

ATOMIS

Meson Pro 190-C

Meson Pro 190-C is a range of premium surface-mounted LED downlights, fitted with a glare-reducing reflector and a satin diffuser. The innovative design of the…

CATEGORY	MOUNTING	IP CLASS
Surface-mounted luminaires	**Surface-mounted**	**IP20 (boven) / IP20 (onder)**
COLOUR TEMPERATURE	**CRI**	**UGR**
2700K, 3000K, 4000K, Tunable white, op aanvraag	**CRI80, CRI90**	**<19**

Introduction

Meson Pro 190-C is a range of premium surface-mounted LED downlights, fitted with a glare-reducing reflector and a satin diffuser. The innovative design of the…

With the Meson Pro 190-C, 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.

Features

- Housing in matt white or matt black
- Low UGR
- Versions with emergency lighting available

Technical specifications

Mounting	**Surface-mounted**
Application	**Kantoren, Zorg, Education, Public spaces, Vrijetijdssector**
Dimensions	**190mm**
Material	**Staal (behuizing)**
Optics	**Reflector met Opaal**
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@100.000 uur**
Voltage / freq.	**220-240V, 50 / 60Hz**
Photobiological safety	**IEC 62471: RG1 (low risk)**
Insulation class	**Class I**
Power factor	**>0.9**
Ambient temperature	**-20°C / +40°C**
Colour	**RAL9016, RAL9005, On request**
Brand	**Atomis**
Category	**Surface-mounted luminaires**

Product photos

Atmosphere and product images



Specification text

Meson Pro 190-C is a range of premium surface-mounted LED downlights, fitted with a glare-reducing reflector and a satin diffuser. The innovative design of the LED array, light chamber, reflector and diffuser forms an optical system with high system efficiency and excellent visual comfort. Meson Pro 190-C has a highly effective Light Output Ratio (LOR) of more than 84% and a Unified Glare Rating (UGR) between 16 and 19. - Housing in matt white or matt black - Low UGR - Versions with emergency lighting available

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

Generated on 7 November 2026