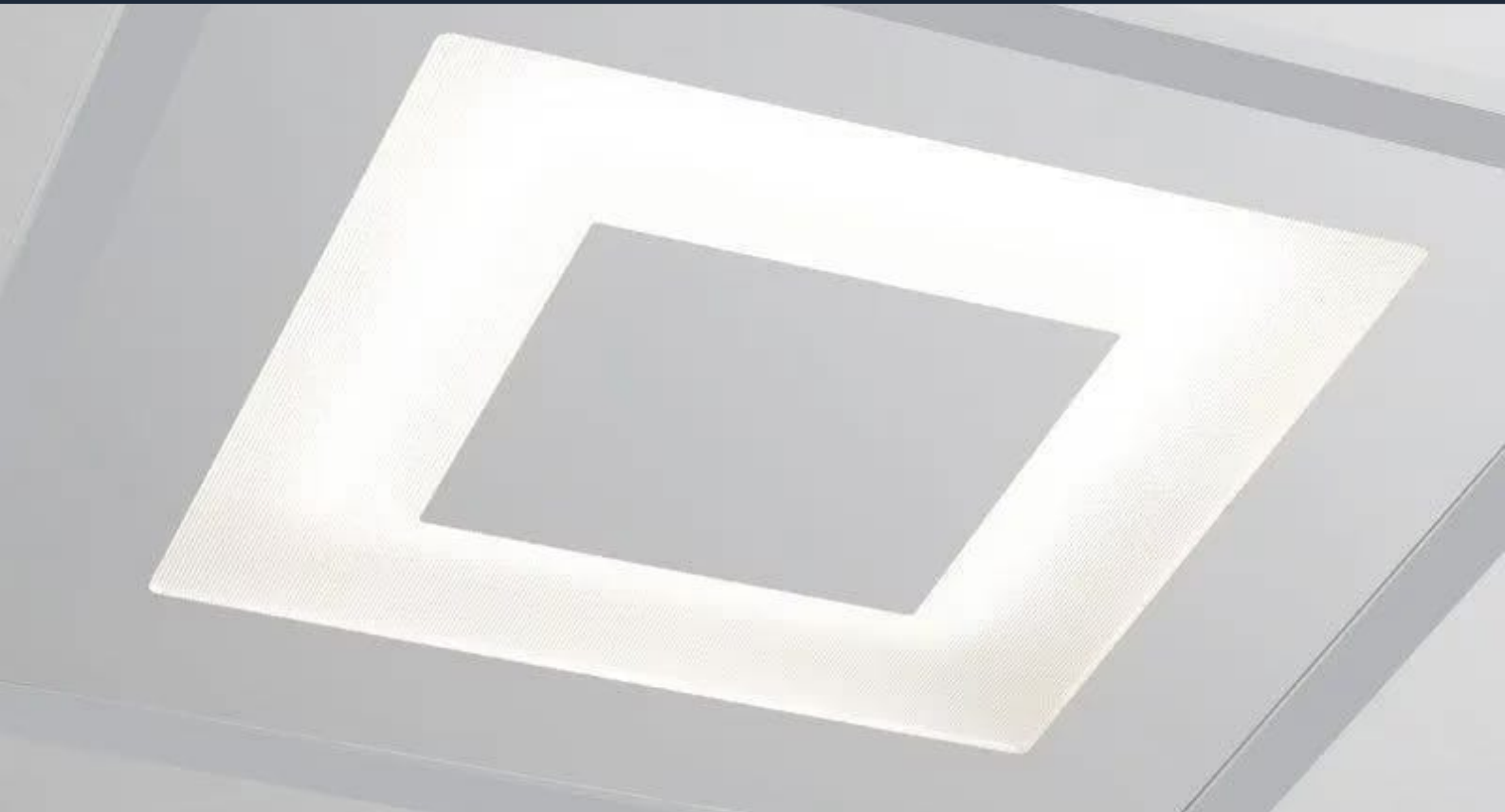




ATOMIS

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 ...

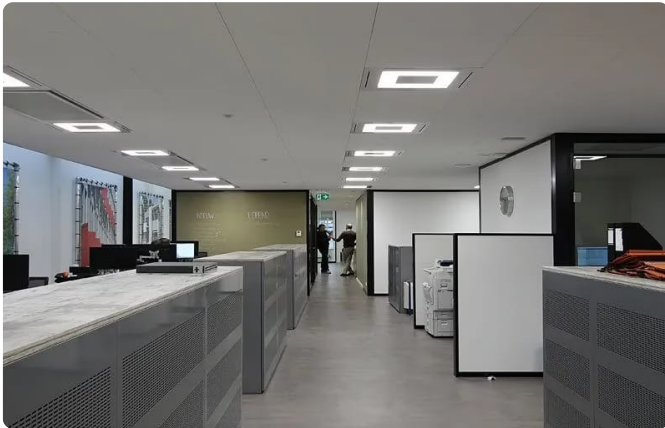
With the Fusion-M Square 600x600, you choose architectural lighting that unites design and light quality. Designed for kantoren, zorg, education, public spaces, vrijetijdssector, the luminaire integrates neatly into the design and delivers comfortable, considered light. Thanks to its thoughtful detailing 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
Service life	L90@50.000 uur
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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