

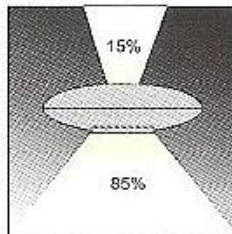
KEYLIGHTING

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General

Our VERSILUS II range of suspended T5 fluorescent luminaire's, offer uplight & downlight elements for versatility of application. Only available with warm start high frequency or dimming control gear. All versions have integral emergency options which run 1 lamp for 3 hours at approximately 10% of the normal light output. These fittings can also be coupled together to form a continuous run.



Construction

The main body is manufactured from extruded aluminium which gives the fitting its sharp lines and consistent look. The end caps are die-cast aluminium. The back of the fitting features a removable perforated steel panel and two slim channels along the length of the fitting. This channel provides the fixings for suspension and coupling of the fittings. The louvre is manufactured from injection moulded vacuum metalised crossblades and specular anodised aluminium sides. The louvre is dually retained by clips and earthleads for added security, the louvre is easily removed for re-lamping and maintenance. The fitting is epoxy polyester powder coated RAL9010 60% gloss.

Assembly

All components are attached to the chassis either by clips, rivets or nut & bolts. All units are 100% tested prior to packing and shipping

Dimensions

VER-2-228-C2 or VER-2-254-C2
VER-2-235-C2 or VER-2-249-C2

1201 x 240 x 57 mm
1501 x 240 x 57 mm

Single Lamp Versions have the same dimensions as twin lamp versions

Packing

All luminaires are individually boxed with suspensions and ceiling plate in the same heavy duty carton.

Installation

The fittings are designed to be suspended by the fixing kits supplied with each unit. If they are to form a continuous run the fittings are coupled together by use of two brackets between each fitting which fix into the original suspension points and feature a tapped hole for attaching the suspension kit. The fitting features a pre-wired flex which is terminated in the ceiling plate at a terminal block for the electrician to wire directly into for ease of installation.

Accessories

This fitting is available with coupling brackets for continuous runs.

To complement this fitting we also have a range of wall mounted Uplighters and a suspended fitting with back wings

Additional Extras Available

| | |
|-----------|--|
| EM | Integral emergency on one lamp to maintain the lamp at approximately 10 % of its normal out put for 3 hours. |
| EM-ST | A self testing emergency system which monitors the condition of Batteries, lamp & supply. Automatically tests the lamps in accordance with regulations. |
| HFD | This special control gear designed to allow the lamps to be dimmed in various ways. Can be controlled by ambient light level presence of people, or with a IR hand held device. These systems can be linked to computers for total lighting control in a building. |
| OP | The Louvre can be replaced with an opal polycarbonate sheet to give an alternative appearance |
| VER-S-BKT | A bracket is available for surface mounting of this fitting. Please be aware that the upright element of the fitting is disabled by surface mounting. |
| DAYLIGHT | Daylight linking is available on an individual fitting basis or group basis |
| VER-COUP | Coupling bracket for continuous runs of fittings |

Lamp and Electrical Data

| RANGE | DIMENSIONS | | | TUBES & WATTAGE | LUMENS | | WATTS HIGH FREQ |
|--------------|------------|-----|----|-----------------|----------|-------|-----------------|
| | | | | | PER LAMP | TOTAL | |
| VER-2-228-C2 | 1201 | 240 | 57 | 2 x 28 WATT T5 | 2600 | 5200 | 64.0 |
| VER-2-254-C2 | 1201 | 240 | 57 | 2 x 54 WATT T5 | 4450 | 8900 | 119.0 |
| VER-2-235-C2 | 1501 | 240 | 57 | 2 x 35 WATT T5 | 3300 | 6600 | 78.0 |
| VER-2-249-C2 | 1501 | 240 | 57 | 2 x 49 WATT T5 | 4300 | 8600 | 111.0 |
| VER-2-128-C2 | 1201 | 240 | 57 | 1 x 28 WATT T5 | 2600 | 2600 | 32.0 |
| VER-2-154-C2 | 1201 | 240 | 57 | 1 x 54 WATT T5 | 4450 | 4450 | 60.0 |
| VER-2-135-C2 | 1501 | 240 | 57 | 1 x 35 WATT T5 | 3300 | 3300 | 39.0 |
| VER-2-149-C2 | 1501 | 240 | 57 | 1 x 49 WATT T5 | 4300 | 4300 | 55.0 |

Components

All ballasts are manufactured by Philips, Tridonic or Osram.

Emergency Modules are manufactured by Tridonic or MEWW