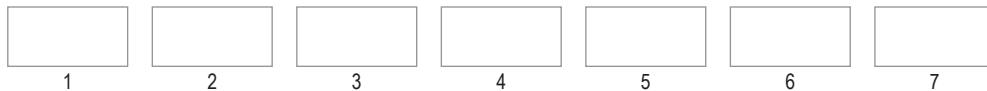


The LE182 Series is a hinged, rear access, recessed mount LED luminaire. The LE182 is made of a combination of 20 Ga. cold rolled steel and .090 aluminum. It is available in a 4 Ft. length with 1, 2, and 3 rows of LEDs. This fixture can be used with or without optics, has dimming capabilities, and is available with an EM option.



1 SERIES	2 POWER	3 VOLTAGE	4 OPTIC
LE182	58: 58W (6985Lm) 1 Row 73: 73W (8700Lm) 1 Row 115: 115W (13970Lm) 2 Rows 145: 145W (17400Lm) 2 Rows 172: 172W (20955Lm) 3 Rows 218: 218W (26100Lm) 3 Rows	V1: 120-277VAC, 50/60Hz	BLANK: None A: Diffused Acrylic
5 DIMMING	6 CCT	7 ADD-ON OPTIONS	
Blank: None D1: 0-10V (Additional Hub Required)	3: 3500K 4: 4000K 5: 5000K	SP: Surge Protector EM: Battery/Driver Backup (90 Min.) PG: Prismatic Glass CP1: Cord 6Ft 120V Twist Lock CP2: Cord 6Ft 277V Twist Lock CP3: Cord 6Ft 120V Straight Blade CP4: Cord 6Ft 277V Straight Blade	

CERTIFICATIONS

UL 1598 Wet/Damp
 CSA 22.2 No. 137.0, No. 250.0, No. 250.13
 -30°C to 55°C Ambient Rating, internal thermal protection

CONSTRUCTION

20 Gauge Steel Powder Coated White Housing
 Hinged, Rear Access Panel
 4 Ft. Length
 Clear Tempered Glass Lens
 3 Wire Whip (8') Standard

PERFORMANCE

58W - 218W (5600Lm - 26000Lm)
 CCT: 3500 - 5000K
 CRI >80

OPTIONS

Surge Protection
 Emergency Driver
 Dimming 0-10V



LE182

BOOTH LIGHTING - REAR ACCESS

Clean Room

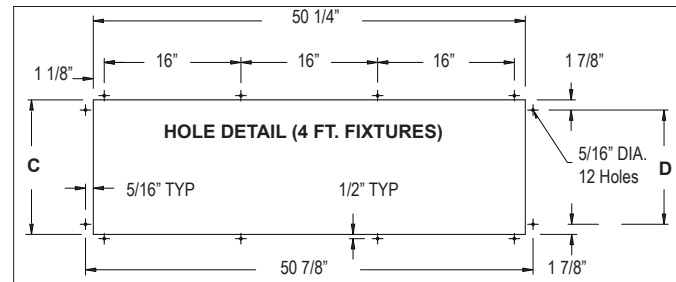
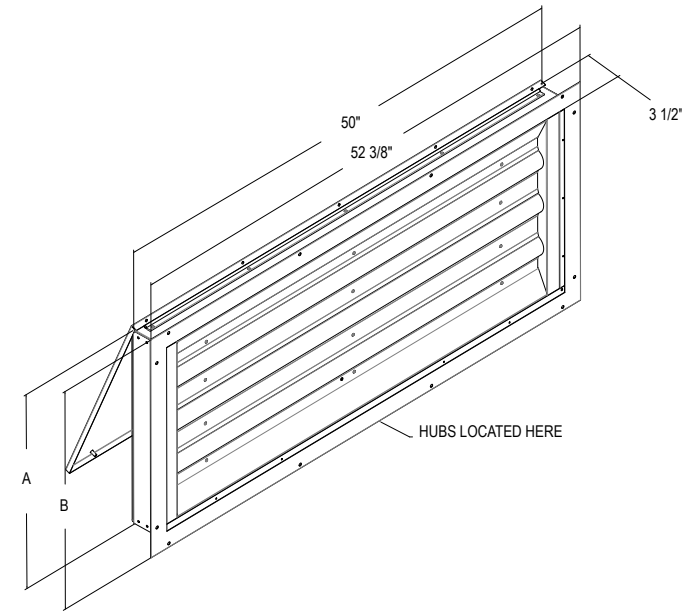


PERFORMANCE

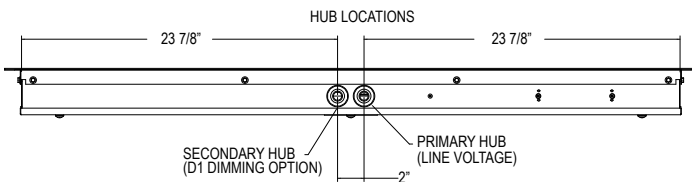
Type	Model	Input Voltage (VAC)	Input Current (A)	Wattage (W)	OPTIC	
					Blank: None Nominal Lumen Output @ 5000K*	A: Diffused Acrylic Nominal Lumen Output at 5000K*
4 Ft. 1 Row	LE182-58	120-277V	0.49 - 0.22	58	6985	5640
	LE182-73		0.61 - 0.28	73	8700	7025
4 Ft. 2 Rows	LE182-115		0.97 - 0.44	115	13970	11280
	LE182-145		1.22 - 0.55	145	17400	14050
4 Ft. 3 Rows	LE182-172		1.45 - 0.65	172	20955	16920
	LE182-218		1.84 - 0.83	218	26100	21075

* Lumen values shown are nominal.

DIMENSIONS



Type	Model	A	B	C	D
4 Ft. 1 Row	LE182-58	10 1/2"	12 1/2"	10 3/4"	7"
	LE182-73				
4 Ft. 2 Rows	LE182-115	15 1/2"	17 1/2"	15 3/4"	12"
	LE182-145				
4 Ft. 3 Rows	LE182-172	20 1/2"	22 1/2"	20 3/4"	17"
	LE182-218				



Note:
Secondary hub for dimming option only.
Consult factory for other hub locations