

DESCRIPTION

The SMFL Series is an architecturally designed surface mount fixture that is wired for LED tubes. The SMFL series is available in 1x4, 2x2, and 2x4 body sizes. It was designed for standard surface mount applications. Multiple lensing options are available, if additional options are needed, consult factory. Constructed out of American steel with industry leading quality.

PRODUCT SPECIFICATIONS

APPLICATIONS

The SMFL series of surface mount wired for LED tubes fixtures were designed to be high quality, energy efficient LED tube fixtures for use in commercial applications, offices, government facilities, schools, and public areas.

OPTICAL SYSTEM

White polyester polymer finish with a minimum 93% reflectivity. A variety of lensing options are available.

MOUNTING

The fixture can be surface mounted for the perfect lighting solution for dark difficult areas which have proven to be blocked from normal lighting patterns or natural light.

CONSTRUCTION

The fixture is constructed of a heavy gauge steel body. Housing embossed for maximum rigidity. Rounded side flanges for safe handling. Ballast cover snaps into housing to cover ballast and wires.

ELECTRICAL SYSTEM

120/277V Applications. 50-60 Hz operation.

LISTINGS

UL and cUL Listed. Damp location rated. Made in the USA.

WARRANTY

5-Year Limited Warranty. Complete warranty and terms located at www.aelnow.com/warranty.

SMFL

SURFACE MOUNT WIRED FOR LED TUBES



ORDERING INFORMATION

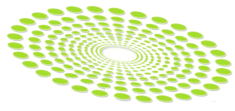
Example: SMFL4-4-32-A12-LED

SERIES	LAMPS	LAMP REPLACEMENT	DIFFUSER	WIRE APPLICATION
SMFL1	1x4 2 2 Lamps	17 17W T8 (2")	A .100 #12 Acrylic	BLANK SINGLE END WIRING*
SMFL2	2x2 3 3 Lamps	28T8 28W T8 (51.65")	A12 .125 #12 Acrylic	DE DOUBLE END WIRING**
SMFL4	2x4 4 4 Lamps	28T5 28W T5 (51.65")	A19 .156 #19 Acrylic	
		32 32W T8 (51.65")	S Satin	
		54 54W T5HO (51.65")		

LED	WT WATTAGE OPTIONS	COLOR TEMP	OPTIONS
LED WIRED FOR LED LAMPS	10 10 WATT 36" OR 48"	30 3000K	12EBL 1200 LUMEN EMEERGENCY BALLAST
WT WITH TUBES INCLUDED	12 12 WATT 48"	35 3500K	FW FLEXIBLE WHIP ARMoured CABLE
	15 15 WATT 36" OR 48"	40 4000K	
	18 18 WATT 48"	50 5000K	
	20 20 WATT 48"		

* Non-Shunted sockets wired at one end (BLANK)

**Shunted sockets wired with white, opposite end wired with black (DE)



FIXTURE DIMENSIONS

