

### **MESON ROUND DIRECTABLE REFIT**



Meson round directable Refit is a recessed LED spotlights with a high performance powered LED. The Refit version has a larger ceiling trim to cover trim for larger existing ceiling openings. The directional spot unit can easily be adjusted up to 35°. The spot unit is equipped with a Jordan Alunova® reflector with spherical facets available in 24° or 40° bundle.

- Spot adjustable from vertical to 35° in all directions
- Equipped with a Jordan Alunova® reflector with spherical facets available in 24° or 40° bundle.
- Including extra large Ø245mm refit trim to cover existing ceiling openings (Ø185 Ø230mm)
- Wire-sprung spring attachment allows easy installation in false ceilings.

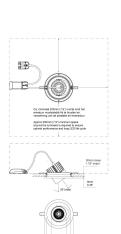
#### **Downloads**

#### Photometrics Meson round directable refit

Create your own custom made product, download the PDF specsheet or add to quote:

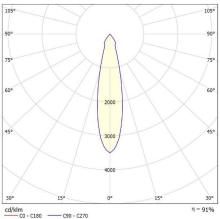


# **PRODUCT IMAGES**



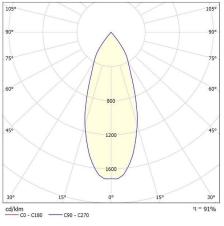












## **NOTES**

Atomis:	Architectural lighting, made in the Netherlands



### **ADDITIONAL INFORMATION**

Meson round 190 directable

10W 1300lm 3000K CRI80, 10W 1300lm 4000K CRI80, 16W 2000lm

3000K CRI80, 16W 2050lm 4000K CRI80, 20W 2450lm 3000K CRI80, 20W 2500lm 4000K CRI80, 28W 3300lm 3000K CRI80, 28W 3400lm

4000K CRI80, 30W 3500lm 3000K CRI80, 30W 3600lm 4000K CRI80

Appliance class Class-II

**Application** Education, Hospitality, Municipality, Office, Residential, Retail

Way of mounting Recessed

Product colour RAL9016 matt

**Operational temperature**  $-20 \,^{\circ}$  C /  $+40 \,^{\circ}$  C

**Orientation** Directable

**Designed** Philip Feenstra, 2019

Material Steel, Aluminum, Acrylate

IP-class IP20 (top) / IP20 (bottom)

Mounting depth 150mm

Gross weight 1.5KG

**Packaging dimensions** 265x265x140mm

**Colour temperature** Tunable white, 3000K, 4000K

Colour Rendering Index (CRI) CRI80, CRI90, CRI95

Colour consistancy (SDCM) SDCM=2

**Luminaire efficacy** 120lm/W – 139lm/W

**Expected lifetime** L90B50@60.000h (Tg 25 ° C)

**Voltage / frequency** 220-240V, 50 / 60Hz

Power factor >0.9

Number of modules 1

Lighting control Optional

Spot bundle (FWHM) 24°, 40°

**Driver position** Separate driving position

**Optic** Reflector

Energy label A+

Ceiling thickness <30mm (<45mm)

