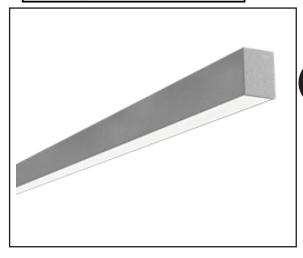


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# **DL6RS**

# 6" Recessed Direct Steel Designer Fluorescent



#### ORDERING INFORMATION

Example: DL6232SMW4
Options: EBPN, GT3, EM7

# PRODUCT SPECIFICATIONS

## **DESCRIPTION:**

The DL6RS is an architecturally designed Recessed Steel Fluorescent Luminaire that is classically styled and fit for any interior. It is available for continuous run mounting. **APPLICATIONS:** 

The DL6RS Fluorescent Luminaires were designed to be high quality, energy efficient Linear fixtures for use in commercial applications, offices, hotel lobbies, museums, government facilities, schools, and public areas.

#### **CONSTRUCTION:**

The fixture is constructed of a 6" wide heavy gauge steel body. The DL6RS 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 recess mounted. Continuous run available.

#### LISTINGS:

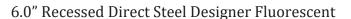
Independently tested to IESNA LM-79 and LM-80 specifications. UL and cUL Listed.  $\it WARRANTY$ :

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

SERIES	# OF LAMPS	MOUNTING	LAMP WATTAGE	LENS	VOLTAGE		
DL6RS Single	1 1Lamp 2 2Lamp	•	14 14WT8 17 17WT8 28T8 28WT8 28T5 28WT5 32 32WT8 54 54WT5 High Output	A12 .100 #12 Acrylic S Satin	M 120/277 Multi-Volt		

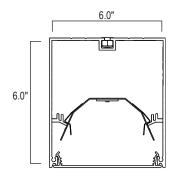
FINISH	ROW LENGTH (IN FEET)			BALLAST OPTIONS		GRID OPTIONS	OPTIONS		WIRING HARNESS	
<b>W</b> White	2	2 Feet	L	LOW Instant Start	GT1	15/16 Flat T-Bar	EC Emergency Circui	t	WH34	3-Wire 4 Feet
SP Special	3	3 Feet	н	HIGH Instant Start	GT2	9/16 Flat T-Bar	EM5		WH44	4-Wire 4 Feet
	4	4 Feet			GT3	15/16 Flat T-Bar w/Tegular Tiles	EM7		WH54	5-Wire 4 Feet
	5	5 Feet	EBPL	Electronic Ballast Program Low	GT4	9/16 Flat T-Bar w/Tegular Tiles	EM14		WH38	3-Wire 8 Feet
	6	6 Feet	EBPN	Electronic Ballast Program Normal	GT5	9/16 Slot Grid	EM14T5		WH48	4-Wire 8 Feet
	7	7 Feet	EBPH	Electronic Ballast Program High			FW Flex Whip Cable		WH58	5-Wire 8 Feet
	8	8 Feet					<b>45</b> 45 Degree			
	XX	Length in Ft	*CD2LT8	Continuous Dimming 2L T8			<b>90</b> 90 Degree			
			*CD2LT5	Continuous Dimming 2L T5						
			*SD2LT8	Step Dimming 2L T8						
			*SD2LT5	Step Dimming 2L T5						
			*2 La	mp will operate 1 and 2 Lamps*						



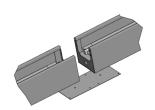




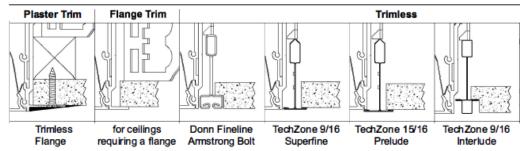
# **FIXTURE DIMENSIONS**



#### For Continuous Run Mounts:



## Ceiling/Trim Detail

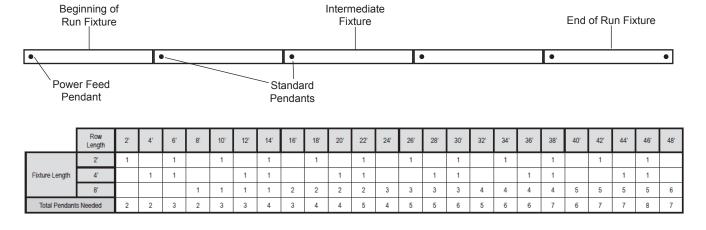


## **ROW CONFIGURATIONS**

AEL would like to double check your Bill of Material upon placement of your order if the number of rows and their indivdual row lengths are provided on the purchase order as follows:

Row 1 - 8' Row 2 - 8' Row 3 - 24' Row 4 - 24

Please provide any additional pertinent information such as additional power drops required mid-row.



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