

## Luminex™ 1010 DELUXE \_ FRAMELESS-LED 1x1 PANEL



Green Living / Green Design

A high performance frameless LED panel

Suitable for office, school, hospital and medical facility applications.

Panels are fully dimmable, and are compatible with building controls, motion sensors, timers, and daylight harvesting systems.

The design of the panels produces an even, consistent shadowless light.

The LEDs mean long life, high lumen maintenance, high CRI, and low maintenance, with no hazardous materials.

PROJECT NAME	
CATALOG NUMBER	
LOCATION	
NOTE	

### FEATURES:

- Lumens: 3500K: 1210 lm / 5000K: 1280 lm @ CRI 82
- 17 Watts
- CCT: 3,500K, 4,000K, 5,000K
- 50,000 Hour Life (L70)
- 8.2 Lbs
- 0~10V dimming
- 5 Year Warranty
- CRI: 82
- Remote power supply, 15 Feet standard
- Surface mount and suspension kits available

### CONTROL:

- 0~10V Dimming

### CONSTRUCTION:

- The housing and back panel are aluminum
- Lens is translucent white polycarbonate
- Profile: 2"



• Frame Finish : Aluminum

### Luminaire Ordering Information:

Typical Order Example - Catalog# : L1010DX1735H\_RP

	Dimension	Optic	Wattage	Color	CRI	Option	Dimming
L = Luminex™	1010 = 1'x1'	DX = DELUXE	17 = 17Watt	35 = 3500 40 = 4000 50 = 5000	H = 82	RP = Remote PSU Max. 25 ft	0~10V

### Optional Accessories:

Item	Model Number	Description
Luminex™	N/A	Aircraft cable suspension kit
	N/A	Surface mount kit 1x1 Direct-Lit



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### ■ SPECIFICATION

	Item	Specification
1	Outline Dimension	12(W) x 12(L) x 2(H) [Inch]
2	Weight	9.5 [lbs]
3	Operating Temperature	-4 [°F] ~ 122 [°F]
4	Operating Voltage	120~ 277 [VAC], 50/60Hz
5	DC Output	48V TYP.
5	Nominal Input Power	17 [Watt]
6	P.F.	0.9
7	Dimming Range	0~10V Dimming
8	Beam Angle	120

### ■ PRODUCT IMAGE

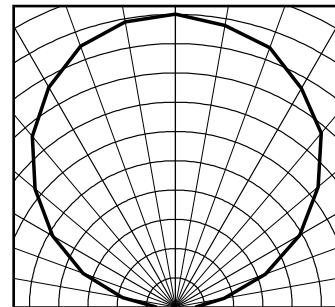


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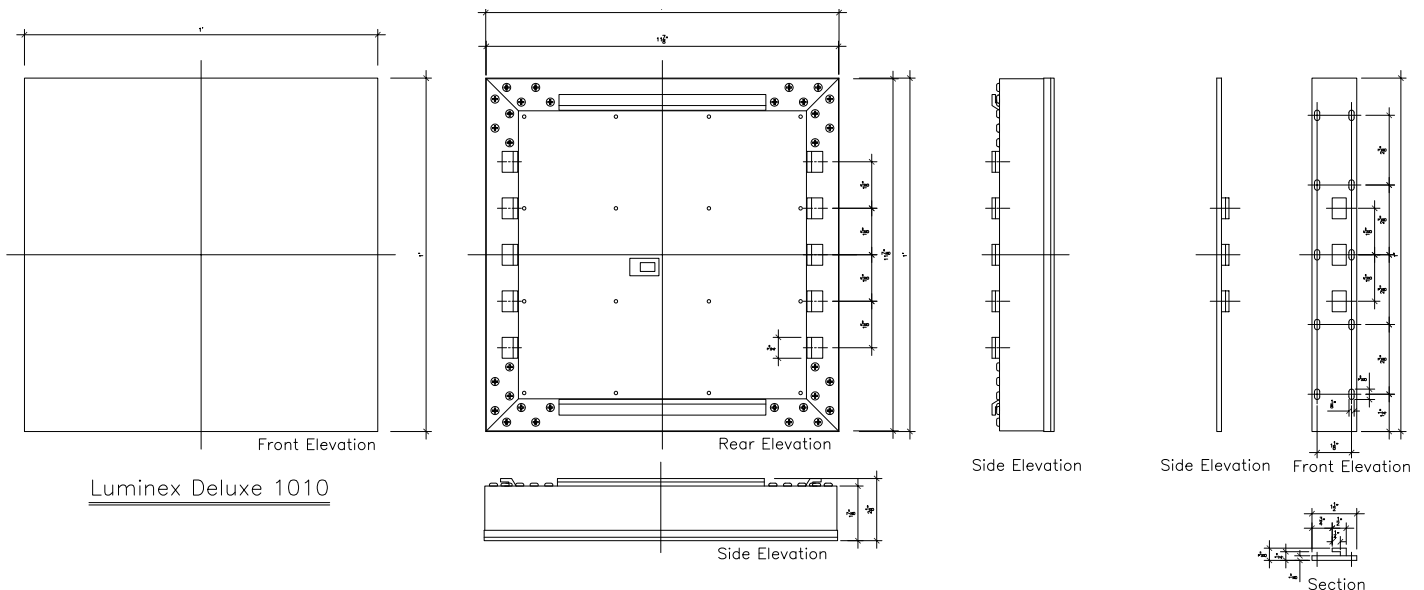
### ■ PHOTOMETRIC

	Class		Condition	Luminous Flux *
	CRI(Ra)	CCT [°K]		Typ.[lumen]
1	CRI 82	3,500K	17Watt Ta=77°F	1210
2		5,000K		1280

### ■ POLAR DIAGRAM



### ■ DIMENSION



Luminex Deluxe 1010

