



## AIU IP66 LED

### Features:

Dustproof, waterproof, chemically resistant and very high efficiency LED fitting for tough industrial applications. Uses latest LED technology from leading quality LED manufacturers conforming to Zhaga standard (<http://www.zhagastandard.org/>) for component interoperability.

Service life of LED components nominal 50,000 hrs.

### Construction:

Aluminium body  
Tempered glass cover, polyurethane sealing in groove  
Stainless steel clips  
Brass glands

### Range:

- LED IP66 4400 Lumens
- LED IP66 6600 Lumens
- LED IP66 8000 Lumens

### Options:

- Dimmable ballasts
- Colour options: 3000K, 4000K, 5000K, 6500K

### Compliance to following standards:

- |                                  |               |
|----------------------------------|---------------|
| • Safety:                        | EN 60598      |
| • Harmonics:                     | EN 61000-3-2  |
| • RFI-suppression:               | EN 55015      |
|                                  | EN 55022 A    |
| • Performance:                   | EN 60929      |
| • Immunity:                      | EN 61547      |
| • LED module                     | EN 62031      |
| • LED control gear performance : | EN 62384      |
| • LED control gear safety :      | EN 61347-2-13 |
| • Control gear general & safety: | EN 61437-1    |