

## **ABC-7L Obstruction Light**









The ABC-7L Weatherproof Obstruction Light is specially designed for a wide variety of cranes used in harbours, metallurgies, mines, lighthouses and tall buildings. It consists of LM6 die cast aluminium base and high-intensive glass (or PMMA material), which houses the electronics and LED bulb, providing environmental protection and shockproof. The application in harbours shows its perfect waterproof and corrosion resistant performance.

| <b>Technical Information</b> |  |
|------------------------------|--|
| Operating Voltage            | AC110V~AC240V/DC12V/DC24V/DC40V~DC60V    |
|                              | (others optional)                        |
| Power Consumption            | 5W                                       |
| Color                        | Red, Amber, Green, Blue, White(Optional) |
| International standard       | ICAO(Annex 14) Low intensity ; FAA-L810  |
| Intensity                    | >10cd                                    |
| Vertical degree              | ≥10°                                     |
| Horizontal divergence        | 360°                                     |
| Work way                     | Steady burning or flash (optional)       |
| Visible distance             | > 3.5KM(AT=0.85)                         |
| Operating Temperature        | -30°C ~ +70°C                            |
| Humidity                     | 10% ~ 95% (no condensing)                |
| IP Protection                | IP65                                     |
| Material                     | Base: Aluminum alloy Housing: PC         |
| Weight                       | 1.25Kg                                   |
|                              |  |

