



**ATOMIS**

# Inlite 170

Premium round recessed LED downlight with a glare-reducing reflector and satin diffuser (UGR < 19).

**CATEGORY**

**Downlights & recessed spots**

**MOUNTING**

**Ceiling-mounted**

**IP CLASS**

**IP20 naar boven / IP40 naar beneden**

**COLOUR TEMPERATURE**

**2700K / 3000K / 3500K / 4000K /  
Tunable White**

**CRI**

**CRI80 / CRI90 / CRI97**

**UGR**

**UGR <19**

## Introduction

Premium round recessed LED downlight with a glare-reducing reflector and satin diffuser (UGR < 19).

With the Inlite 170, you choose architectural lighting that unites design and light quality. Designed for hospitality, office, education, public spaces, 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	<b>Ceiling-mounted</b>
Application	<b>Hospitality, Office, Education, Public spaces</b>
Dimensions	<b>Zaagmaat 150 mm</b>
Material	<b>Acrylic, Steel</b>
Optics	<b>Opal diffuser, Reflector</b>
UGR	<b>UGR &lt;19</b>
IP class	<b>IP20 naar boven / IP40 naar beneden</b>
CRI	<b>CRI80 / CRI90 / CRI97</b>
CCT	<b>2700K / 3000K / 3500K / 4000K / Tunable White</b>
Control	<b>1-10V dimmable, Casambi dimmable, DALI dimmable, Optional</b>
Emergency lighting	<b>1-hour emergency power, Optional, Optional 1-hour autonomy self-test</b>
Service life	<b>L90B50 @ 60.000h, Tq 25°C</b>
Voltage / freq.	<b>220-240V, 50/60Hz</b>
Efficiency	<b>&gt;125 lm/W</b>
CIE flux code	<b>93 100 100 100 100</b>
Photobiological safety	<b>IEC 62471: RG1, Low risk</b>
Insulation class	<b>Class II</b>
Power factor	<b>&gt;0.9</b>
Ambient temperature	<b>-20°C / +40°C</b>
Colour	<b>On request</b>
Brand	<b>Atomis</b>
Category	<b>Downlights &amp; recessed spots</b>

## Product photos

Atmosphere and product images



## Specification text

Atomis Inlite 170 recessed LED downlight. Round recessed LED downlight for ceiling mounting with a cut-out size of 150 mm, fitted with a glare-reducing reflector and a satin diffuser for a comfortable light image with UGR < 19. Built in insulation class II with a luminaire efficiency of more than 125 lm/W, photobiological safety in accordance with IEC 62471 RG1 (low risk) and an expected service life of L90B50 at 60,000 operating hours (Tq 25°C).

## Information

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Atomis Architectural Lighting · [atomislighting.com](https://atomislighting.com) · The Netherlands

Generated on 5 July 2026