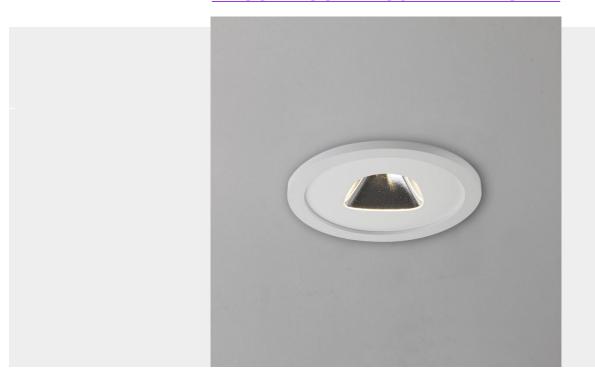


MESON ROUND 190 WALLWASHER



Meson round 190 wallwasher is a high performance recessed LED downlight with an asymmetrical light distribution. The offset from the wall for wallwashers should not be more than 50-60cm in order to provide an uniform illumination over the entire surface. The center unit can be rotated inside the trim in order to adjust the spot direction.

- Provides uniform illumination on walls
- Center unit can be rotated inside the trim in order to adjust the spot direction
- Especially suitable for shop lighting
- Low glare illumination

Downloads

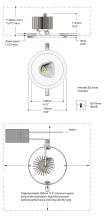
Photometrics Meson round wallwasher

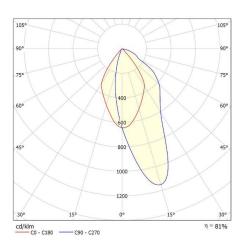
Create your own custom made product, download the PDF specsheet or add to quote:



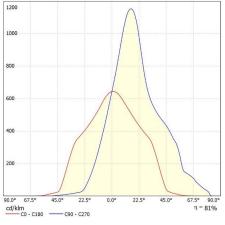
PRODUCT IMAGES











NOTES

Atomis:	Architectural lighting, made in the Netherlands



ADDITIONAL INFORMATION

Appliance class Class-II

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

Ceiling thickness <30mm (<45mm)

CIE Flux Code N / A

Colour consistancy (SDCM) SDCM=2

Colour Rendering Index (CRI) CRI80, CRI90, CRI95

Colour temperature Tunable white, 3000K, 4000K

Cut-out size Ø170mm

Designed Philip Feenstra, 2009

Driver position Separate driving position

Emergency lighting Optional

Energy label A+

Expected lifetime L90B50@70.000h (Tq 25°C)

Glare (UGR) N / A

Gross weight 1.8KG

IP-class IP20 (top) / IP40 (bottom)

Lighting control Optional

Luminaire efficacy 113-122lm/W

Material Aluminum, Acrylate, Polycarbonate

Number of modules 1

Mounting depth 100mm

Operational temperature $-20 \degree \text{C} / + 40 \degree \text{C}$

Orientation Down

Packaging dimensions 300x220x140mm

Power factor >0.9

Primary connection GST18i3, GST18i5 pastel blue, On the driver

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

Way of mounting Recessed

Shape Round

Meson trim colour RAL9016, RAL9011, RAL9006





Product colour

RAL9006 matt, RAL9011 matt, RAL9016 matt

Photobiological safety

IEC 62471: RG1 (low risk)

Wallwasher

Version to be determined, 7W 1150lm 3000K CRI80 G8, 7W 1000lm 3000K CRI90 G8, 7W 1200lm 4000K CRI80 G8, 7W 1050lm 4000K CRI90 G8, 9W 1400lm 3000K CRI80 G8, 9W 1250lm 3000K CRI90 G8, 9W 1500lm 4000K CRI80 G8, 9W 1300lm 4000K CRI90 G8, 11W 1650lm 3000K CRI80 G8, 11W 1450lm 3000K CRI90 G8, 11W 1750lm 4000K CRI80 G8, 11W 1550lm 4000K CRI90 G8, 15W 2050lm 4000K CRI90 G8, 15W 2200lm 3000K CRI80 G8, 15W 1900lm 3000K CRI90 G8, 15W 2300lm 4000K CRI80 G8, 19W 2800lm 4000K CRI80 G8, 19W 2500lm 4000K CRI90 G8, 19W 2700lm 3000K CRI80 G8, 19W 2350lm 3000K CRI90 G8, 23W 2800lm 3000K CRI90 G8, 24W 3300lm 4000K CRI80 G8, 24W 2950lm 4000K CRI90 G8, 24W 3200lm 3000K CRI80 G8

