

Olin LED

Features:

High efficiency Linear LED system for offices, meeting rooms, low level storage aisles, production and many other industrial lighting applications. Can be provided with add-on sensor provision and dimming. Uses latest LED technology conforming to Zhaga standard (<http://www.zhagastandard.org/>) for component interoperability.



LED efficiency to 190 lm/watt and full circuit efficiency to 167 lm/Watt.
Service life of LED components nominal 50,000 hrs, but expected 100,000 or longer.

Construction:

- Aluminium body coated in colour to suit, Polycarbonate cover
- Miro 5 internal reflectors
- Nominal sizes: 600mm, 900mm, 1200mm, 1500mm.
- Lengths up to 3 metres or down to 300mm can be provided

Features:

- Suspended, surface or recessed mounting
- Intersections of any angle

Options:

- Install with PIR sensor with built-in photo cell with on / off control. Dimmable ballasts
- LEDset for tuned lumens requirements.
- 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 |