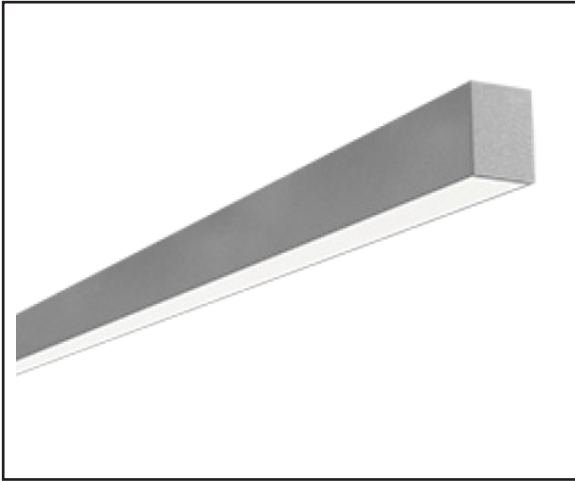




Catalog Number
Project
Type

# DL3SMS

## 3"x 3" Surface Mount Direct Steel Designer Fluorescent



### PRODUCT SPECIFICATIONS

**DESCRIPTION:**

The DL3SMS is an architecturally designed Surface Mount Direct Steel Fluorescent Luminaire that is classically styled and fit for any interior. It is available for continuous run mounting.

**APPLICATIONS:**

The DL3SM' Fluorescent luminaires were designed to be high quality, energy efficient fluorescent fixtures for use in commercial applications, offices, hotel lobbies, museums, government facilities, schools, and public areas.

**CONSTRUCTION:**

The fixture is constructed of a 3" wide heavy gauge steel body. The DL3SMS is available in any run length withing 1' increments. Heavy duty housing crimped along sides for extra rigidity and straight alignment.

**OPTICAL SYSTEM:**

This fixture is provided with a precision formed, high-efficiency reflector designed to direct the light downward and outward into usable horizontal illumination. The symmetrical reflector provides exceptional downward throw.

**ELECTRICAL SYSTEM:**

Standard 120-277V electronic instant start ballasts for T8 lamping, ≤10% THD. Standard 120-277V electronic program start ballasts for T5 lamping, ≤10% THD. 50-60 Hz operation. Sound rated A. Thermally protected. Automatic resetting Class P. High Power Factor. Non PCB.

**MOUNTING:**

This fixture is designed to be surface mounted. Continuous run available.

**LISTINGS:**

Independently tested to IESNA LM-79 and LM-80 specifications. UL and cUL Listed.

**WARRANTY:**

5-Year Limited Warranty. Complete warranty and terms located at <http://www.AELnow.com/warranty>

### ORDERING INFORMATION

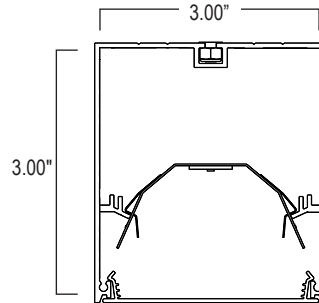
Example: DL3SMS232SMEBPNW8  
Options: EM14CP100

SERIES	# OF LAMPS	LAMP WATTAGE	LENS	VOLTAGE
DL3SMS Single	1 1 Lamp	14 14W T8	A12 .100 #12 Acrylic	M 120/277 Multi-Volt
DL3SMST Tandem	2 2 Lamp	17 17W T8 28T8 28W T8 28T5 28W T5 32 32W T8 54 54W T5 High Output	S Satin	

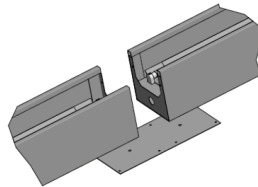
BALLAST OPTIONS	FINISH	ROW LENGTH (IN FEET)	EMERGENCY OPTIONS	OPTIONS	WIRING HARNESS
L LOW Instant Start	W White	2 2 Feet	EM5	FW Flex Whip Cable	WH34 3-Wire 4 Feet
H HIGH Instant Start	SP Special	3 3 Feet	EM7	45 45 Degree	WH44 4-Wire 4 Feet
		4 4 Feet	EM14	90 90 Degree	WH54 5-Wire 4 Feet
EBPL Electronic Ballast Program Low		5 5 Feet	EM14T5		WH38 3-Wire 8 Feet
EBPN Electronic Ballast Program Normal		6 6 Feet			WH48 4-Wire 8 Feet
EBPH Electronic Ballast Program High		7 7 Feet			WH58 5-Wire 8 Feet
		8 8 Feet			
*CD2LT8 Continuous Dimming 2L T8		XX Length in Ft			
*CD2LT5 Continuous Dimming 2L T5					
*SD2LT8 Step Dimming 2L T8					
*SD2LT5 Step Dimming 2L T5					
*2 Lamp will operate 1 and 2 Lamps*					

\*\*PLEASE NOTE: Contact Factory for Special Applications, including Ceiling-to-Wall\*\*

### FIXTURE DIMENSIONS



*For Continuous Run Mounts:*



	Row Length	2'	4'	6'	8'	10'	12'	14'	16'	18'	20'	22'	24'	26'	28'	30'	32'	34'	36'	38'	40'	42'	44'	46'	48'
Fixture Length	2'	1		1		1		1		1		1		1		1		1		1		1		1	
	4'		1	1		1	1			1	1			1	1			1	1				1	1	
	8'				1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6
Total Pendants Needed		2	2	3	2	3	3	4	3	4	4	5	4	5	5	6	5	6	6	7	6	7	7	8	7