



Emi Floor

The Emi collection stems from Erwan Bouroullec's mission to bring professional quality into lighting for domestic and hospitality settings. Proprietary Flos technology has allowed the creation of a series of compact luminaires equipped with a patented anti-glare optical unit for the utmost visual comfort.

Description

Emi, combines different light sources with a high level of visual comfort to create a unique experience of light and shadow. The design of this collection comes from grouping together three light modules inside compact, linear extrusions that give the lamp a triangular shape which is reflected all throughout its design. Emi is mainly made from metal: the base of the lamp is cast iron, while the pole and main body are aluminium. The upper and lower sections are made with polymers. Considerable effort has been made to minimise the surfaces and thicknesses all throughout the collection in order to optimise the use of materials.

Lamp

Lamp Type (Up/Down)	LED Array
Wattage (Up/Down)	49.5W (up 37W + Down 12.5W)
Output Up	Up to 2711 lm / 2749 lm
Output Down	Up to 685 lm / 731 lm
Color Temperatures	2700K / 3000K
Color rendering	CRI 90

Optical

Beam Angle	32°
Lighting Type	Direct
Light Distribution	Asymmetric

Physical

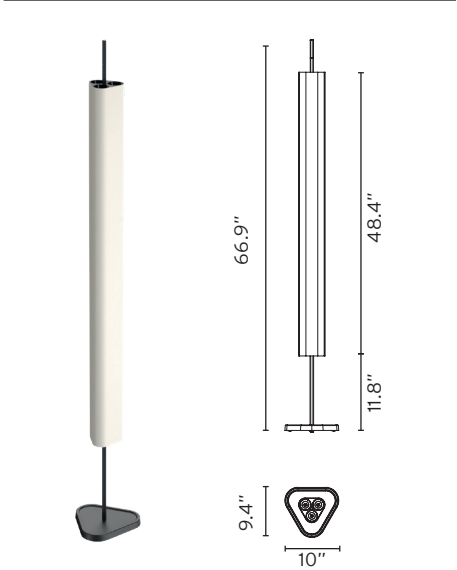
Material	Cast Iron, Aluminum
Aiming	Fixed
Weight	31.97 lb
Ingress Protection Rating	IP20 dry locations
Finishes	Painted lacquer

☐ OW Off White ☒ OW.U4 All White ☐ RY Deep Red ☐ GY Deep Green ☐ ZY Deep Blue



Installation type	Floor, cord and plug
Environment	Indoor

Dimensions



Certifications



Class 2

Photometrics

For current IES files please visit arch.flosusa.com

Warranty

2 years from date of sale.





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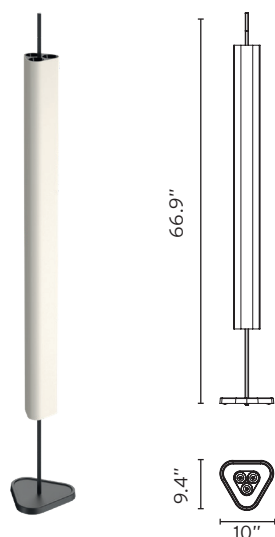
Electrical & Control

Control	Independent control of the Up&Down lighting through Touch Dimming capacitive sensors in the top part of the central rod.
Power Supply	Integrated, on cord
Input Driver Voltage	48Vdc

Performance

Maximum delivered output	3396 lm / 3461 lm
Efficacy	70 lm/W

Dimensions



Notes

External power supply integrated on the cord and plug.

The ON/OFF - touch dimmer switch is integrated into the luminaire (rod).

The technological heart of Emi combines with an exquisitely crafted base made of cast iron. Imperfections present on the surface of the base are the result of a manual production process that makes each product unique.

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How to specify

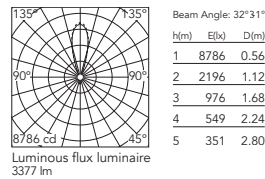


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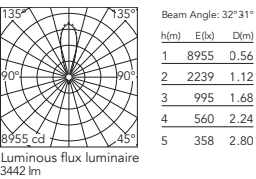
CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Angle	Part Number	Finish	Dimming Protocol
2700	90	4801 lm	Up + Down 3244 lm 3396 lm (OW,U4 All White)	49.5W (Up + Down)	32°	05.4385	<div><input checked="" type="checkbox"/> OW.U4= All White</div> <div><input type="checkbox"/> OW = Off White</div> <div><div></div>RY = Deep Red</div> <div><div></div>GY = Deep Green</div> <div><div></div>ZY = Deep Blue</div>	.90 = Touch Dim
3000	90	4902 lm	Up + Down 3309 lm 3461 lm (OW,U4 All White)	49.5W (Up + Down)	32°	05.4386	<div><input checked="" type="checkbox"/> OW.U4= All White</div> <div><input type="checkbox"/> OW = Off White</div> <div><div></div>RY = Deep Red</div> <div><div></div>GY = Deep Green</div> <div><div></div>ZY = Deep Blue</div>	.90 = Touch Dim

Photometrics

2700K



3000K



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Accessories

Lenses: 3x Optic Flood

Part Number

- 08.0956.14
- 08.0956.40

