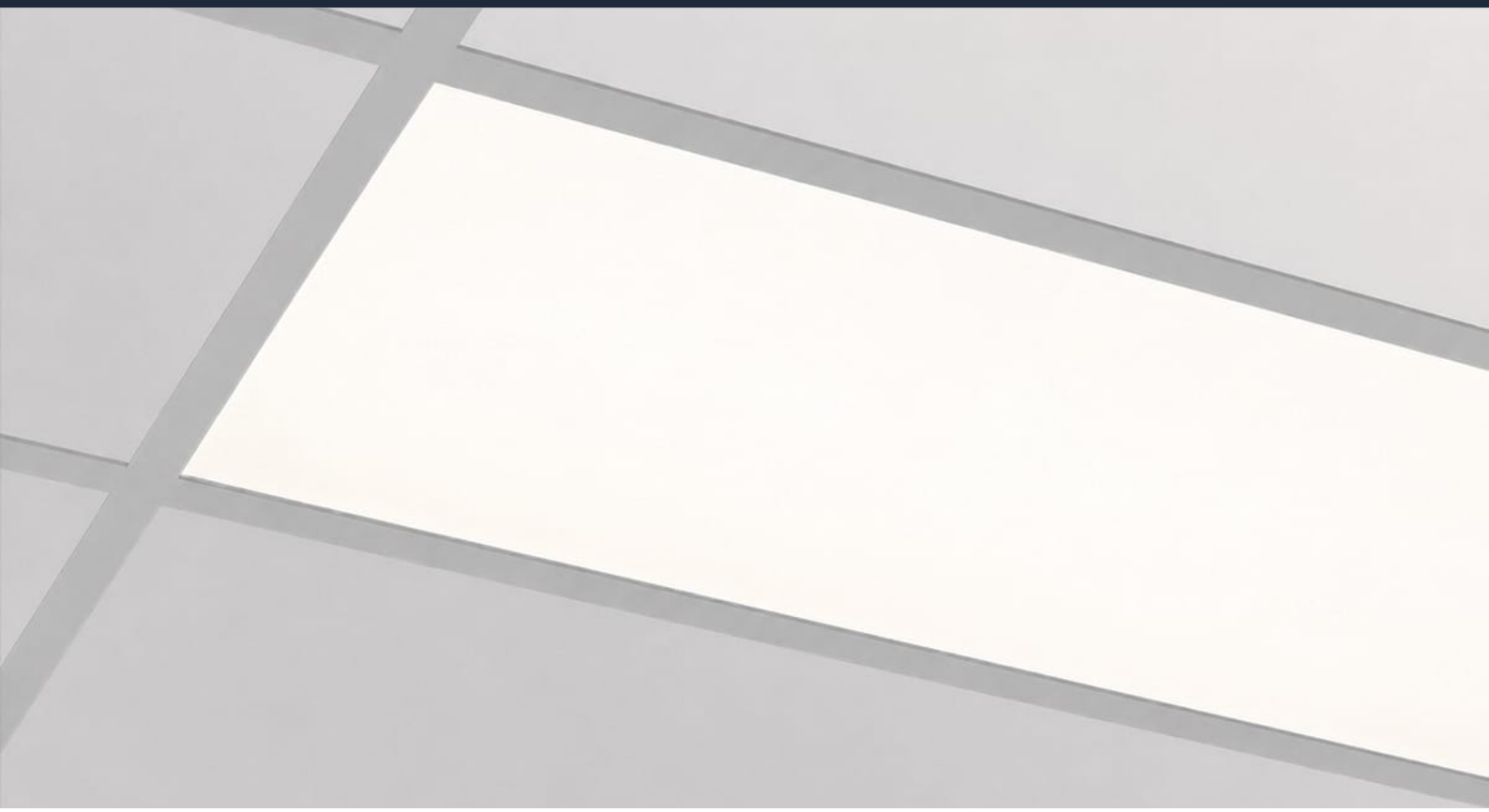


ATOLUX

LumaCore D120 1200x300

LumaCore D120 1200x300 is a recessed and lay-in luminaire from the LumaCore range by Atolux. The luminaire is lay-in, directed downward and fitted with a microprismatic optic. The range is intended for offices, healthcare, education, public spaces, leisure venues and retail.

CATEGORY **Recessed & lay-in luminaires**	MOUNTING **Inleg**	IP CLASS **IP20 (boven) / IP20 (onder)**
COLOUR TEMPERATURE **3000K, 4000K**	CRI **CRI80, CRI90**	UGR **<19**

Introduction

LumaCore D120 1200x300 is a recessed and lay-in luminaire from the LumaCore range by Atolux. The luminaire is lay-in, directed downward and fitted with a microprismatic optic. The range is intended for offices, healthcare, education, public spaces, leisure venues and retail.

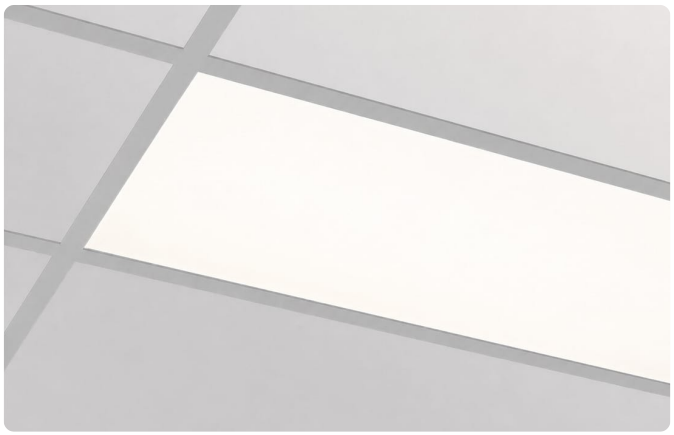
With the LumaCore D120 1200x300, you choose architectural lighting that unites design and light quality. Designed for kantoren, zorg, education, public spaces, vrijetijdssector, retail, the luminaire integrates neatly into the design and delivers comfortable, considered light. Thanks to its thoughtful 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, Vrijetijdssector, Retail**
Dimensions	**295x1195mm**
Material	**Aluminium (behuizing)**
Optics	**Microprisma**
UGR	**<19**
IP class	**IP20 (boven) / IP20 (onder)**
CRI	**CRI80, CRI90**
CCT	**3000K, 4000K**
Control	**aan/uit, DALI-2, 1-10v, Casambi, On request**
Emergency lighting	**1-hour emergency power, 1 uur autonomie autotest**
Service life	**L90@100.000 uur**
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	**White**
Brand	**Atolux**
Category	**Recessed & lay-in luminaires**

Product photos

Atmosphere and product images



Specification text

LumaCore D120 1200x300 is a recessed and lay-in luminaire from the LumaCore range by Atolux. The luminaire is lay-in, directed downward and fitted with a microprismatic optic. The range is intended for offices, healthcare, education, public spaces, leisure venues and retail.

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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