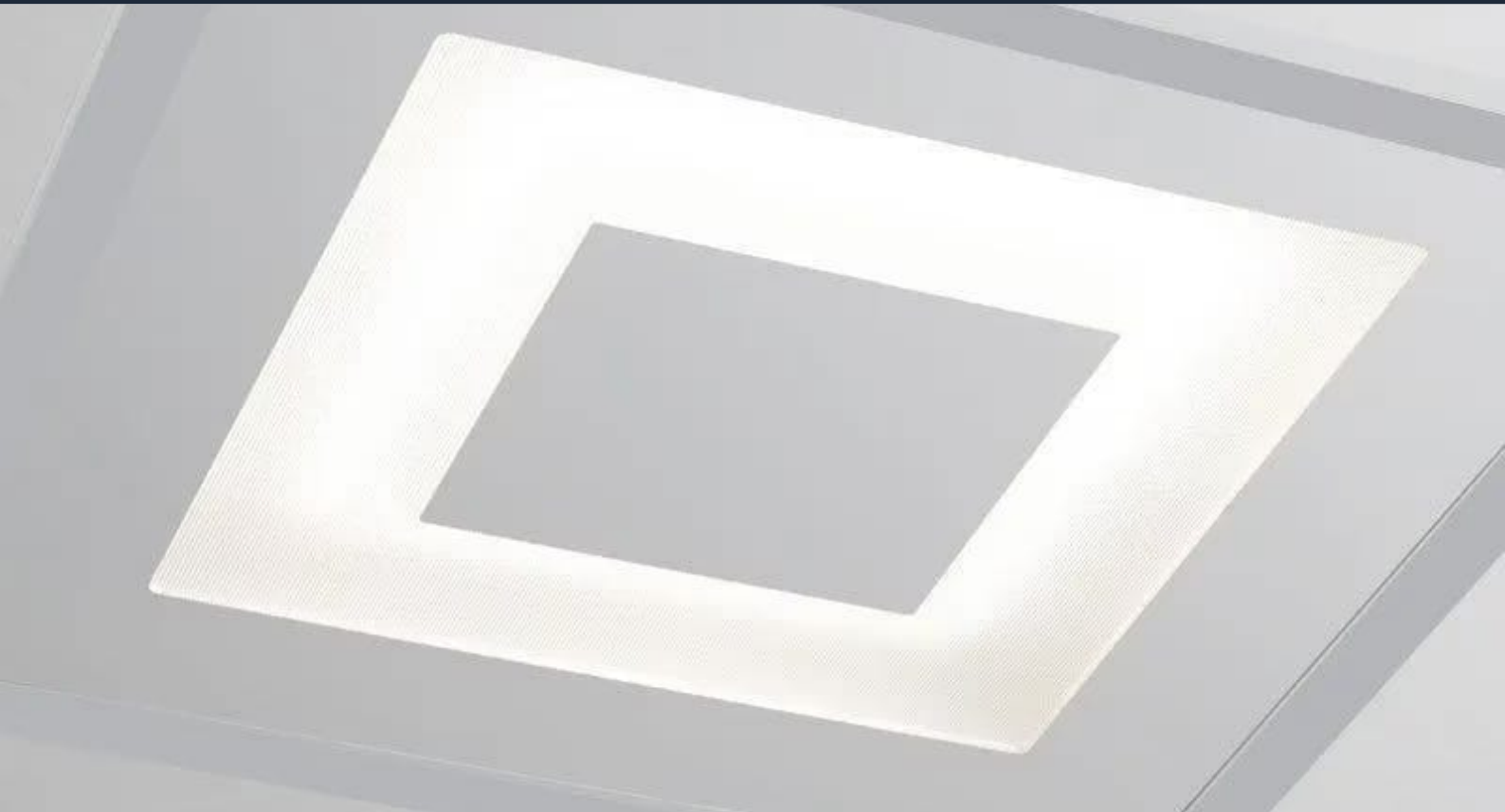




## ATOMIS

# Fusion-M 600x600 square

Fusion-M 600×600 square is a range of LED luminaires with modular dimensions for use in suspended ceilings. The luminaires are made of a lightweight composite ...

### CATEGORY

**Recessed & lay-in luminaires**

### MOUNTING

**Inleg**

### IP CLASS

**IP20 (boven) / IP20 (onder)**

### COLOUR TEMPERATURE

**2700K, 3000K, 4000K, Tunable  
white, op aanvraag**

### CRI

**CRI80, CRI90**

### UGR

**<19**

## Introduction

Fusion-M 600×600 square is a range of LED luminaires with modular dimensions for use in suspended ceilings. The luminaires are made of a lightweight composite ...

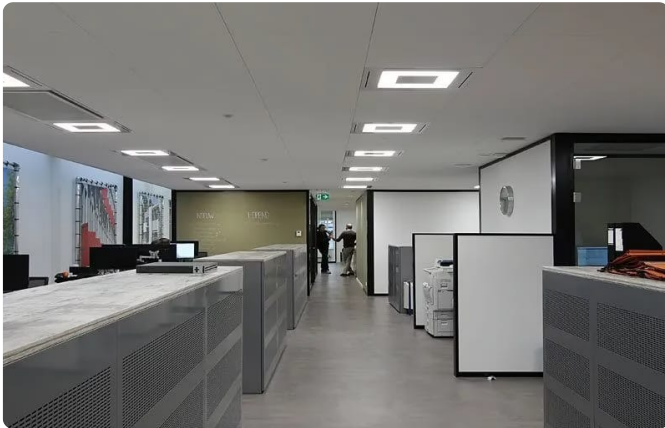
With the Fusion-M Square 600x600, you choose architectural lighting that unites design and light quality. Designed for kantoren, zorg, education, public spaces, vrijetijdssector, the luminaire integrates neatly into the design and delivers comfortable, considered light. Thanks to its thoughtful detailing and high-quality finish, it is a choice that lasts for years — and makes your project look better.

## Technical specifications

|                        |                                                                                                       |
|------------------------|-------------------------------------------------------------------------------------------------------|
| Mounting               | Inleg                                                                                                 |
| Application            | Kantoren, Zorg, Education, Public spaces, Vrijtjidssector                                             |
| Dimensions             | 595x595mm                                                                                             |
| Material               | Staal (behuizing)                                                                                     |
| Optics                 | Microprisma                                                                                           |
| UGR                    | <19                                                                                                   |
| IP class               | IP20 (boven) / IP20 (onder)                                                                           |
| CRI                    | CRI80, CRI90                                                                                          |
| CCT                    | 2700K, 3000K, 4000K, Tunable white, On request                                                        |
| Control                | aan/uit, DALI-2, 1-10v, Casambi, On request                                                           |
| Emergency lighting     | 1-hour emergency power, 1 uur autonomie autotest                                                      |
| Voltage / freq.        | 220-240V, 50 / 60Hz                                                                                   |
| Efficiency             | >140lm/W                                                                                              |
| Photobiological safety | IEC 62471: RG1 (low risk)                                                                             |
| Insulation class       | Class II                                                                                              |
| Power factor           | >0.9                                                                                                  |
| Ambient temperature    | -20°C / +40°C                                                                                         |
| Colour                 | RAL9016, RAL9005, On request                                                                          |
| Options                | Remote driver, Optional, BST 14i2, Europlug, GST18i3, GST18i5 pastel-blauw, On request, On the driver |
| Brand                  | Atomis                                                                                                |
| Category               | Recessed & lay-in luminaires                                                                          |

## Product photos

Atmosphere and product images



## Specification text

Fusion-M square 600x600 is a recessed and lay-in luminaire from the Fusion range by Atomis. The luminaire is lay-in, directed downward and fitted with a microprismatic optic. The range is intended for offices, healthcare, education, public spaces and leisure venues.

## Information

### Note

Specifications depend on the project and configuration. Always consult the current technical documentation.

This datasheet is compiled from structured product information held in the Atomis luminaire database. Specifications may vary per project configuration.

Atomis Architectural Lighting · atomislighting.com · The Netherlands

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