

MOUNTING ACCESSORIES



45° BRACKET



UP/DOWN CLIP



TWO-WAY CLIP



SUSPENDED IN-LINE BRACKET KIT

INCOMING POWER



3 FT CABLE KIT

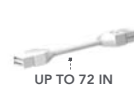


CABLE W/ SWITCH



90° CABLE

CONNECTORS



UP TO 72 IN
LINKING CABLE



DIMMABLE
SEAMLESS CONNECTORS



NON-DIMMABLE
SEAMLESS CONNECTORS

LBI 65 POPULAR ACCESSORIES

AIRCRAFT SUSPENSION CABLE



10 FT / STAINLESS + WATERPROOF

INCOMING POWER

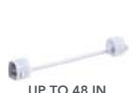


3 FT WIRE WHIP



CONDUIT ADAPTER

CONNECTORS



UP TO 48 IN
LINKING CABLE



DIMMABLE / NON-DIMMABLE
SEAMLESS CONNECTORS

LBI MAX POPULAR ACCESSORIES

MOUNTING ACCESSORIES



PENDANT KIT



SUSPENSION LINKING KIT

PLUS



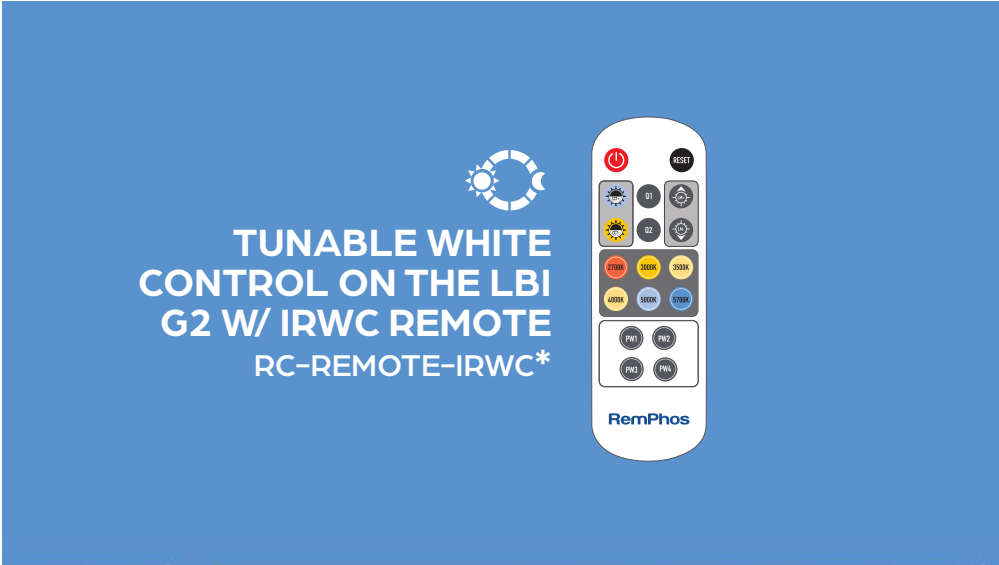
 **SIMPLE LIGHTING CONTROLS** |  **NETWORKED LIGHTING CONTROLS**

SEE PAGE 25 FOR MORE INFORMATION OR CHECK OUT THE PRODUCT SPEC SHEET ON OUR WEBSITE LED-LLC.COM

LINKABLE BAR / INTERNAL DRIVER IP65 (LBI65)



LBI G2 — MORE CCTs. MORE LUMENS PER WATT. CONNECT UP TO 40 FROM ONE POWER FEED*



 OPTIONAL REMOTE EMERGENCY BATTERY BACKUP

RP-LBI-EMG2-8W-DIM (EXTERNAL / 8W / DIMMABLE)	RP-LBI-EMG2-25W-DIM (EXTERNAL / 25W / DIMMABLE)	-EMG (INTERNAL / 90 MIN / 500 LM)
** ONLY AVAILABLE FOR G2 MODELS		

 OPTIONAL BUILT-IN EMERGENCY BATTERY BACKUP**

PART #	VOLTAGE	FLEXWATT	LUMENS	FLEXCOLOR	DIMENSIONS
LBI – LINKABLE BAR / INTERNAL DRIVER					
RP-LBI-G1-2F-6W-40K-WC	120-277V	6W/9W/12W	780-1560	3500K/4000K/5000K	19.3 IN x 1.2 IN x 1.2 IN
RP-LBI-G1-3F-10W-40K-WC		10W/12W/15W	1400-2100		31.3 IN x 1.2 IN x 1.2 IN
RP-LBI-G1-4F-15W-40K-WC		10W/15W/25W	1462-3653		43.3 IN x 1.2 IN x 1.2 IN
FACTORY SET WATTAGE AND CCT ARE SHOWN IN BOLD					

PART #	VOLTAGE	FLEXWATT	LUMENS	FLEXCOLOR	DIMENSIONS
LBI G2 – LINKABLE BAR / INTERNAL DRIVER					
RP-LBI-G2-2F-6W-40K-WC	120-277V	6W/8W/10W/12W	960-1920	2700K/3000K/3500K 4000K /5000K	19.3 IN x 1.2 IN x 1.2 IN
RP-LBI-G2-3F-10W-40K-WC		10W/12W/15W/18W	1600-2400		31.3 IN x 1.2 IN x 1.2 IN
RP-LBI-G2-4F-15W-40K-WC		12W/ 15W /20W/25W	1600-4000		43.3 IN x 1.2 IN x 1.2 IN

FACTORY SET WATTAGE AND CCT ARE SHOWN IN BOLD

 ADD (-CN) WHEN ORDERING 120-347V MODELS



0-10V
DIM TO OFF
SENSOR READY



12V
AUX OUTPUT



1146
LPW
LBI
(LIGHT ENGINE)
EFFICACY



1160
LPW
LBI-G2
(LIGHT ENGINE)
EFFICACY



80+
CRI



WHITE TUNING



120°
BEAM ANGLE



-13°F TO 140°F
OPERATING TEMP



>0.9
PWR FACTOR/THD



>100,000hrs
RATED LIFE**



51,000hrs
RATED LIFE

* SOLD SEPARATELY

* CONNECT UP TO 30 4 FT UNITS TOGETHER @ 120VAC OR 40 4 FT UNITS @ 277VAC ** CALCULATED

REMPHOS / RETROFIT KITS + FIXTURES



SIMPLE LIGHTING CONTROLS | **NETWORKED LIGHTING CONTROLS**

SEE PAGE 25 FOR MORE INFORMATION OR CHECK OUT THE PRODUCT SPEC SHEET ON OUR WEBSITE LED-LLC.COM



PEACE OF MIND, BUILT IN –
WATERPROOF AND SHATTERPROOF
FOR DEMANDING ENVIRONMENTS



WATERPROOF LINKING – CONNECT UP TO 40 FROM ONE POWER FEED*

ORDER A VAPOR TIGHT BUNDLE – ONE SKU SOLUTION

4 FT SLIM VAPOR-TIGHT BUNDLE

RP-LBI65-4FT-25W-40K-WC-VT
4 FT SLIM VAPOR-TIGHT

RP-LBI65-4F-25W-40K-WC-OCC-VT
4 FT SLIM VAPOR-TIGHT W/ PIR SENSOR

RP-LBI65-4FT-25W-40K-WC-OCCBT-VT
4 FT SLIM VAPOR-TIGHT W/ BLUETOOTH PIR SENSOR

8 FT SLIM VAPOR-TIGHT BUNDLE

RP-LBI65-8FT-50W-40K-WC-VT
8 FT SLIM VAPOR-TIGHT

RP-LBI65-8F-50W-40K-WC-OCC-VT
8 FT SLIM VAPOR-TIGHT W/ PIR SENSOR

RP-LBI65-8FT-50W-40K-WC-OCCBT-VT
8 FT SLIM VAPOR-TIGHT W/ BLUETOOTH PIR SENSOR

SEAMLESS CONNECTOR(S) INCOMING POWER CONDUIT ADAPTER INCLUDED W/ EVERY BUNDLE



0-10V
DIM TO OFF
SENSOR READY



12V
AUX OUTPUT



160
LPW
EFFICACY
(LIGHT ENGINE)



WHITE TUNING



80+
CRI



120°
BEAM ANGLE



-22°F TO 122°F
OPERATING TEMP



IK08
IMPACT
RESISTANCE



IP65
INGRESS
PROTECTION



L70
>100,000hrs
RATED LIFE**

* CONNECT UP TO 30 4 FT UNITS TOGETHER @ 120VAC OR 40 4 FT UNITS @ 277VAC ** CALCULATED

REMPHOS / RETROFIT KITS + FIXTURES



SEE SPEC SHEET ON LED-LLC.COM FOR DLC LISTING STATUS



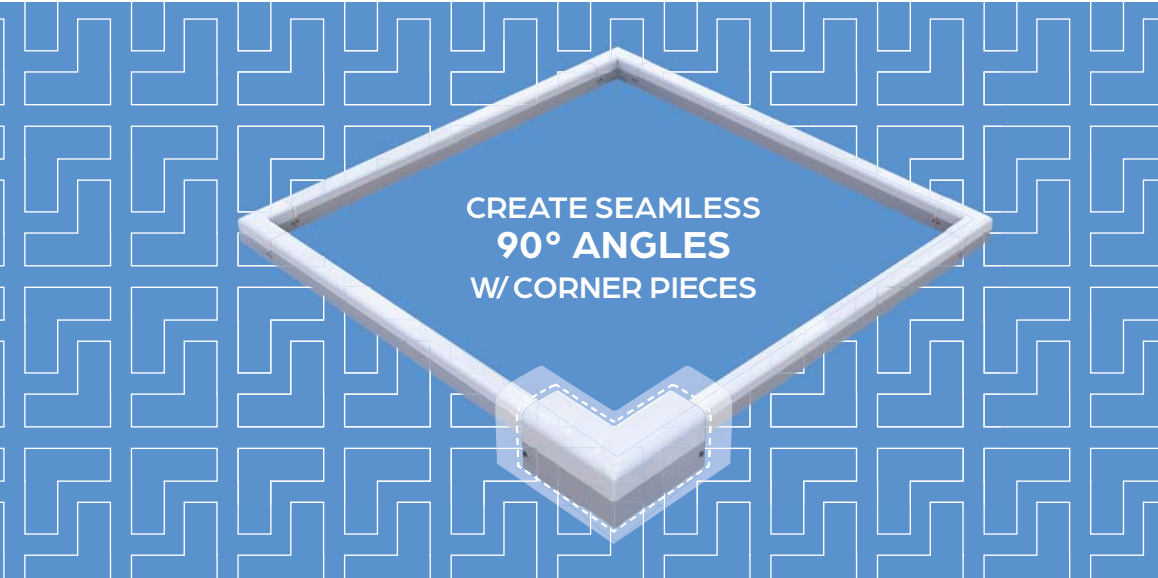
 **SIMPLE LIGHTING CONTROLS** |  **NETWORKED LIGHTING CONTROLS**

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LINKABLE STRIP RETROFIT KIT + FIXTURE (LBI MAX)



HIGHER LUMEN – LINKABLE FIXTURE. CONNECT UP TO 40 FROM ONE POWER FEED*



OPTIONAL INTERNAL EMERGENCY BATTERY BACKUP



REMOTE CONTROL

-EM1 / EMERGENCY BATTERY BACKUP (90 MIN / 500 LM)

RC-REMOTE-IR23 (FOR SIMPLE LIGHTING CONTROLS)

PART #	VOLTAGE	FLEXWATT	LUMENS	FLEXCOLOR	DIMENSIONS
LBI MAX – LINKABLE STRIP RETROFIT KIT + FIXTURE					
RP-LBIMAX-2F-25W-40K-WC	120-277V	15W/20W/ 25W /30W	1950-3900	3000K/3500K/ 4000K /5000K	24.0 IN x 2.5 IN x 3.0 IN
RP-LBIMAX-4F-48W-40K-WC		30W/35W/40W/ 48W	3997-6365		4.0 IN x 2.5 IN x 3.0 IN

FACTORY SET WATTAGE AND CCT ARE SHOWN IN BOLD



PART #	VOLTAGE	FLEXWATT	LUMENS	FLEXCOLOR	DIMENSIONS
LBI MAX – LINKABLE STRIP RETROFIT KIT + FIXTURE (CORNER PIECES)					
RP-LBIMAX-LR-16W-40K-WC (RIGHT-TURN 90° CORNER)	120-277V	7W/10W/13W/ 16W	910-2080	3000K/3500K/ 4000K /5000K	6.0 IN x 2.5 IN x 3.0 IN
RP-LBIMAX-LL-16W-40K-WC (LEFT-TURN 90° CORNER)					

FACTORY SET WATTAGE AND CCT ARE SHOWN IN BOLD



SENSOR READY



12V AUX OUTPUT



EFFICACY (LIGHT ENGINE)



CRI



BEAM ANGLE



OPERATING TEMP



>100,000hrs RATED LIFE**



51,000hrs RATED LIFE



   SEE SPEC SHEET ON LED-LLC.COM FOR DLC LISTING STATUS

* CONNECT UP TO 20 4 FT UNITS TOGETHER @ 120VAC OR 40 4 FT UNITS @ 277VAC ** CALCULATED

REMPHOS / RETROFIT KITS + FIXTURES



LBI PALETTE

LINKABLE LIGHT BAR W/ AN INTERNAL DRIVER
DELIVERING PRECISION WAVELENGTH SELECTION

LBI PALETTE +

LINKABLE LIGHT BAR W/ AN INTERNAL DRIVER
DELIVERING LIMITLESS RGB COLOR MIXING

STAY TUNED...

DMX IS STEPPING UP TO THE LIGHT BAR.
MORE CONTROL. MORE POSSIBILITIES.

COLOR PALETTE x REMPHOS IS A SPECTRAL LIGHTING PRODUCT FAMILY OFFERING PRECISION WAVELENGTH SELECTION
AND LIMITLESS RGB COLOR MIXING THROUGH REMPHOS TECHNOLOGY

TRANSFORMING LIGHT INTO A MEDIUM OF PRECISION AND POSSIBILITY...





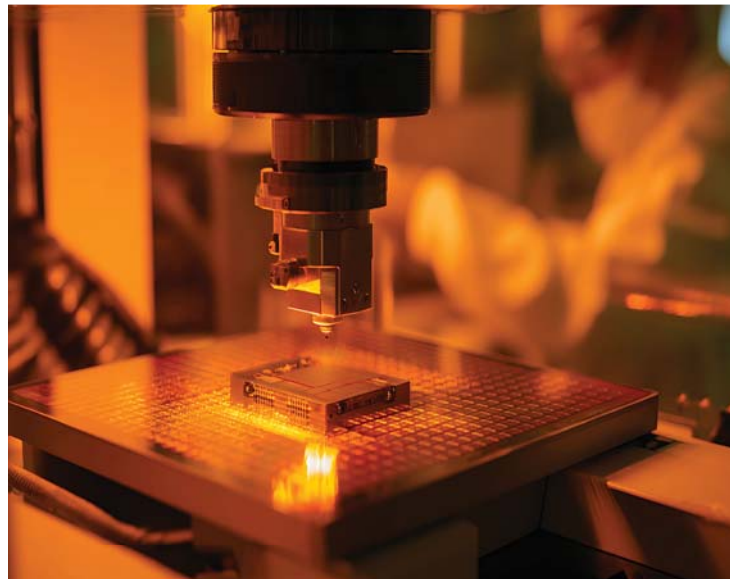
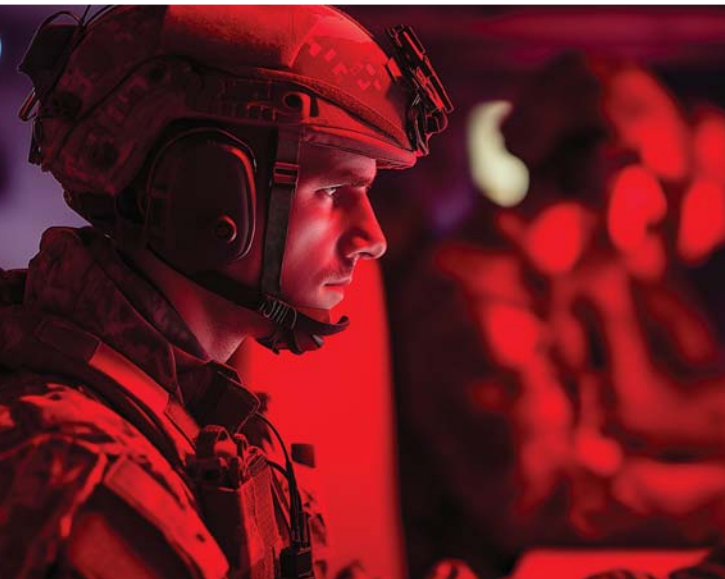
 **SIMPLE LIGHTING CONTROLS** |  **NETWORKED LIGHTING CONTROLS**

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LBI PALETTE / PRECISION WAVELENGTH SELECTION



DESIGNED FOR APPLICATIONS WHERE COLOR ACCURACY MATTERS MOST

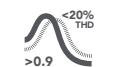


PART #	VOLTAGE	FLEXWATT	LUMENS	FLEXCOLOR	DIMENSIONS
2 FT LBI PALETTE / PRECISION WAVELENGTH SELECTION					
RP-LBI-G2-2F-6W-RED-WC-ORG	120-277V	6W/9W/12W	375-600	RED / ORANGE	19.3 IN x 1.2 IN x 1.2 IN
RP-LBI-G2-2F-6W-AMB-WC-GRN			1175-2125	AMBER / GREEN	
RP-LBI-G2-2F-6W-BLU-WC-VLT			15-300	BLUE / VIOLET	
FACTORY SET WATTAGE SHOWN IN BOLD (EACH BAR CONTAINS 2 COLOR OPTIONS)					
 ADD (-CN) WHEN ORDERING 120-347V MODELS					

PART #	VOLTAGE	FLEXWATT	LUMENS	FLEXCOLOR	DIMENSIONS
4 FT LBI PALETTE / PRECISION WAVELENGTH SELECTION					
RP-LBI-G2-4F-15W-RED-WC-ORG	120-277V	10W/ 15W /25W	750-1200	RED / ORANGE	43.3 IN x 1.2 IN x 1.2 IN
RP-LBI-G2-4F-15W-AMB-WC-GRN			2350-4250	AMBER / GREEN	
RP-LBI-G2-4F-15W-BLU-WC-VLT			30-600	BLUE / VIOLET	
FACTORY SET WATTAGE SHOWN IN BOLD (EACH BAR CONTAINS 2 COLOR OPTIONS)					
 ADD (-CN) WHEN ORDERING 120-347V MODELS					



LBI 65 PALETTE IS ALSO OFFERED FOR IP65-RATED AND NSF-CERTIFIED APPLICATIONS



PWR FACTOR/THD



SENSOR READY



BEAM ANGLE



OPERATING TEMP



SEE SPEC SHEET ON LED-LLC.COM FOR DLC LISTING STATUS

REMPHOS / RETROFIT KITS + FIXTURES



 **SIMPLE LIGHTING CONTROLS** |  **NETWORKED LIGHTING CONTROLS**

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LBI PALETTE+ / LIMITLESS RGB COLOR MIXING



ENDLESS CREATIVITY...FROM SUBTLE ACCENTS TO DRAMATIC EFFECTS



PART #	VOLTAGE	FLEXWATT	LUMENS*	FLEXCOLOR	DIMENSIONS
LBI PALETTE + / LIMITLESS RGB COLOR MIXING					
RP-LBI-G2-2F-12W-RGBWW-WC	120-277V	6W/8W/10W/ 12W	960-1920	RGB COLOR MIXING and 2700K/3000K/3500K 4000K/5000K	19.3 IN x 1.2 IN x 1.2 IN
RP-LBI-G2-3F-18W-RGBWW-WC		10W/12W/15W/ 18W	1600-2880		31.3 IN x 1.2 IN x 1.2 IN
RP-LBI-G2-4F-25W-RGBWW-WC		12W/15W/20W/ 25W	1920-4000		43.3 IN x 1.2 IN x 1.2 IN
				FACTORY SET WATTAGE AND CCT ARE SHOWN IN BOLD	
 ADD (-CN) WHEN ORDERING 120-347V MODELS					



IP65

NSF

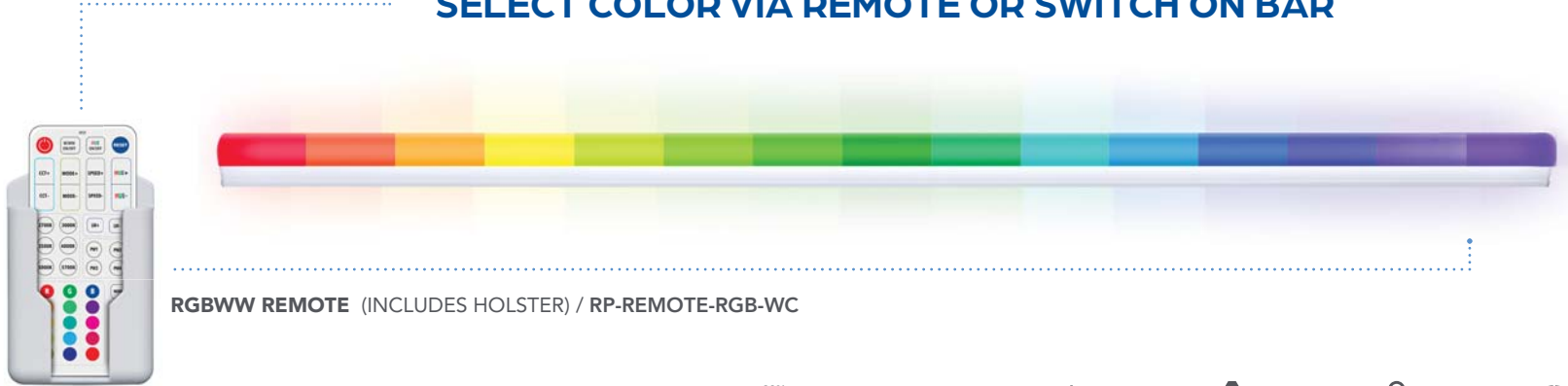
LBI 65 PALETTE IS ALSO OFFERED FOR IP65-RATED AND NSF-CERTIFIED APPLICATIONS



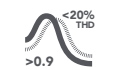
   SEE SPEC SHEET ON LED-LLC.COM FOR DLC LISTING STATUS

* LUMEN VALUES ARE FOR WHITE CCTS ONLY

SELECT COLOR VIA REMOTE OR SWITCH ON BAR



RGBWW REMOTE (INCLUDES HOLSTER) / RP-REMOTE-RGB-WC



PWR FACTOR/THD



SENSOR READY



EFFICACY** (LIGHT ENGINE)



BEAM ANGLE



OPERATING TEMP



>100,000hrs RATED LIFE*



51,000hrs RATED LIFE**

* CALCULATED **APPLIES TO WHITE CCTS ONLY

REMPHOS / RETROFIT KITS + FIXTURES

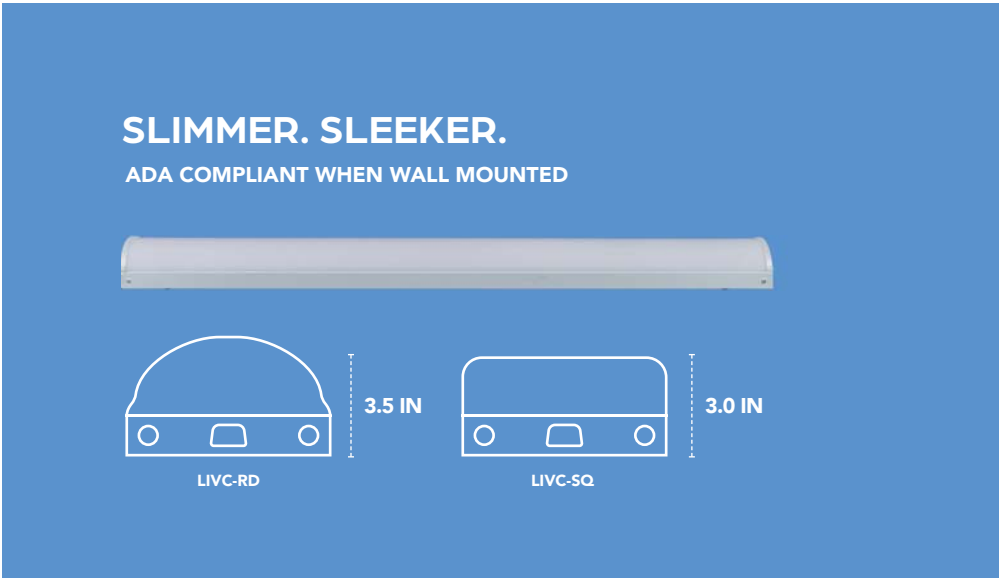


STAIRWELL / VANITY / WRAPAROUND (LIVC)



SIMPLE LIGHTING CONTROLS | NETWORKED LIGHTING CONTROLS

SEE PAGE 25 FOR MORE INFORMATION OR CHECK OUT THE PRODUCT SPEC SHEET ON OUR WEBSITE LED-LLC.COM



OPTIONAL INTERNAL EMERGENCY BATTERY BACKUP



REMOTE CONTROL

-EMG / EMERGENCY BATTERY BACKUP (90 MIN / 500 LM)

RC-REMOTE-IR23 (FOR MICROWAVE OCC SENSORS)

PART #	VOLTAGE	FLEXWATT	LUMENS	FLEXCOLOR	DIMENSIONS
LIVC – STAIRWELL / VANITY / WRAPAROUND (ROUNDED ENDCAPS)					
RP-LIVC-G3-RD-2FT-15W-40K-WC	120-277V	10W/ 15W /20W/30W	1580-4740	2700K/3000K/3500K/ 4000K /5000K	24.0 IN x 6.0 IN x 3.5 IN
RP-LIVC-G3-RD-3FT-15W-40K-WC					36.0 IN x 6.0 IN x 3.5 IN
RP-LIVC-G3-RD-4FT-15W-40K-WC		10W/ 15W /30W/40W	1580-6320		48.0 IN x 6.0 IN x 3.5 IN
FACTORY SET WATTAGE AND CCT ARE SHOWN IN BOLD					

USES THE SAME SEAMLESS CONNECTOR AND LINKING CABLE AS OUR LBI

PART #	VOLTAGE	FLEXWATT	LUMENS	FLEXCOLOR	DIMENSIONS
LIVC – STAIRWELL / VANITY / WRAPAROUND (SQUARE ENDCAPS)					
RP-LIVC-G3-SQ-2FT-15W-40K-WC	120-277V	10W/ 15W /20W/30W	1580-4740	2700K/3000K/3500K/ 4000K /5000K	24 IN x 6.0 IN x 3.0 IN
RP-LIVC-G3-SQ-3FT-15W-40K-WC					36 IN x 6.0 IN x 3.0 IN
RP-LIVC-G3-SQ-4FT-15W-40K-WC		10W/ 15W /30W/40W	1580-6320		48 IN x 6.0 IN x 3.0 IN
FACTORY SET WATTAGE AND CCT ARE SHOWN IN BOLD					



12V
AUX OUTPUT



EFFICACY



CRI



OPERATING TEMP



100,000hrs
RATED LIFE



SEE SPEC SHEET ON LED-LLC.COM FOR DLC LISTING STATUS

* CONNECT UP TO 20 4 FT UNITS TOGETHER @ 120VAC OR 40 4 FT UNITS @ 277VAC

REMPHOS / FIXTURES



WALL + CEILING



SIMPLE LIGHTING CONTROLS | NETWORKED LIGHTING CONTROLS

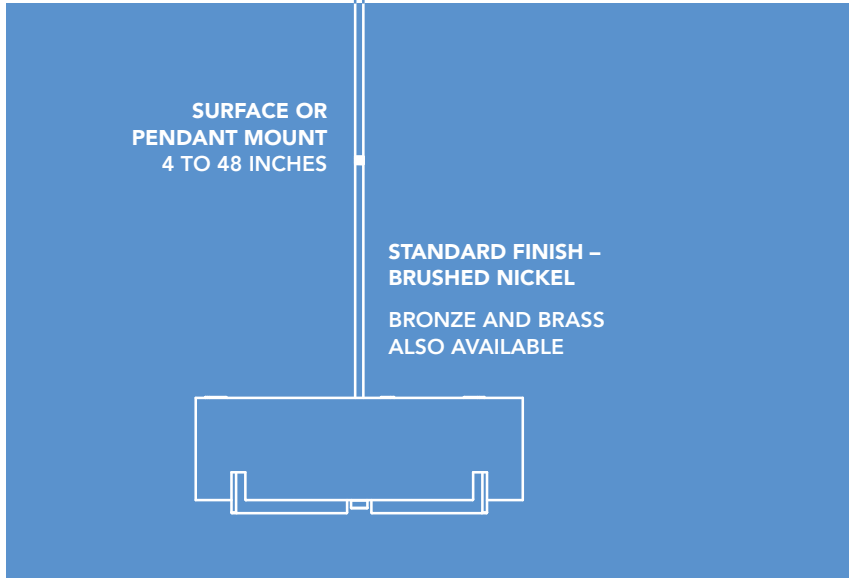
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RP-DRD

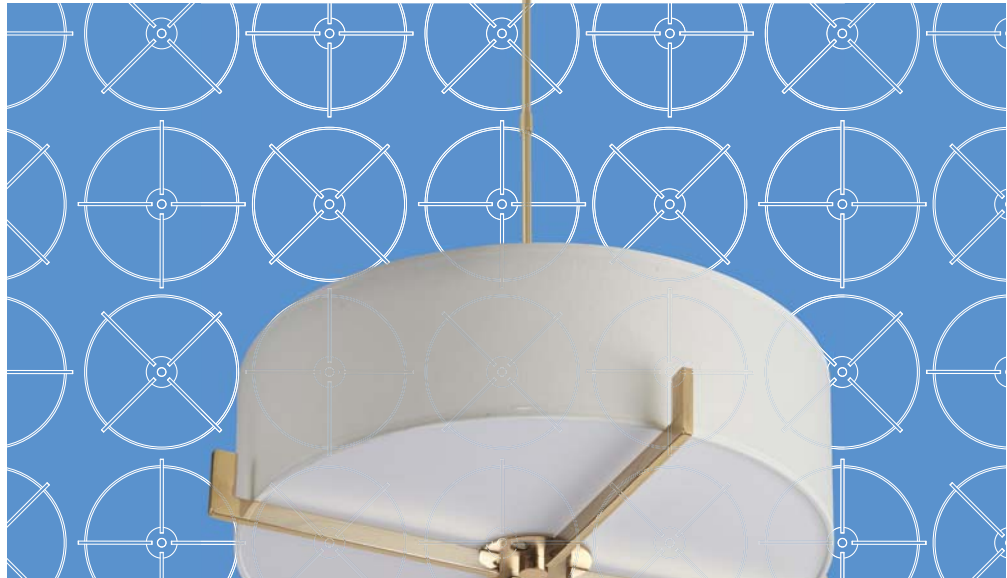


RP-DOT-BZ
IP65 IK08



SURFACE OR
PENDANT MOUNT
4 TO 48 INCHES

STANDARD FINISH –
BRUSHED NICKEL
BRONZE AND BRASS
ALSO AVAILABLE



RP-DAL-4S



OPTIONAL FIELD INSTALLABLE EMERGENCY BACKUP



REMOTE CONTROL

-EM1 / EMERGENCY BATTERY BACKUP (90 MIN / 500 LM)

RC-REMOTE-IR23 (FOR SIMPLE LIGHTING CONTROLS)

PART #	VOLTAGE	FLEXWATT	LUMENS	FLEXCOLOR	DIMENSIONS
DESIGNER DRUM (DRD)					
RP-DRD-14IN-22W-40K-WC-G3	120-277V	6W/10W/16W/22W	750-2750	2700K/3000K/3500K/4000K/5000K	14.5 IN x 3.5 IN
RP-DRD-18IN-22W-40K-WC-G3					18.0 IN x 3.5 IN
OUTDOOR TOUGH DRUM (DOT)					
RP-DOT-14IN-22W-40K-WC-G3	120-277V	6W/10W/16W/22W	750-2750	2700K/3000K/3500K/4000K/5000K	13.8 IN x 4.0 IN
SCONCE (SCD)					
RP-SCD-11IN-15W-40K-WC-G3	120-277V	6W/10W/12W/15W	745 -1860	2700K/3000K/3500K/4000K/5000K	13.0 IN x 3.8 IN

FACTORY SET WATTAGE AND CCT ARE SHOWN IN BOLD

PART #	VOLTAGE	FLEXWATT	LUMENS	FLEXCOLOR	DIMENSIONS
ARCHITECTURAL LINEN DRUM (DAL)					
RP-DAL-18IN-22W-40K-WC-G3	120-277V	6W/10W/16W/22W	750-2750	2700K/3000K/3500K/4000K/5000K	15.7 IN x 5.3 IN
RP-DAL-18IN-22W-40K-WC-G3-4S					16.9 IN x 5.6 IN

FACTORY SET WATTAGE AND CCT ARE SHOWN IN BOLD

ACCESSORIES

RP-DAL-4S (OPTIONAL SPOKES)

RP-DAL-PM (LONG + SHORT PENDANT MOUNTING KIT)



0-10V
DIM TO OFF



12V
AUX OUTPUT



1130
LPW



120°



160°



80+



-4°F TO 140°F



-4°F TO 113°F



100,000hrs
RATED LIFE



SEE SPEC SHEET ON LED-LLC.COM FOR DLC LISTING STATUS

REMPHOS / FIXTURES



 **SIMPLE LIGHTING CONTROLS** |  **NETWORKED LIGHTING CONTROLS**

SEE PAGE 25 FOR MORE INFORMATION OR CHECK OUT THE PRODUCT SPEC SHEET ON OUR WEBSITE LED-LLC.COM

KEEP THE FIXTURE. UPGRADE THE PERFORMANCE



NEXT GENERATION LEDCR —

MORE CCTs. MORE LUMENS PER WATT

 OPTIONAL FIELD INSTALLABLE EMERGENCY BACKUP (SHIPS SEPARATELY)					
-EMG / EMERGENCY BATTERY BACKUP (90 MIN / 500 LM)			 REMOTE CONTROL		
-EMG / EMERGENCY BATTERY BACKUP (90 MIN / 500 LM)			RC-REMOTE-IR23 (FOR SIMPLE LIGHTING CONTROLS)		
PART #	VOLTAGE	FLEXWATT	LUMENS	FLEXCOLOR	DIMENSIONS
LEDSR – SCONCE RETROFIT KIT					
RP-LEDSR-G3-4IN-15W-40K-WC	120-277V	6W/10W/12W/ 15W	930-2325	2700K/3000K/3500K/ 4000K /5000K	8.0 IN x 4.0 IN 1.0 IN
FACTORY SET WATTAGE AND CCT ARE SHOWN IN BOLD					

PART #	VOLTAGE	FLEXWATT	LUMENS	FLEXCOLOR	DIMENSIONS
LEDCR – CIRCULAR RETROFIT KIT					
RP-LEDCR-G3-9IN-22W-40K-WC	120-277V	6W/10W/16W/ 22W	930-3410	2700K/3000K/3500K/ 4000K /5000K	8.7 IN x 1.4 IN
FACTORY SET WATTAGE AND CCT ARE SHOWN IN BOLD					



0-10V
DIM TO OFF

SENSOR READY



12V
AUX OUTPUT



1160
LPW

EFFICACY
(LIGHT ENGINE)



120°

BEAM ANGLE



80+

CRI



-4°F TO 140°F

OPERATING TEMP



100,000hrs
L70

RATED LIFE



 **SIMPLE LIGHTING CONTROLS** |  **NETWORKED LIGHTING CONTROLS**

SEE PAGE 25 FOR MORE INFORMATION OR CHECK OUT THE PRODUCT SPEC SHEET ON OUR WEBSITE LED-LLC.COM

TYPE C T5 & T8 KITS + LINEAR BARKITS / EXTERNAL DRIVER (LBE)



TRADITIONAL LOOK OF FLUORESCENT TUBES OR HIGHER EFFICIENCY OF A BARKIT



BUILD YOUR TYPE C KIT									
RP-T5C-G2-[WATTAGE]-[LENGTH]-[#LAMPS]-[8+COLOR]-[DIMMING]-[HV*]					RP-T8C-G2-[WATTAGE]-[LENGTH]-[#LAMPS]-[8+COLOR]-[DIMMING]-[HV*]				
WATTAGE					LENGTH				
12W (6/8/10/12) 25W (15/18/20/25) 45W (30/35/40/45) 80W (50/60/70/80)					2 FT 3 FT 4 FT				
# OF LAMPS			COLOR		STANDARD DIMMING		OPTIONAL DIMMING		
1L 1 LAMP	2L 2 LAMPS	3L 3 LAMPS	4L 4 LAMPS	30 (3000K) 35 (3500K) 40 (4000K) 50 (5000K)	10V 0-10V DIM	LVD 120-277V TRIAC	1 STEP SINGLE SWITCH	2 STEP DOUBLE SWITCH	
OPTIONAL FIELD INSTALLABLE EMERGENCY BACKUP (SEE SPEC ON LED-LLC.COM FOR ORDERING INFORMATION)									
* ADD (-HV) WHEN ORDERING 120-347V MODELS									

BUILD YOUR LBE									
RP-LBE-G2-[WATTAGE]-[LENGTH]-[#LAMPS]-[8+COLOR]-[DIMMING]-[HV*]									
WATTAGE					LENGTH				
12W (6/8/10/12) 25W (15/18/20/25) 45W (30/35/40/45) 80W (50/60/70/80)					1 FT 2 FT 3 FT 4 FT 5 FT				
# OF LAMPS			COLOR		STANDARD DIMMING		OPTIONAL DIMMING		
1L 1 LAMP	2L 2 LAMPS	3L 3 LAMPS	4L 4 LAMPS	30 (3000K) 35 (3500K) 40 (4000K) 50 (5000K)	10V 0-10V DIM	LVD 120-277V TRIAC	1 STEP SINGLE SWITCH	2 STEP DOUBLE SWITCH	
OPTIONAL FIELD INSTALLABLE EMERGENCY BACKUP (SEE SPEC ON LED-LLC.COM FOR ORDERING INFORMATION)									
* ADD (-HV) WHEN ORDERING 120-347V MODELS									

 120-277V

 0-10V DIM TO OFF
SENSOR READY

 12V AUX OUTPUT

 1146 LPW
EFFICACY (LIGHT ENGINE)

 120°
BEAM ANGLE

 80+
CRI

 4°F TO 122°F
OPERATING TEMP

 100,000hrs L70
RATED LIFE



SIMPLE LIGHTING CONTROLS | NETWORKED LIGHTING CONTROLS

SEE PAGE 25 FOR MORE INFORMATION OR CHECK OUT THE PRODUCT SPEC SHEET ON OUR WEBSITE LED-LLC.COM

TRUSTED FOR FEDERAL PROJECTS

TAA

MEETS THE REQUIREMENTS
OF THE UNITED STATES TRADE
AGREEMENTS ACT (TAA)



BUILD YOUR TAA TYPE C KIT

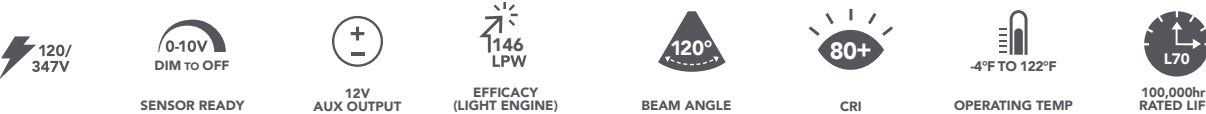
RP-T5C-G3-[WATTAGE]-[LENGTH]-[#LAMPS]-[8+COLOR]-[DIMMING]-[CONTROLS]-[EM#]-[TAA] | RP-T8C-G3-[WATTAGE]-[LENGTH]-[#LAMPS]-[8+COLOR]-[DIMMING]-[CONTROLS]-[EM#]-[TAA]

WATTAGE				LENGTH			
12W (6-8-10-12)	25W (15-18-20-25)	45W (30-35-40-45)	80W (50-60-70-80)				
# OF LAMPS		COLOR		STANDARD DIMMING		OPTIONAL DIMMING	
1L 1 LAMP	2L 2 LAMPS	3L 3 LAMPS	4L 4 LAMPS	 30 (3000K)	 35 (3500K)	 40 (4000K)	 50 (5000K)
				 10V 0-10V DIM	 LVD 120-277V TRIAC		
						 1 STEP SINGLE SWITCH	 2 STEP 2 SWITCH
OPTIONAL FIELD INSTALLABLE EMERGENCY BACKUP (SEE SPEC ON LED-LLC.COM FOR ORDERING INFORMATION)							

BUILD YOUR TAA LBE

RP-LBE-G3-[WATTAGE]-[LENGTH]-[#LAMPS]-[8+COLOR]-[DIMMING]-[CONTROLS]-[EM#]-[TAA]

WATTAGE				LENGTH			
12W (6-8-10-12) 25W (15-18-20-25) 45W (30-35-40-45) 80W (50-60-70-80)				2 FT 3 FT 4 FT			
# OF LAMPS		COLOR		STANDARD DIMMING		OPTIONAL DIMMING	
1L 1 LAMP	2L 2 LAMPS	3L 3 LAMPS	4L 4 LAMPS	30 (3000K)	35 (3500K)	40 (4000K)	50 (5000K)
				10V 0-10V DIM			
				LVD 120-277V TRIAC		1 STEP SINGLE SWITCH	2 STEP 2 SWITCH
OPTIONAL FIELD INSTALLABLE EMERGENCY BACKUP (SEE SPEC ON LED-LLC.COM FOR ORDERING INFORMATION)							



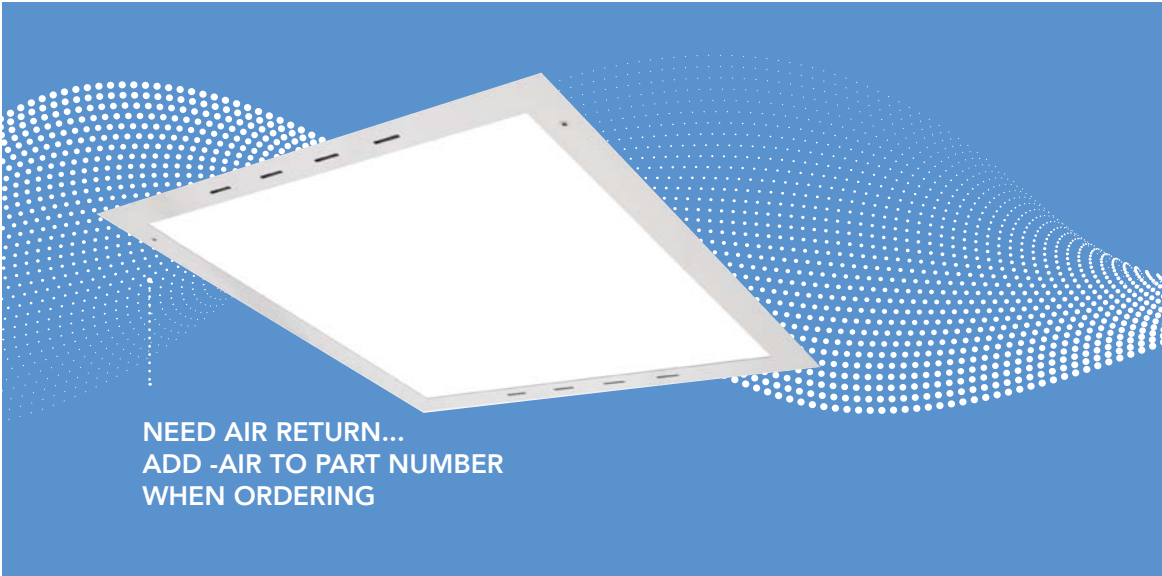


SIMPLE LIGHTING CONTROLS

|

NETWORKED LIGHTING CONTROLS

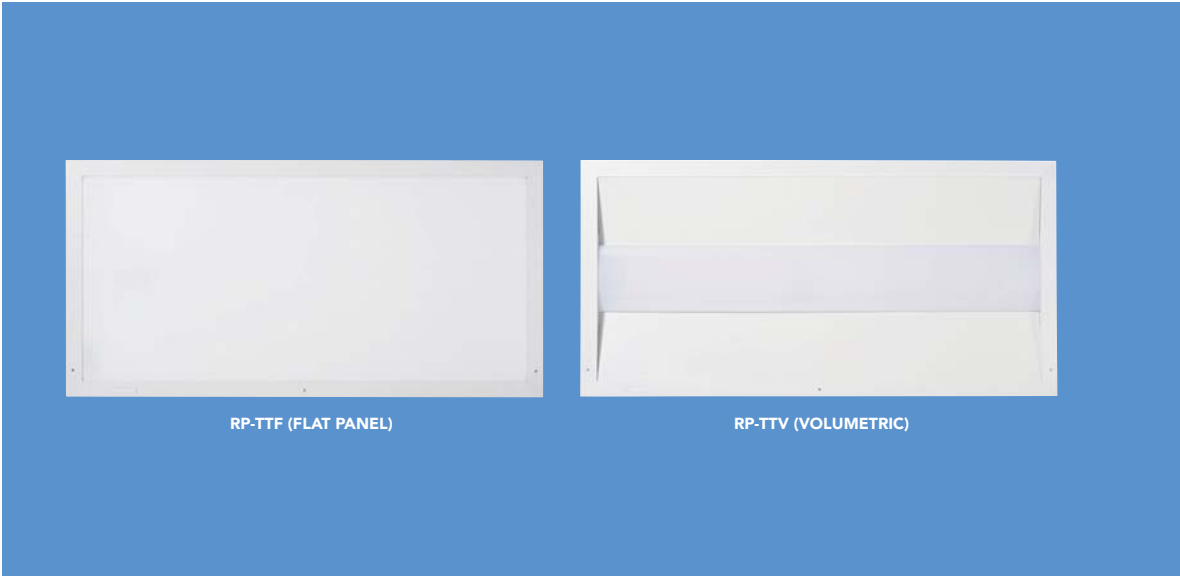
SEE PAGE 25 FOR MORE INFORMATION OR CHECK OUT THE PRODUCT SPEC SHEET ON OUR WEBSITE LED-LLC.COM



TROFFER RETROFIT KIT + FIXTURE (TTV/TTF)



USE AS A RETROFIT KIT OR A FIXTURE. ONE PIECE DESIGN — 2X FASTER INSTALL



OPTIONAL INTERNAL EMERGENCY BATTERY BACKUP



REMOTE CONTROL

-EMG / EMERGENCY BATTERY BACKUP (90 MIN / 500 LM)

RC-REMOTE-IR23 (FOR SIMPLE LIGHTING CONTROLS)

PART #	VOLTAGE	FLEXWATT	LUMENS	FLEXCOLOR	DIMENSIONS
TROFFER RETROFIT KITS & FIXTURES					
RP-TTV-G1-2X2-20L-840-FWFC-SR	120-277V	16W/20W/24W/28W	2000-3640	3500K/4000K/5000K	23.7 IN x 23.7 IN x 1.6 IN
RP-TTV-G1-1X4-25L-840-FWFC-SR		16W/20W/24W/28W	1968-3556		11.9 IN x 47.8 IN x 1.5 IN
RP-TTV-G1-2X4-33L-840-FWFC-SR		20W/26W/34W/40W	2540-5300		23.7 IN x 47.8 IN x 1.6 IN
RP-TTF-G1-2X2-20L-840-FWFC-SR		16W/20W/24W/28W	2000-3640		23.7 IN x 23.7 IN x 1.7 IN
RP-TTF-G1-1X4-25L-840-FWFC-SR		16W/20W/24W/28W	1968-3556		11.9 IN x 47.8 IN x 1.7 IN
RP-TTF-G1-2X4-33L-840-FWFC-SR		20W/26W/34W/40W	2540-5300		23.7 IN x 47.8 IN x 1.7 IN

FACTORY SET WATTAGE AND CCT ARE SHOWN IN BOLD

ACCESSORIES

SURFACE MOUNT KIT	FLANGE KIT
RPT-LEDPANEL-SMK-2X2 (2X2)	RPT-LEDPANEL-FMK-2X2-A (2X2)
RPT-LEDPANEL-SMK-1X4* (1X4)	RPT-LEDPANEL-FMK-1X4-A (1X4)
RPT-LEDPANEL-SMK-2X4 (2X4)	RPT-LEDPANEL-FMK-2X4-A (2X4)
* NOT COMPATIBLE W/ 1X4 TTF	



SENSOR READY



12V
AUX OUTPUT



EFFICACY



CRI



BEAM ANGLE



OPERATING TEMP



SURGE
PROTECTION



100,000hrs
RATED LIFE



SEE SPEC SHEET ON LED-LLC.COM FOR DLC LISTING STATUS



 **SIMPLE LIGHTING CONTROLS** |  **NETWORKED LIGHTING CONTROLS**

SEE PAGE 25 FOR MORE INFORMATION OR CHECK OUT THE PRODUCT SPEC SHEET ON OUR WEBSITE LED-LLC.COM



OPTIONAL INTERNAL EMERGENCY BATTERY BACKUP



REMOTE CONTROL

-EMG1 / EMERGENCY BATTERY BACKUP (90 MIN / 500 LM)

RC-REMOTE-IR23 (FOR MICROWAVE OCC SENSORS)

PART #	VOLTAGE	FLEXWATT	LUMENS	FLEXCOLOR	DIMENSIONS
TROFFER FIXTURES					
RP-TV-G1-1X4-35W-40K-WC-TAA	120-277V	20W/30W/ 40W	2200-4400	3500K/ 4000K /5000K	11.9 IN x 47.8 IN x 1.4 IN
RP-TV-G1-2X2-35W-40K-WC-TAA					23.7 IN x 23.7 IN x 1.4 IN
RP-TV-G1-2X4-44W-40K-WC-TAA		26W/35W/ 44W	3300-5500		23.7 IN x 47.8 IN x 1.4 IN
RP-TF-G1-1X4-40W-40K-WC-TAA		20W/30W/ 40W	2600-5200		11.9 IN x 47.8 IN x 1.4 IN
RP-TF-G1-2X2-40W-40K-WC-TAA					23.7 IN x 23.7 IN x 1.4 IN
RP-TF-G1-2X4-50W-40K-WC-TAA		30W/40W/ 50W	3900-6500		23.7 IN x 47.8 IN x 1.4 IN

FACTORY SET WATTAGE, LUMENS AND CCT ARE SHOWN IN BOLD

COMPATIBLE W/ SURFACE MOUNT KIT AND FLANGE KIT (SEE PAGE 45)

TAA TROFFER RETROFIT KITS (TRV/TRF) + FIXTURES (TV/TF)



SOLUTIONS THAT MEET THE REQUIREMENTS OF THE UNITED STATES TRADE AGREEMENTS ACT

RP-TRV (VOLUMETRIC)

RP-TRF (FLAT PANEL)

PART #	VOLTAGE	FLEXWATT	LUMENS*	FLEXCOLOR	DIMENSIONS
TROFFER RETROFIT KITS					
RP-TRV-G2-1X4-37W-40K-WC-TAA	120-277V	16W/30W/ 37W	2100-5000	3500K/ 4000K /5000K	47.8 IN x 11.9 IN 3.3 IN
RP-TRV-G2-2X2-37W-40K-WC-TAA					47.8 IN x 23.9 IN 3.3 IN
RP-TRV-G2-2X4-41W-40K-WC-TAA		23W/30W/ 41W	3100-5500		23.9 IN x 23.9 IN 3.3 IN
RP-TRF-G2-1X4-40W-40K-WC-TAA		16W/24W/30W/35W/ 40W	2160-5400	2700K/3000K 3500K/ 4000K /5000K	47.0 IN x 11.4 IN 1.3 IN
RP-TRF-G2-2X2-40W-40K-WC-TAA					22.9 IN x 22.9 IN x 1.3 IN
RP-TRF-G2-2X4-50W-40K-WC-TAA		24W/30W/35W/40W/ 50W	3240-6750		46.9 IN x 22.9 IN x 1.3 IN

FACTORY SET WATTAGE, LUMENS AND CCT ARE SHOWN IN BOLD



SENSOR READY



CONTROL
READY PORT



EFFICACY**



CRI



BEAM ANGLE



OPERATING TEMP



SURGE
PROTECTION



50,000hrs
RATED LIFE



SEE SPEC SHEET ON LED-LLC.COM FOR DLC LISTING STATUS

* CALCULATED ** TROFFER RETROFIT KITS HAVE AN EFFICACY OF 125LPW

REMPHOS / RETROFIT KITS + FIXTURES



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