

LITETRONICS® FORMA™

Architectural Design System™

Intelligent Lighting. Designed Around You.

Bring architectural style, intelligent controls, and high-efficiency performance to commercial interiors with the Litetronics FORMA™ Architectural Design System. Sleek, adaptable, and easy to specify, FORMA™ delivers a clean, modern aesthetic while simplifying installation and long-term operation.

Why Choose FORMA™

Field-selectable wattage and color temperature simplify specification, reduce SKUs, and streamline installation. Optional plug-in sensors enable occupancy sensing and daylight harvesting for greater energy savings. Delivering up to 135 LPW, a 50,000-hour rated life, and a 5-year warranty, FORMA™ provides efficient, reliable performance for today's commercial spaces.

PROJECT:	
CATALOG #	
TYPE:	DATE:



CERTIFICATIONS



IDEAL APPLICATIONS



Education



Municipal Buildings



Healthcare



Corporate Offices,
Retail & Commercial



Lobbies &
Conference Rooms

FEATURES

- 5 Selectable Wattages
- 4 Selectable CCTs (3000K | 3500K | 4000K | 5000K)
- LiteSmart App Compatible for Wireless Control
- DLC 6.0 Premium
- Up to 135 LPW
- TAA Compliant
- 50,000 Hour Rated Life
- 5-Year Warranty
- Emergency Battery Backup Compatible
- Optional Plug-In Bluetooth PIR Sensor with IR, Bluetooth Control Module with IR, PIR Sensor (each sold separately)

SMART BUILDING READY

Pair with the LiteSmart App to simplify commissioning, automate lighting control, and maximize energy savings.

- ✓ Group fixtures
- ✓ Schedule operation
- ✓ Control dimming levels
- ✓ Create customized lighting scenes



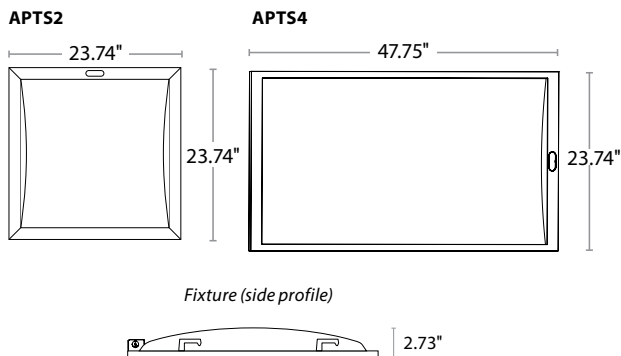
LITESMART
by Litetronics

Manage lighting from the palm of your hand with the LiteSmart App.

SIZE / WEIGHT

ORDER CODE	SIZE	WEIGHT
APT2S	2' x 2'	7.95 Lbs.
APT4S	2' x 4'	10.14 Lbs.

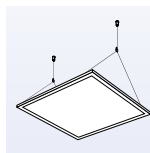
All dimensions are nominal.



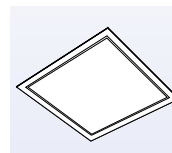
Fixture (side profile)

MULTIPLE MOUNTING OPTIONS

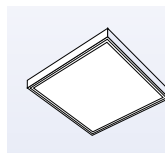
SUSPENDED
Cable Length 5'



DRYWALL
Drywall Ceiling



SURFACE
Surface Ceiling



Note: T-bar grid mount standard.
See next page for mount accessory details.

ORDERING INFORMATION

ORDER CODE	DESCRIPTION	SIZE	WATTS	VOLTS	CCT (K)	LUMENS
APT2S	FORMA™ 2' x 2' Architectural Luminaire, Watt & CCT Selectable, Sensor Socket	2' x 2'	18 20 25 30 36	120-277V	3000K 3500K 4000K 5000K	2,250 2,500 3,125 3,750 4,500
APT4S	FORMA™ 2' x 4' Architectural Luminaire, Watt & CCT Selectable, Sensor Socket	2' x 4'	25 30 40 45 50	120-277V	3000K 3500K 4000K 5000K	3,375 4,050 5,400 6,075 6,750

Note: Sensor, controls and accessories sold separately. Seen next page for details.

Disclaimer: Specifications are subject to change without notice. While Litetronics makes every effort to ensure accuracy, we do not guarantee the completeness or reliability of the information provided. For the most current product data, please visit www.litetronics.com.

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SPECIFICATIONS

PERFORMANCE		PHYSICAL		ELECTRICAL		CERTIFICATION & STANDARDS	
Efficacy (LPW)	2'x2' = 125 2'x4' = 135	Housing	N/A	Input Voltage	120–277V	DLC	6.0 Premium
CRI	≥80	Finish	Powder Coat	Input Frequency	50/60Hz	ETL	Yes
Beam Angle	110°	Color	White	Power Factor	≥0.9	FCC	Yes
UGR	≤22	Lens	Polycarbonate	THD	≤20%	RoHS	Yes
Rated Life (@L70)	50,000-hour rated life	Environmental	Damp Location	Surge Protection	ANSI C82.77 Compliant	TAA	Compliant
Warranty	5-year warranty	Operating Temperature	-4°F to 104°F (-20°C to 40°C)	Dimming	0-10V Dimming Standard	IC Rated	Yes
						IP Rating	IP20

ACCESSORIES

Emergency Battery Backup

ORDER CODE	IMAGE	USAGE
EB10 10W Emergency Battery Backup		Provides up to 90 minutes of battery backup for a single fixture. Requires EBCM or EBAM indicator module. Field installed.
EBCM Ceiling-Mounted Indicator Module		Ceiling-mounted Indicator Module (EBCM) for use with EB10, emergency battery backup. Provides visual status confirmation and is designed for recessed installation in grid ceiling panels adjacent to the fixture.
EBAM Adhesive-Mounted Indicator Module		Adhesive-mounted Indicator Module (EBAM) for use with EB10, emergency battery backup. Provides visual status confirmation and mounts to the fixture, mounting kit, or nearby structural element in open or drywall ceiling applications.
TR01 Test Remote Control		Tests and demonstrates EB10 emergency battery backup operation. One remote supports an entire area, building, or site.

Sensors, Control Module & Controls

ORDER CODE	IMAGE	USAGE
SC010 Bluetooth PIR Sensor with IR		Wirelessly control individual fixtures or groups with the LiteSmart mobile app.
SC013 PIR Sensor		Provides PIR occupancy sensing and IR programming for individual fixture control. Compatible with remote SCR053. No Bluetooth or LiteSmart app connectivity.
BCM01 Bluetooth Control Module with IR		This sensor works seamlessly in conjunction with the SC010 to enable wireless control of fixtures, or groups of fixtures, through the LiteSmart app.
SCR053 Remote Control PIR Microwave Sensors		Adjust sensor settings from the ground after installation. (For SC013)
SCR054 Remote Control		Remote Control for Commissioning LiteSmart IR-Enabled Sensors

Suspension Mount Kit

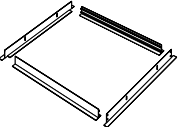
ORDER CODE	IMAGE	DESCRIPTION
PTAM214	 <i>Cable Length is 5'</i>	2' X 4' Suspension Mount Kit. 25 lbs. Weight rating. 4.45' Max distance from ceiling.
PTAM212		2' X 2' Suspension Mount Kit. 25 lbs. Weight rating. 4.45' Max distance from ceiling.

Bluetooth Control Switches

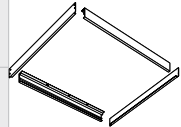
ORDER CODE	IMAGE	DESCRIPTION
BCS03		Battery-powered Bluetooth wall switch for on/off control, dimming, daylight harvesting, and scene selection.
BCS05		7-button Bluetooth wall switch for 120–277V applications. Controls on/off, dimming, and scene selection.

Note: Bluetooth wall switches do not support CCT selection.

Drywall Mount Kit

ORDER CODE	IMAGE	DESCRIPTION
PADMT4		2' x 4' Drywall Mount Kit. Recess mount for drywall ceiling. Outside dimensions: 49.29" x 25.27" x 0.98".
PADMT2		2' x 2' Drywall Mount Kit. Recess mount for drywall ceiling. Outside dimensions: 25.19" x 25.19" x 0.98".

Surface Mount Kit

ORDER CODE	IMAGE	DESCRIPTION
VASSMT4		2' x 4' Surface Snap Fit Mount Kit. Surface-mounted installation for ceilings. Outside dimensions: 47.85" x 23.94" x 3.1875".
VASSMT2		2' x 2' Surface Snap Fit Mount Kit. Surface-mounted installation for ceilings. Outside dimensions: 24.07" x 23.94" x 3.1875".