

## Somar Eluma

Lighting can account for 50% - 60% of the electrical energy costs of warehouse, distribution and large warehouse type retail facilities. Somar Eluma is an intelligent lighting fixture, which typically delivers savings of between 60% and 80% of the lighting costs in this type of facility. In addition to substantially reducing costs, Eluma will generally improve light quality and reduce maintenance and re-lamping costs.



### Key Features:

- Low Running Costs
- Monitors Daylight & Adjusts Luminance
- Monitors Occupancy
- Low Maintenance
- Instant Strike & Flicker Free

### Eluma Unit Options

- |         |  |
|---------|--|
| EL/OP   | - Eluma Unit IP20                                      |
| EL/OP/S | - Eluma Unit with Occupancy & Daylight Sensor          |
| EL/EN   | - Eluma Enclosed Unit IP54                             |
| EL/EN/S | - Eluma Enclosed Unit with Occupancy & Daylight Sensor |
| /EM     | - Optional Emergency Pack                              |

# Save up to 80 % of your running costs...

### Specifications

Material: Zintec Powder Coated  
Dimensions: 1180mm x 460mm x 120mm  
Weight: 12.3kg  
Reflectors: Alanod Miro 4 Material  
Max Load: 220W  
Diffusers: UV Stabilised Polycarbonate

Self Locking 4 pin lampholders with quick release mechanism and stainless steel containing-lamp stabilising clip.

Manufactured in the U.K.  
IS EN 60598 Part 1 & 2  
Optional Emergency Light Pack Available

The Somar Eluma luminaire product range is designed to achieve significant cost savings over conventional lighting fixtures, such as high-pressure sodium, metal halide and fluorescent fittings whilst maintaining or improving existing illuminance levels. The patented luminaire achieves high efficiency utilising a 4 x 55W compact fluorescent arrangement. Significant additional savings can also be achieved through the utilisation of occupancy and daylight saving sensed on an individual luminaire basis.