



ATOMIS

Meson pro 190

Meson pro 190 is a range of premium recessed LED downlights fitted with a glare-reducing reflector and a satin diffuser.

CATEGORY

Downlights & recessed spots

MOUNTING

Recessed

IP CLASS

IP20 (boven) / IP20 (onder)

COLOUR TEMPERATURE

2700K, 3000K, 4000K, Tunable white, op aanvraag

CRI

CRI80, CRI90

UGR

<19

Introduction

Meson pro 190 is a range of premium recessed LED downlights fitted with a glare-reducing reflector and a satin diffuser.

With the Meson Pro 190, 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	Recessed
Application	Kantoren, Zorg, Education, Public spaces, Vrijtjidssector
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 II
Power factor	>0.9
Ambient temperature	-20°C / +40°C
Colour	RAL9016, RAL9005, On request
Brand	Atomis
Category	Downlights & recessed spots

Product photos

Atmosphere and product images



Specification text

Meson Pro 190 is a downlight and recessed spotlight from the Meson range by Atomis. The luminaire is recessed, directed downward and fitted with Reflector met Opaal. 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 1 October 2026