

## Emi Floor NEW

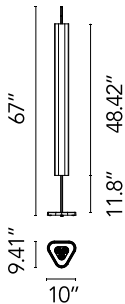
Designed by Erwan Bouroullec, 2023



Anti-glare appliance for installation on tables and coffee tables. Built-in 100-240 V power supply, with cable and plug. Spare parts for the optical module (lens) are available, please see the accessories. Independent control of the Up&Down lighting through Touch Dimming capacitive sensors in the top part of the central rod.

Are you a professional and your project needs consulting and support?

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### Main specifications

|                        |                     |
|------------------------|---------------------|
| EAN                    | 8424229003383       |
| Mounting               | Floor               |
| Environments           | Indoor dry location |
| Light Source Type      | LED                 |
| Light sources included | Yes                 |
| LED type               | LED array           |
| Lamp category          | LED                 |
| Number of lamps        | 1                   |
| Power (W)              | 47.5                |
| System power (W)       | 51.5                |
| Source flux (lm)       | 4902                |
| System flux (lm)       | 3461                |

### Physical

|                  |               |
|------------------|---------------|
| Color            | All Off White |
| Orientation      | Fixed         |
| Cord color       | White         |
| Cord length (in) | 98            |
| Net weight (lb)  | 32.1          |
| IP internal      | 20            |

### Download

|                       |     |
|-----------------------|-----|
| Family spec sheet     | ZIP |
| Mounting instructions | PDF |

### Photometric Files

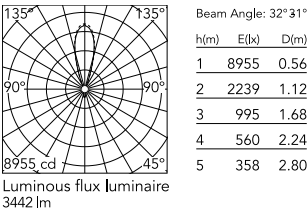
|           |     |
|-----------|-----|
| ULD       | ZIP |
| LDT / IES | ZIP |

### Technical Drawings

|    |     |
|----|-----|
| 2D | ZIP |
| 3D | ZIP |



## Schematic light drawing



## Photometric

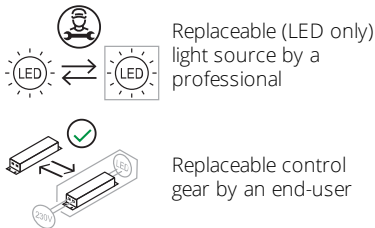
|                          |                         |
|--------------------------|-------------------------|
| Lighting type            | Total                   |
| Light distribution       | Symmetric               |
| CCT (K)                  | 3000                    |
| CRI>                     | 90                      |
| McAdam steps (SDCM)      | 3                       |
| Rf fidelity index        | 90                      |
| Rg gamut index           | 100                     |
| LED Life / Failure Ratio | L80B50>60.000h @Tc=85°C |
| Beam angle C0-180 (°)    | 31                      |
| Beam angle C90-270 (°)   | 32                      |
| Extreme cut off          | Yes                     |
| UGR <sub>L</sub>         | <16                     |

## Electrical

|                    |                   |
|--------------------|-------------------|
| Frequency (Hz)     | 50/60             |
| Main voltage (Vac) | 100-240           |
| LED current (mA)   | 940               |
| Driver             | Integrated        |
| Dimmable           | Yes               |
| Dimming range (%)  | 1-100             |
| Dimming interface  | Dimmer Integrated |
| Plug type          | Twist and Lock    |

## Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



## Notes

Gross luminous flux:  
UpLigh - 3741 lm  
DownLight - 1161 lm  
Net luminous flux:  
UpLigh - 2578 lm  
DownLight - 731 lm 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. Class 2 Listed.

Accessories & Power Supply



OPTIONAL  
Diffuser  
Optical

08.0956.14  
3 Lens Kit for Emi Ceiling Large,  
Emi Floor & Emi Table - Flood  
Optic



OPTIONAL  
Diffuser  
Optical

08.0956.40  
3 Lens Kit for Emi Ceiling Large,  
Emi Floor & Emi Table - Flood  
Optic