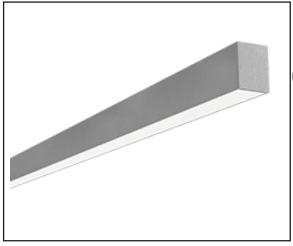


Catalog Number	
Project	
Туре	

# **DL4DIDS**

4" Suspended Direct Indirect Steel Designer Fluorescent



#### **ORDERING INFORMATION**

Example: DL4DIDSS232SMEBPNW208

Options: EM14CP100

## **PRODUCT SPECIFICATIONS**

#### **DESCRIPTION:**

The DL4DIDS is an architecturally designed Suspended Mount Direct Indirect Steel Fluorescent Luminaire that is classically styled and fit for any interior. It is available for continuous run mounting.

#### APPLICATIONS:

The DL4DID' 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 4" wide heavy gauge steel body. The DL4DIDS 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,  $\leq$ 10% THD. Standard 120-277V electronic program start ballasts for T5 lamping,  $\leq$ 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 suspended. 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

SERII	ES	MOUNTING	# OF LAMPS	ı	AMP WATTAGE		LENS		VOLTAGE
DL4DIDS DL4DIDST	-	<b>S</b> Suspended	1 1 Lamp	l	14W T8 17W T8		.100 #12 Acrylic Satin	М	120/277 Multi-Volt
DL4DIDSI	randem		2 2 Lamp	28T8	28W T8	3	Satin		
					28W T5 32W T8				
				54	54W T5 High Output				

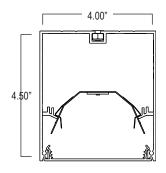
	BALLAST OPTIONS	FINISH	PERCENTAGE OF UPLIGHT	ROW LENGTH (IN FEET)	EMERGENCY OPTIONS	HANGING OPTIONS	OPTIONS	WIRING HARNESS
L	LOW Instant Start	<b>W</b> White	<b>10</b> 10%	2 2 Feet	EM5	CP50 Cord Pendant (No Power Feed) 50'	FW Flex Whip Cable	WH34 3-Wire 4 Feet
Н	HIGH Instant Start	SP Special	20 20%	3 3 Feet	EM7	CP100 Cord Pendant (No Power Feed) 100'	<b>45</b> 45 Degree	WH44 4-Wire 4 Feet
				4 4 Feet	EM14	CPPF50 Cord Pendant (Power Feed Capable) 50'	90 90 Degree	WH54 5-Wire 4 Feet
EBPL	Electronic Ballast Program Low			5 5 Feet	EM14T5	CPPF100 Cord Pendant (Power Feed Capable) 100'		WH38 3-Wire 8 Feet
EBPN	Electronic Ballast Program Normal			6 6 Feet		RPXX Rigid Pendant (Power Feed Capable) -		WH48 4-Wire 8 Feet
ЕВРН	Electronic Ballast Program High			7 7 Feet 8 8 Feet		Specify Pendant Length (XX)		WH58 5-Wire 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 La	mp will operate 1 and 2 Lamps*							

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

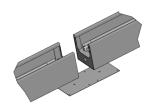
T (817) 468-3591 E info@aelnow.com www.aelnow.com Rev Date: V3 07/14/2016



## **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'
	2'	1		1		1		1		1		1		1		1		1		1		1		1	
Fixture Length	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	s 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

## PENDANT ORDERING DETAIL

A standard mounting pendant is needed for each fixture, plus one pendant with power feed capability per continuous row or circuit. Contact your AEL representative for additional information.

Penda	int	Length					
RP	Rigid Pendant (Power Feed Capable)	хх	Specify Pendant Length				
CP	Cord Pendant (No Power Feed)		(Replace "XX"				
CPPF	Cord Pendant (Power Feed Capable)		with Row Length. Must Be Ordered in 1' Increments)				





