



## **APRLED5/MWS/M3**

ProLine LED Surface Linear - Integral Microwave Sensor Emergency 1 x 33W White



## **Features**

Modern contemporary fully enclosed high performance surface luminaire.

Up to 56% energy savings compared to T8 fluorescent.

Powered by Philips and Tridonic drivers.

Steel powder coated body with reeded opal polycarbonate diffuser and retained end caps.

Low glare and uniform light distribution.

Ideal for most commercial and educational applications.

Self-test emergency as standard.

LED lifespan L70 56,000 hours.

## General Information

|                                |                   |
|--------------------------------|-------------------|
| Lamp Type                      | LED               |
| Colour / Finish                | White             |
| Emergency                      | Yes               |
| Self Test                      | Yes               |
| Integral Microwave Sensor      | Yes               |
| IP Rating                      | IP20              |
| IK Rating                      | IK09              |
| Class Protection               | 1                 |
| Internal / External            | Internal          |
| Surface / Recessed / Suspended | Surface/Suspended |
| Warranty (Years)               | 5                 |
| CE Mark                        | Yes               |
| Length (mm)                    | 1525              |
| Width (mm)                     | 148               |
| Height (mm)                    | 73                |

## Technical Information

|                  |             |
|------------------|-------------|
| Wattage          | 1 x 33W     |
| Lumens Delivered | 3440lm      |
| Lm/W             | 104lm       |
| CRI              | Ra 80       |
| CCT              | 4000k       |
| Input            | 230V        |
| Hertz            | 50Hz        |
| Operating Temp   | 0°C to 25°C |



## Technical Data - ETIM - Ceiling-/wall luminaire (EC002892)

|                                        |                           |
|----------------------------------------|---------------------------|
| Suitable for wall mounting             | No                        |
| Suitable for suspended mounting        | Yes                       |
| Suitable for ceiling mounting          | Yes                       |
| Suitable for built-in mounting         | No                        |
| Suitable for surface mounting          | Yes                       |
| With light source                      | Yes                       |
| Material housing                       | Steel                     |
| Colour housing                         | White                     |
| Nominal voltage                        | 230-230 V                 |
| Control gear included                  | Yes                       |
| No dim function                        | Yes                       |
| Light distributor                      | Diffuser lens/optic/panel |
| Degree of protection (IP)              | IP20                      |
| Impact strength                        | IK09                      |
| Protection class                       | I                         |
| Suitable for emergency lighting        | Yes                       |
| With movement sensor                   | Yes                       |
| With light sensor                      | No                        |
| Max. system power                      | 33 W                      |
| Rated luminous flux acc. IEC 62722-2-1 | 3440 lm                   |
| Colour of light                        | White                     |
| Colour temperature                     | 4000-4000 K               |
| Colour rendering index CRI             | 80-89                     |
| Luminaire efficacy                     | 104 lm/W                  |
| Width                                  | 148 mm                    |

|              |         |
|--------------|---------|
| Height/depth | 73 mm   |
| Length       | 1525 mm |

|  |           |      |     |    |     |
|--|-----------|------|-----|----|-----|
|  | Code      | A    | B   | C  | D   |
|  | APRLED4   | 1220 | 600 | 73 | 148 |
|  | APRLED5   | 1525 | 600 | 73 | 148 |
|  | APRLED6   | 1820 | 600 | 73 | 148 |
|  | APRLED2X4 | 1220 | 600 | 73 | 148 |
|  | APRLED2X5 | 1525 | 600 | 73 | 148 |
|  | APRLED2X6 | 1820 | 600 | 73 | 148 |

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