C·Flex®

FLAT PANEL & VOLUMETRIC FIXTURES (TTV/TTF)

PART #
_____

JOB NAME
_____

TYPE
_____

Our fixtures are packed with features including color and wattage selectability (selectable wattage applies to 10V driver models only), OEM Lutron drivers and controls, and more.

TTV
(W/ VIVE CONTROL)

TTF
(W/ VIVE CONTROL)

- Compatible control systems
  - Lutron EcoSystem Digital Control – dims down to 1%
  - Lutron 3–Wire Phase Control – dims down to 1%
  - Lutron Vive and Athena (AWN) wireless systems
  - 10V and Bluetooth (BLE)
  - 0-10V – dims down to 5%
  - Line Voltage Dimming (LVD) - 5% (120V only for dimming)

- Choose from a volumetric or a flat panel design in 1x4, 2x2, & 2x4 sizes

- Emergency battery back up available

- Please contact us for retrofit kit options (available for non-wireless options only)

FLEXCOLOR
SWITCH BETWEEN 3 CCTs

(5) YEAR WARRANTY	120-277V ALSO WORKS ON 208V & 240V	0-10V DIM TO OFF	LUTRON ECOSYSTEM & 3-WIRE	6kA SURGE PROTECTION	EMG OPTIONAL EMG BATTERY BACKUP	110° BEAM ANGLE	80+ CRI (UNLESS NOTED)	-4°F TO 122°F OPERATING TEMP	L70 50,000hrs RATED LIFE

ETL c LISTED us
UL 1598 LISTED FIXTURE

RoHS Compliant

PATENTED
US PATENT NO. 10976015
ALL RIGHTS RESERVED

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Light Efficient Design

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FLAT PANEL & VOLUMETRIC FIXTURES (TTV/TTF)

FIXTURE PART NUMBER BUILDER

MFR	TYPE	SIZE	LUMENS	CCT	CONTROL INTERFACE*	OPTIONS	GEN
RP							G1
	TTV	2X2 ---- 28L, 32L, 36L		CCT1 = 3500K, 4000K, 5000K	**E1** = LUTRON ECO SYSTEM DIMS DOWN TO 1%	-OCC1	
	TTF	1X4 ---- 28L, 32L, 36L		CCT2 = 2700K, 3000K, 3500K	**3W** = LUTRON 3 WIRE DIMS DOWN TO 1%	-OCC2	
		2X4 ---- 42L, 47L, 53L			**10V** = 0-10V DIMMING - DIM TO OFF	-EMG	
					BLE = BLUETOOTH MESH	-AIR	
					VIVE = LUTRON VIVE INTEGRAL SENSOR	SEE OPTIONS TABLE BELOW	
					AWN = LUTRON ATHENA WIRELESS NODE		
					*CONTACT US FOR ADDITIONAL CONTROL OPTIONS		

EXAMPLE PART NUMBERS RP-TTV-2X2-36L-CCT1-E1-G1, RP-TTV-2X2-36L-CCT2-AWN-OCC1-G1

OPTIONS

OCC1	OCC2	EMG	AIR
RF ONLY Compatible w/ Lutron Vive and Athena (AWN) Control Interface	**RF WITH OCCUPANCY/VACANCY/ DAYLIGHT SENSOR** Compatible w/ Lutron Vive and Athena (AWN) Control Interface	**EMERGENCY BATTERY BACKUP** Factory Installed Emergency Battery Backup	**AIR RETURN OPTION** (-AIR)

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TTV ORDERING GUIDE

PART #	SIZE	WATTAGE	LUMENS
RP-TTV-2X2-28L-CCTX-DD-G1	2X2	20	2800
RP-TTV-2X2-32L-CCTX-DD-G1	2X2	24	3200
RP-TTV-2X2-36L-CCTX-DD-G1	2X2	28	3600
RP-TTV-1X4-28L-CCTX-DD-G1	1X4	20	2800
RP-TTV-1X4-32L-CCTX-DD-G1	1X4	24	3200
RP-TTV-1X4-36L-CCTX-DD-G1	1X4	28	3600
RP-TTV-2X4-42L-CCTX-DD-G1	2X4	30	4200
RP-TTV-2X4-47L-CCTX-DD-G1	2X4	35	4700
RP-TTV-2X4-53L-CCTX-DD-G1	2X4	40	5300

*DEFAULT CCT IS 4000K. USE FLEXCOLOR INTERNAL SWITCH TO ADJUST

TTF ORDERING GUIDE

PART #	SIZE	WATTAGE	LUMENS
RP-TTF-2X2-28L-CCTX-DD-G1	2X2	20	2800
RP-TTF-2X2-32L-CCTX-DD-G1	2X2	24	3200
RP-TTF-2X2-36L-CCTX-DD-G1	2X2	28	3600
RP-TTF-1X4-28L-CCTX-DD-G1	1X4	20	2800
RP-TTF-1X4-32L-CCTX-DD-G1	1X4	24	3200
RP-TTF-1X4-36L-CCTX-DD-G1	1X4	28	3600
RP-TTF-2X4-42L-CCTX-DD-G1	2X4	30	4200
RP-TTF-2X4-47L-CCTX-DD-G1	2X4	35	4700
RP-TTF-2X4-53L-CCTX-DD-G1	2X4	40	5300

*DEFAULT CCT IS 4000K. USE FLEXCOLOR INTERNAL SWITCH TO ADJUST

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FLEXCOLOR™ TECHNOLOGY (SWITCH POSITION)

FLEXCOLOR

3500K	3500°K NEUTRAL	2700K	2700°K SOFT
4000K	4000°K NATURAL	3000K	3000°K WARM
5000K	5000°K COOL	3500K	3500°K NEUTRAL

CCT1= STANDARD COLOR TEMPERATURES   CCT2= WARM COLOR TEMPERATURES

TTF	TTV

PEEL BACK THE LABEL

FLEXCOLOR SLIDE SWITCH

FLEXCOLOR SLIDE SWITCH
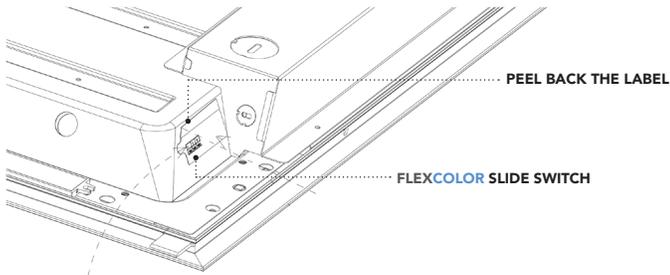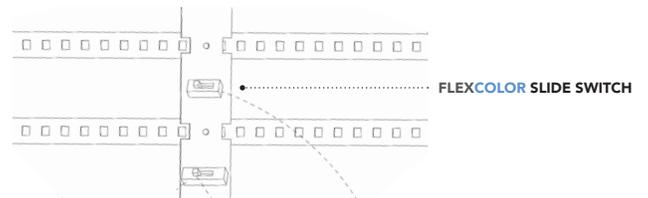
FLEXCONTROL

FIXTURE AVAILABLE W/ 10V DIMMING —
DIM-TO-OFF DRIVER W/ 12V DC AUX POWER

FIXTURE IS COMPATIBLE W/ BASIC PIR FIXTURE-LEVEL CONTROL, ADVANCED BLUETOOTH MESH SENSOR
(W/ 0-10V DRIVER), OR LUTRON VIVE OR ATHENA CONTROL SYSTEM

SURFACE MOUNT ACCESSORIES

PART #
RPT-LEDPANEL-SMK-2X2
RPT-LEDPANEL-SMK-1X4
RPT-LEDPANEL-SMK-2X4

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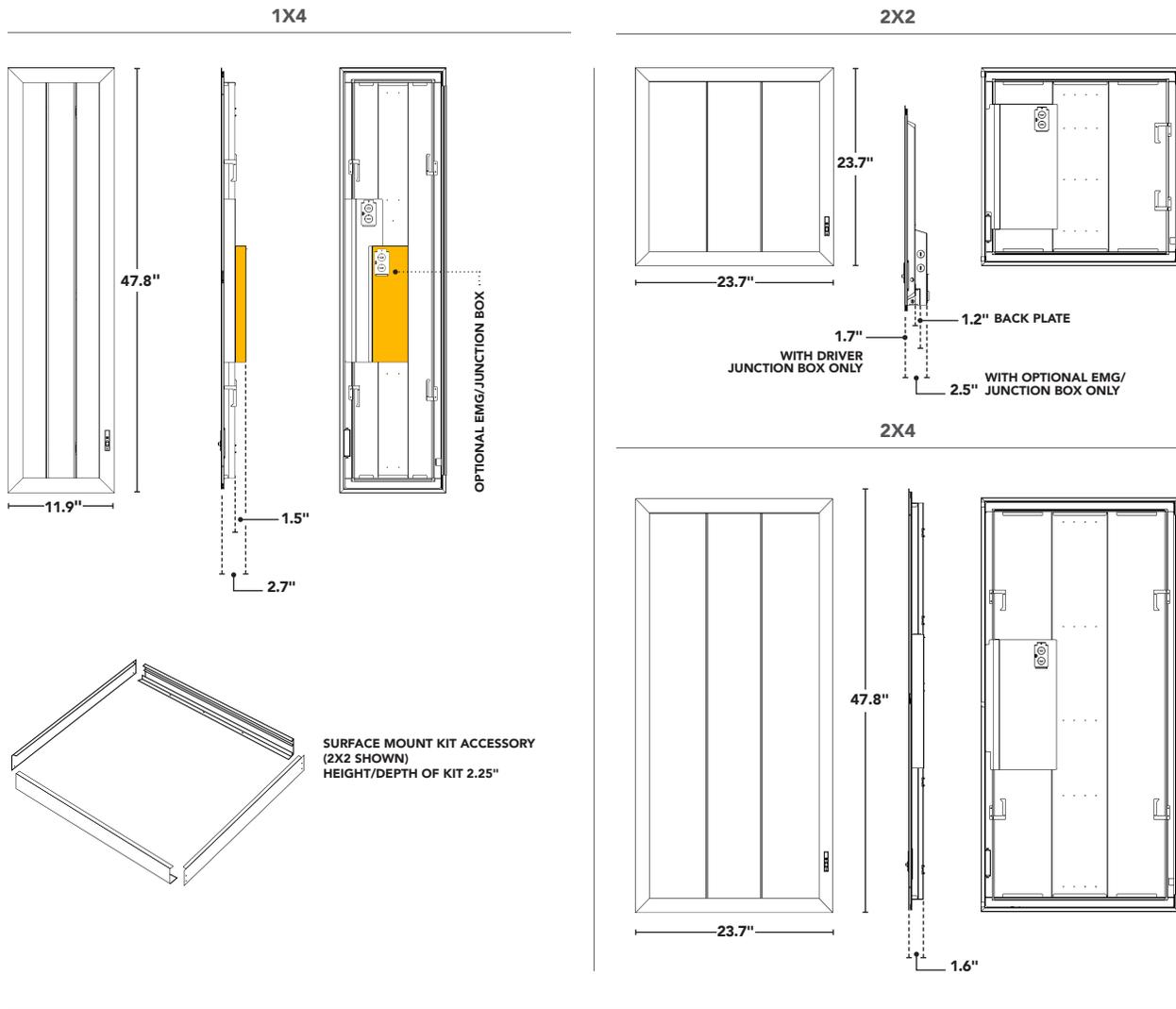
Light Efficient Design.

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-AIR

Use the Air Return Option (-AIR) on the volumetric panel to include air return slots in the fixture trim.
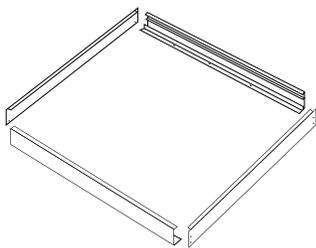

AIR RETURN SLOTS

TTV DIMENSIONS

1X4

47.8"

11.9"

OPTIONAL EMG/JUNCTION BOX

1.5"

2.7"

SURFACE MOUNT KIT ACCESSORY
(2X2 SHOWN)
HEIGHT/DEPTH OF KIT 2.25"

2X2

23.7"

23.7"

1.7"
WITH DRIVER
JUNCTION BOX ONLY

1.2" BACK PLATE

2.5" WITH OPTIONAL EMG/
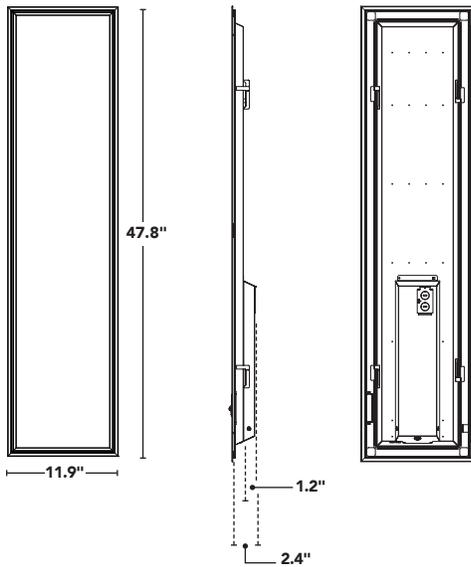JUNCTION BOX ONLY

2X4

47.8"

23.7"

1.6"

-AIR

Use the Air Return Option (-AIR) on the flat panel to include air return slots in the fixture trim.

AIR RETURN SLOTS

TTF DIMENSIONS

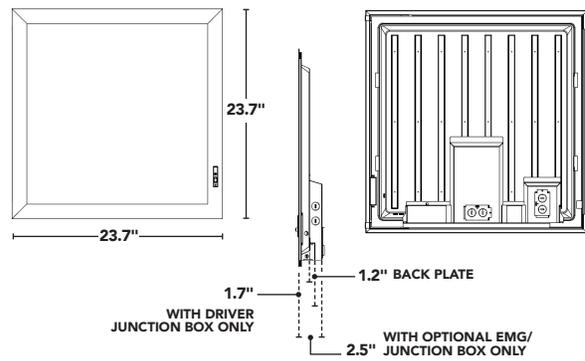### 1X4

47.8"

11.9"

1.2"

2.4"

SURFACE MOUNT KIT ACCESSORY
(2X2 SHOWN)
HEIGHT/DEPTH OF KIT 2.25"

2X2

23.7"

23.7"

1.2" BACK PLATE

1.7"
WITH DRIVER
JUNCTION BOX ONLY

2.5" WITH OPTIONAL EMG/
JUNCTION BOX ONLY

2X4

47.8"

23.7"

1.2" BACK PLATE

1.7"
WITH DRIVER
JUNCTION BOX ONLY

2.5" WITH OPTIONAL EMG/
JUNCTION BOX ONLY