

SS213 Series

SMARTSENSE

Wall Mount, Up & Down Light,
Rectangular Profile

FEATURES & SPECIFICATIONS

ABOUT SMARTSENSE

Our popular 213 series versatile linear fluorescent or LED fixtures are now available with integral ultrasonic occupancy sensor to sense motion within a space and automatically turns on lights even when the sensor has no direct line of sight to occupants. After the area is vacated and the time delay has elapsed, the sensors automatically turn the lights off. Ultrasonic detection operates by transmitting sound waves throughout an area and measuring the speed at which they return. Movement increases the return frequency, which triggers occupancy. Texas Fluorescents Ultrasonic smartensors provide functions for testing, overriding the fixture "ON" and a 72 hour lamp burn-in mode.

INTENDED USE

The 213 is a specification grade wall mount for "over the bed" applications, and may also be used in bath, stairwells, and office applications. This luminaire carries up to four lamps. With optional dividers, front baffles, and dual ballasts the up and down light are individually controlled. The rectangular shape provides a clean, crisp profile.

SIZE H x W in inches (mm)

4.50H x 4.4W

Available in 24 1/4", 36 1/4", and 48 1/4" lengths

LAMP

2 lamp positions or LED

MOUNTING

Direct wall mount.

MATERIALS & FEATURES

Housing is die-formed and embossed code 22 gage steel. Standard finish is high reflectance baked white enamel; custom finishes are available as an option.

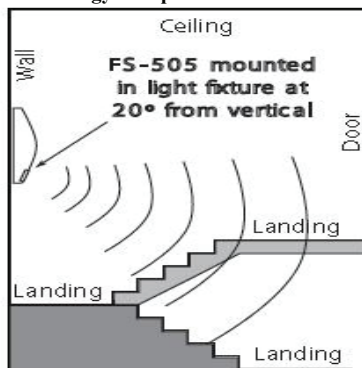
Wiring knockouts are provided on back of housing. The clear, ribbed lens is fully captured by the end plate. End cap held in place with acorn nut.

- Optional internal divider separates up and down light. Optional front baffle restricts light to up and down only (no front light). Add dual ballasts for separate control of up and down light.
- Options include emergency ballasts, pull chain switches, and convenience outlets.
- CONTACT FACTORY for custom, compact fluorescent night light options.

APPLICATIONS FOR SMARTSENSE

Typical applications for this SmartSense Series include open office cubicles, offices, conference rooms, restrooms and hallways. This technology also provides superior detection in hard surfaced areas, such as stairwells and hallways. Bi-level lighting control is available (consult factory for options) resulting in up to 66% energy savings for fixtures that are on 24-hours a day, seven days a week while still providing enough light for safety and egress.

Ultrasonic technology for open area detection with line-of-sight obstructions.



FEATURES

Time Delay: 5 to 30 minutes

Coverage at 8' height; 24' diameter

*Consult factory for low wattage lamp that is always on

Texas Fluorescents

2055 Luna Rd. Suite 142 Carrollton, TX 75006

Phone: 972-247-3171 Fax: 972-247-0200

www.texasfluorescents.com email: sales@texasfluorescents.com



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with line-o-sight obstructions

LISTING

Fixture & Ballast: UL Listed

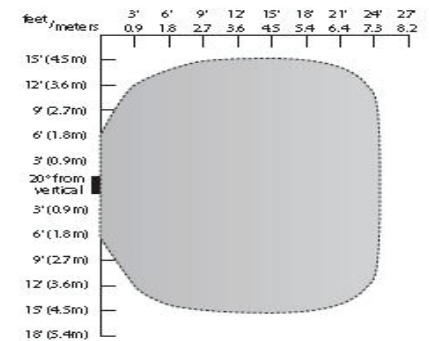
Ballast: Thermally protected, class P, HPF,

Non PCB

TYPICAL OPTIONS AND ACCESSORIES

Custom finishes, internal divider, front baffle, pull chains, convenience outlets, and Emergency ballasts. CONTACT FACTORY for custom, compact fluorescent night light options. See options page at the end of the T02WallF section, or contact factory for more details.

WIRING & COVERAGE



FS-505

Catalog Number:

Notes:

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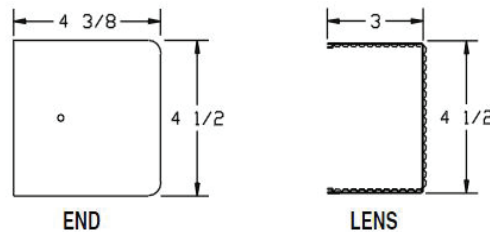
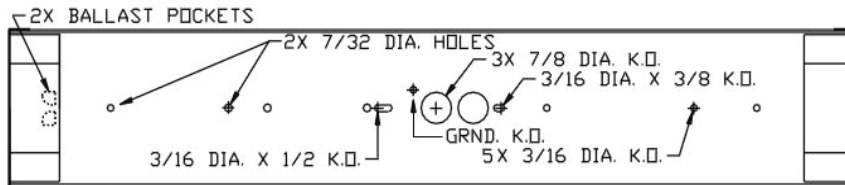
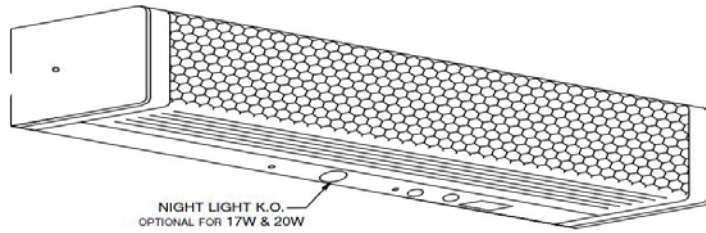


T E X A S
F L U O R E S C E N T S

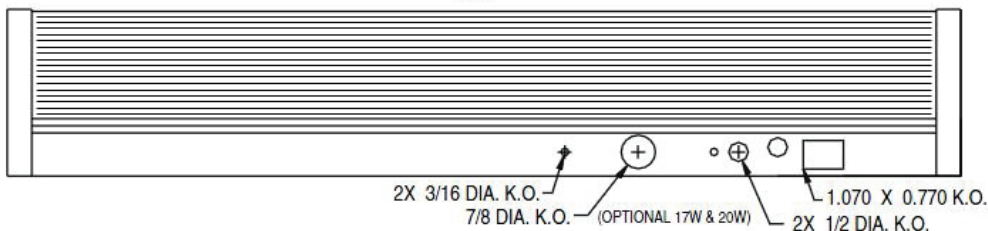
ORDERING INFORMATION

Example: SS213 A 2 32 PMV -F13T5

SS213	A	2	32		PMV	F13T5
Series		Lamp Type		Ballast & Voltage		
SS213 Smartsense Wall Mount		17 24 in. T8 25 36 in. T8 32 48 in. T8		STMV Step Dim MV Electronic, Multivolt (120-277) PMV Program start Ballast		
Lens Material		Lamp Count		Options		
A Acrylic		1 one 2 two light		(11) Dual Ballast (1 lamp) SW2 Pull chain, 2 way switching (Use with single ballasts) GCO Grounded convenience outlet (North American 3 Prong) EM Emergency ballast, 500 lumens		
				Baffle		
				Blank No Baffle DF Front Baffle		



TOP



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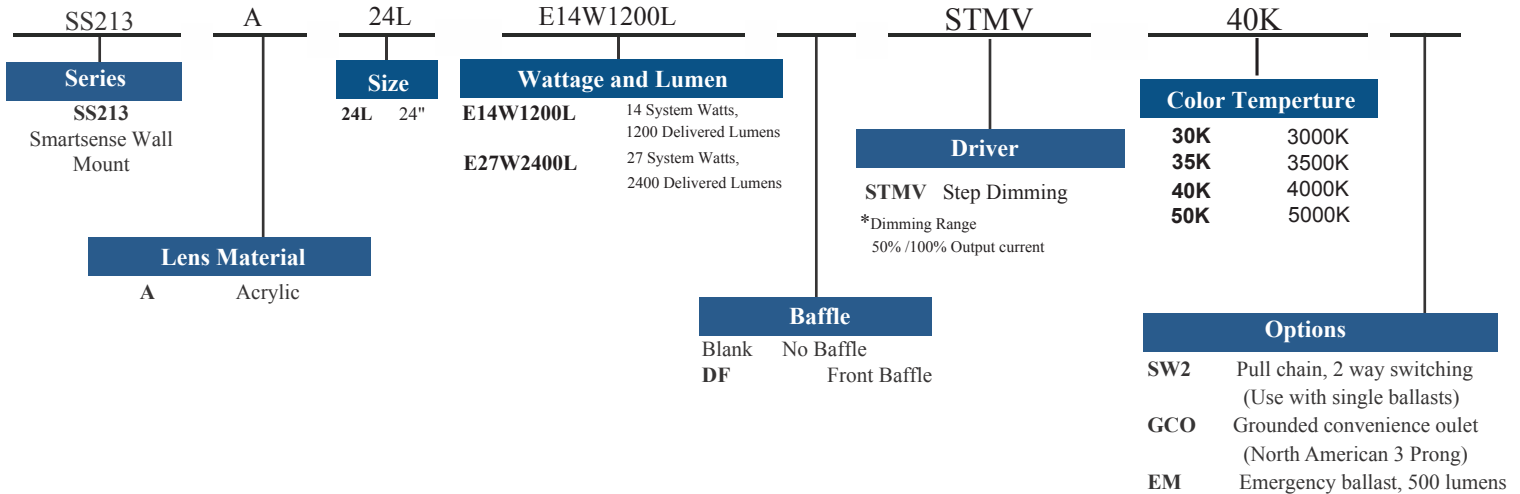
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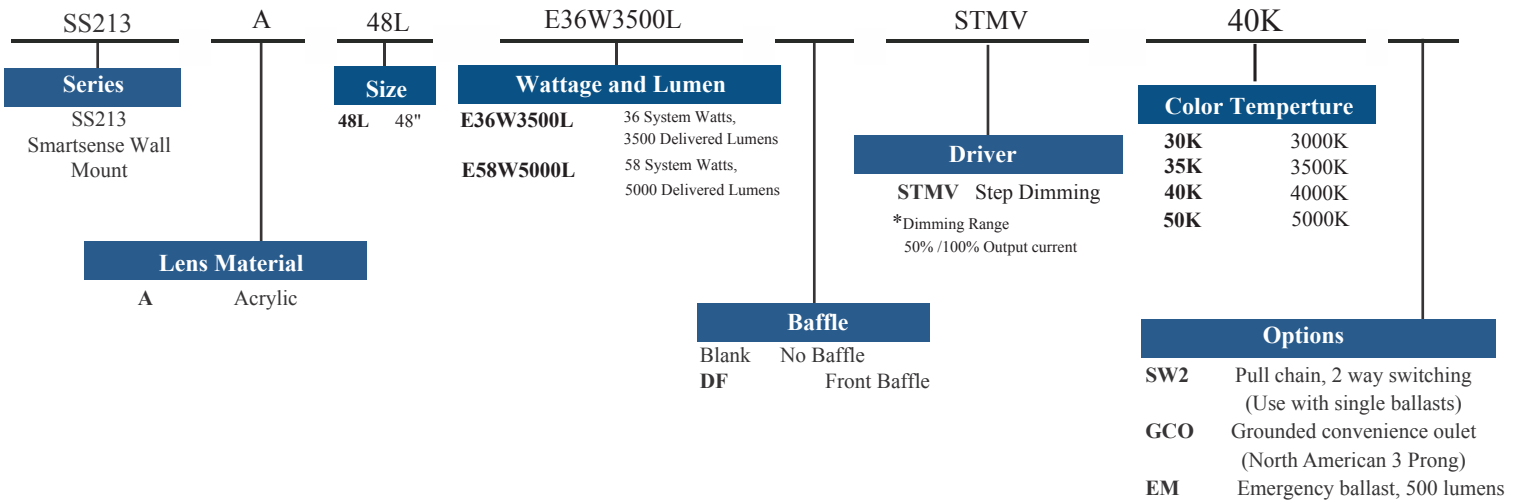
24L - STANDARD

Example: SS213A24LE14W1200LSTMV40K



48L - STANDARD

Example: SS213A24LE36W3500LSTMV40K



* Consult for more options

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