



ATOMIS

Meson Pro 190-S

Meson Pro 190-S is a range of suspended LED downlights fitted with a glare-reducing reflector and a satin diffuser. The innovative design of the LED array, lig...

CATEGORY

Pendant luminaires

MOUNTING

Pendant

IP CLASS

IP20 (boven) / IP20 (onder)

COLOUR TEMPERATURE

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

CRI

CRI80, CRI90

UGR

<19

Introduction

Meson Pro 190-S is a range of suspended LED downlights fitted with a glare-reducing reflector and a satin diffuser. The innovative design of the LED array, lig...

With the Meson Pro 190-S, 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

Integrated driver

Low UGR

Versions with emergency lighting available

Technical specifications

Mounting	Pendant
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 I
Power factor	>0.9
Ambient temperature	-20°C / +40°C
Colour	RAL9016, RAL9005, On request
Brand	Atomis
Category	Pendant luminaires

Product photos

Atmosphere and product images



Specification text

Meson Pro 190-S is a range of suspended 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-S has a highly effective Light Output Ratio (LOR) of better than 84% and a Unified Glare Rating (UGR) between 16 and 19, depending on the luminaire current. - Housing in matt white or matt black - Integrated driver - 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

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