



ATOMIS

Fusion WEC

Fusion WEC is a linear luminaire with a prismatic lens or opal diffuser for use in Interlu WEC® climate ceilings.

CATEGORY

Climate ceiling luminaires, Baffle 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 WEC is a linear luminaire with a prismatic lens or opal diffuser for use in Interalu WEC® climate ceilings.

With the Fusion-WEC 1200, 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	70x1200mm
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
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
Brand	Atomis
Category	Climate ceiling luminaires, Baffle luminaires

Product photos

Atmosphere and product images



Specification text

Fusion-WEC 1200 is a climate ceiling and baffle 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

Generated on 10 September 2026