

## Fuelight™ 3100 Price Displays

ESCO Manufacturing is now offering the new and improved Fuelight™ 3100 price displays. The benefits of the new display design include:

### Higher visibility to attract more customers

- Exposed LED's provide superior visibility even in direct sunlight.
- Wide-stroke font and full-height digits make prices easier to see.
- Programmable font options offer style choices.

### Greater reliability provides peace of mind

- Fully sealed electronics, digits, and connectors ensure uninterrupted performance, even in harsh weather.
- Convection ventilation keeps the display cool.
- Upgraded signal and power components provide improved protection from power surges.
- Rigorous testing in state-of-the-art Reliability Lab proves product stability.
- **Gas type panel area illuminated with durable white LED's for minimal servicing**

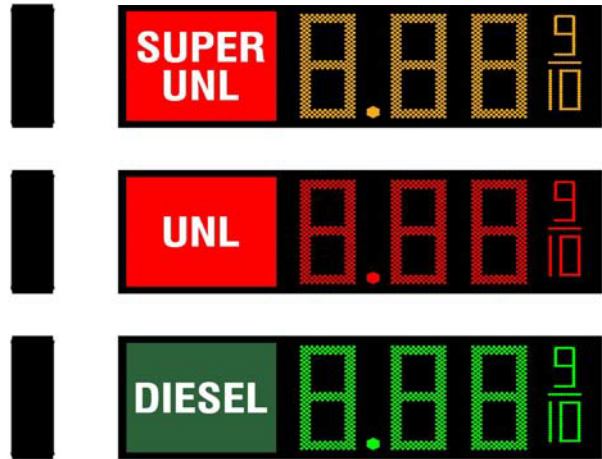
### Time and money savings

- No ground rod requirement results in lower installation costs.
- Plug and play capability and remote addressing feature speeds up installation.
- Diagnostics simplify troubleshooting.

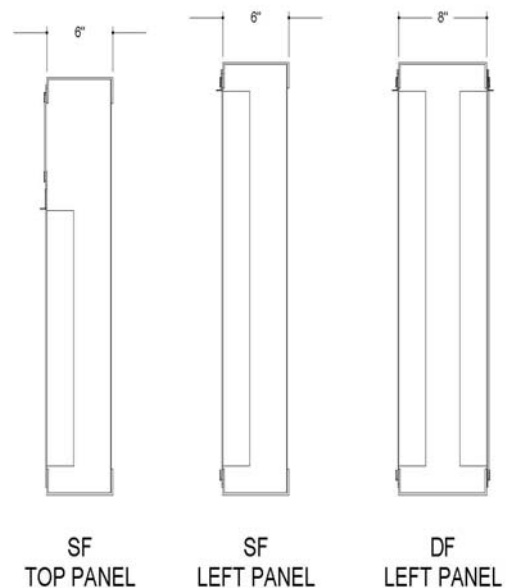
### Digit sizes available

12", 16", 18", 24"

### Using Daktronics FL 3000 gas pricers



### Side Profiles



## FL Series Models

Digit Size	Model Numbers	Single or Double Faced	Gas Type Panel Location	Dimensions (O.D.) (height) x (length) x (depth)
12"	DAK-FL-ADF-17X60	D/F	Left	17" X 60" X 8"
	DAK-FL-ASF-17X60	S/F	Left	17" X 60" X 6"
	DAK-FL-ASF-24x36	S/F	Top	24" X 36" X 6"
16"	DAK-FL-ADF-21X72	D/F	Left	21" X 72" X 8"
	DAK-FL-ASF-21X72	S/F	Left	21" X 72" X 6"
	DAK-FL-ASF-28X45	S/F	Top	28" X 45" X 6"
18"	DAK-FL-ADF-23X84	D/F	Left	23" X 84" X 8"
	DAK-FL-ASF-23X84	S/F	Left	23" X 84" X 6"
	DAK-FL-ASF-32X50	S/F	Top	32" X 50" X 6"
24"	DAK-FL-ADF-29X96	D/F	Left	29" X 96" X 8"
	DAK-FL-ASF-29X96	S/F	Left	29" X 96" X 6"
	DAK-FL-ASF-39X64	S/F	Top	39" X 64" X 6"

### TECHNICAL SPECIFICATIONS

**Color Capability:**

One color (red, amber or green)

**Viewing Angle:**

140 degrees horizontal x70 degrees vertical

**Contrast Enhancement:**

LED's protrude through a punched black metal face

**Digit Design:**

7-segment bar

**Service Access:**

Front access

**Control:**

Fuelink™ or alternate

**Power:**

240 VAC single phase

**Display Dimming:**

16 levels (automatic or manual control)

**Communication Options:**

Direct connect

**Compliance Information:**

UL listed

