



ATOMIS

Meson Round 190 Refit

Meson round 190 Refit is a range of powerful recessed LED spots with power LEDs covered by a prismatic lens or a double satin diffuser. Meson round 190 Refit i...

CATEGORY

Downlights & recessed spots, Refurbishment & retrofit luminaires

MOUNTING

Recessed

IP CLASS

IP20 (naar boven)/IP40 (naar beneden)

COLOUR TEMPERATURE

2700K, 3000K, 3500K, 4000K, Tunable White

CRI

CRI80, CRI90, CRI97

UGR

<19

Introduction

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With the Meson Round 190 Refit, 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.

Features

Easy installation with spring clips

Suitable for existing cut-outs from Ø185 to Ø230 mm

Trim in white, black or silver

Reflector ring available in matt anodised, gloss anodised, matt black or matt white

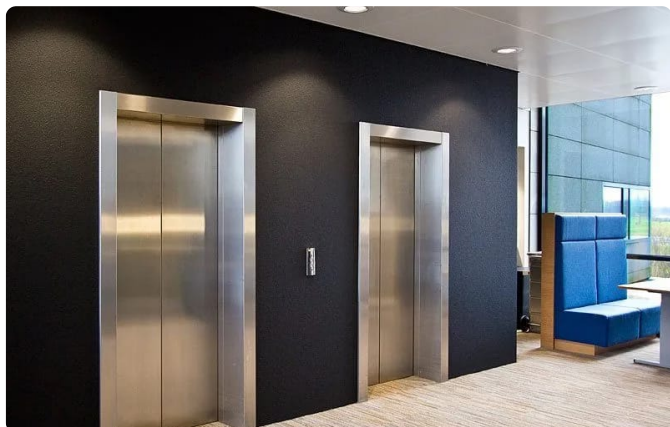
Opal diffuser or prismatic lens

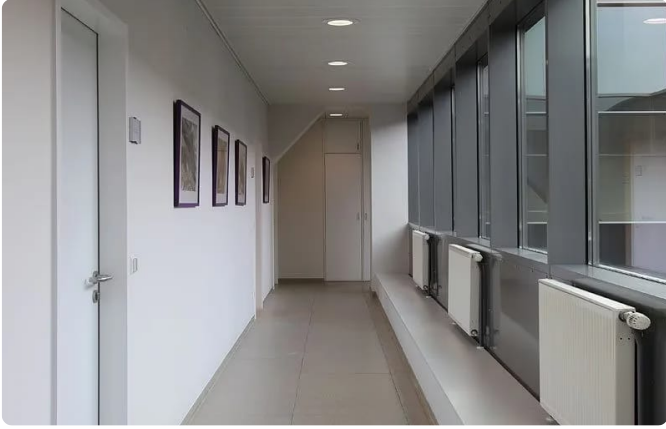
Technical specifications

Mounting	Recessed
Application	Hospitality, Office, Education, Public spaces
Material	Acrylic, Steel
Optics	Opal diffuser
UGR	<19
IP class	IP20 (naar boven)/IP40 (naar beneden)
CRI	CRI80, CRI90, CRI97
CCT	2700K, 3000K, 3500K, 4000K, Tunable White
Control	1-10V dimmable, Casambi dimmable, DALI dimmable, Optional
Emergency lighting	1-hour emergency power, Optional, Optional 1-hour autonomy self-test
Efficiency	>125lm/W
Photobiological safety	IEC 62471: RG1 (low risk)
Insulation class	Class II
Power factor	>0.9
Ambient temperature	-20°C / +40°C
Options	220-240V, 50 / 60Hz, 93 100 100 100 100, BST 14i2, Europlug, GST18i3, GST18i5 pastelblauw, L90B50@60, 000h (Tq 25°C), Remote driver, N/A, Downward, On request, On the driver, Round, SDCM=2
Brand	Atomis
Category	Downlights & recessed spots, Refurbishment & retrofit luminaires

Product photos

Atmosphere and product images





Specification text

Meson round 190 Refit is a range of powerful recessed LED spots with power LEDs covered by a prismatic lens or a double satin diffuser. Meson round 190 Refit is identical to Meson round 190, but with a larger trim. The shielding is recessed behind a matt or high-gloss reflector. - Easy installation with spring clips - Suitable for existing cut-outs from Ø185 to Ø230 mm - Trim in white, black or silver - Reflector ring available in matt anodised, gloss anodised, matt black or matt white - Opal diffuser or prismatic lens

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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