

ATOLUX

# Grid-B

Grid-B is a rectangular recessed LED luminaire with a lens-and-louver optic and low glare (UGR <19).

| | | |
|---|---|---|
| CATEGORY<br>**Recessed & lay-in luminaires** | MOUNTING<br>**Inleg** | IP CLASS<br>**IP20 (boven) / IP20 (onder)** |
| COLOUR TEMPERATURE<br>**2700K, 3000K, 4000K, Tunable white, op aanvraag** | CRI<br>**CRI80, CRI90** | UGR<br>**<19** |

# Introduction

Grid-B is a rectangular recessed LED luminaire with a lens-and-louver optic and low glare (UGR <19).

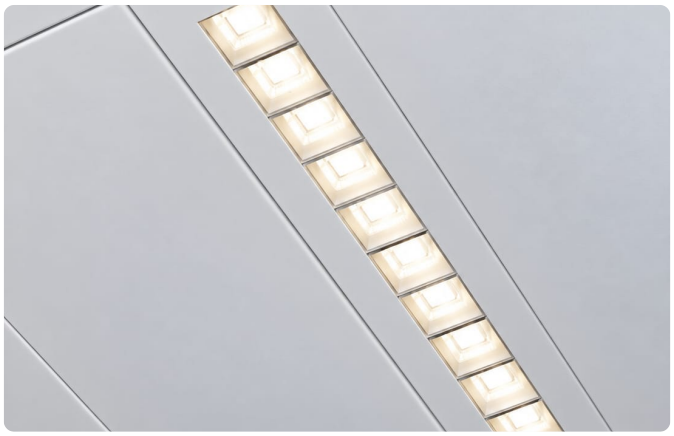
With the Grid-B, you choose architectural lighting that unites design and light quality. Designed for kantoren, zorg, education, public spaces, vrijetijdssector, the luminaire integrates neatly into the design and delivers comfortable, considered light. Thanks to its thoughtful detailing and high-quality 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, Vrijetijdssector** |
| Dimensions | **On request** |
| Material | **Staal (behuizing)** |
| Optics | **Lens met Louver** |
| 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** |
| 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 | **Atolux** |
| Category | **Recessed & lay-in luminaires** |

# Product photos

Atmosphere and product images



## Specification text

Grid-B is a rectangular recessed LED luminaire with a lens-and-louver optic and low glare (UGR <19).

# Information

Note

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

This datasheet is compiled from structured product information based on XML source data and the current source page. Specifications may vary per project configuration.

Atomis Architectural Lighting · atomislighting.com · The Netherlands

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