

aleddra **LED Lighting**

Come see us at Light Fair 2013 Witness the “Unveiling” of “New” products!!!
Booth #: 2259. Today we share with you just two of the new products.

Butterfly 7000 LED Luminaire — 60W, 120W, 240W

Aleddra Butterfly 7000 LED outdoor luminaire engineered with IP67 dust-proof and water-proof protection level is suited for all outdoor lighting applications in various working conditions. The luminaire uses CREE XPE LED chips for high lumen output and Philips Xitanium power supply for long lifetime. It is rated for 50,000 hours and comes with 5-year warranty. Its CRI>70 exceeds all outdoor lighting requirements on CRI. With a power factor >.90, it is qualified for rebates from most utility companies in the US. It is cULus certified according to the latest safety standards.



- LED chips: CREE XPE
- Efficacy: 70 LPW
- CRI ≥ 70
- Driver: Philips Xitanium Power
- Input voltage: 110V to 277V
- Power factor: ≥ 0.9
- Operating temperature: -40°F to 122°F
- Rated life: ≥ 50,000 hours
- Warranty: 5 years (12 hour/day usage)
- IP level: IP67
- cULus certified
- Beam angle: 10°/20°/50°

Aleddra Butterfly 7000 LED outdoor luminaire is available with three different types of mounting configuration: pole mount, surface mount, and wall mount.

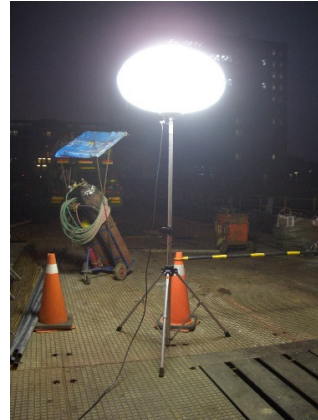
The mounting bracket offers 3D 360 degree adjustable lighting angle that can meet the need of any outdoor lighting application.

Multiple units (2, 4, or 6) of the luminaire can be combined in one mounting bracket in order to increase the lumen output according to the lighting level requirements



LightFly 5000 Portable Luminaire - 130W, 255W

Aleddra LightFly 5000 LED luminaire provides 360 degree lighting angle and a high efficacy at 97.5 LPW, making it the ideal choice in any work area indoor or outdoor. The translucent balloon cover diffuses the harsh LED light and produces a pleasant soft white light to the environment. A user can set the lumen output level by toggling between half-lamp and full-lamp according to his/her application needs. A full-lamp at 23,400 lumen offers sufficient illuminations for most construction lighting needs.



LightFly 5000 can be mounted on either tripod or light cart. The mounting accessories can be purchased optionally.

| | Half Lamp | Full Lamp |
|-------------------------------|----------------|----------------|
| Input voltage (Hz) | 110V (50/60Hz) | 110V (50/60Hz) |
| Operating amperage (A) | 1.25A | 2.5A |
| Start-up amperage (A) | 2.35A | 4.7A |
| Wattage | 130W | 255W |
| Weight (not including tripod) | 22 LBS | 22 LBS |
| LED wattage | 120W | 240W |
| Lumen output | 11,700 LM | 23,400 LM |
| Efficacy (lumen per watt) | 97.5 LPW | 97.5 LPW |
| Fan input voltage | 24V | 24V |
| Fan amperage | 0.52A | 0.52A |
| Ballon cover size | 34"W x 19.5"H | 34"W x 19.5"H |

Visit LightFair Booth #2259 for live demo.