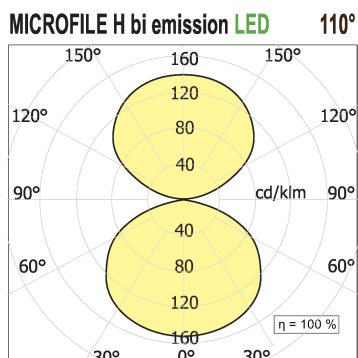
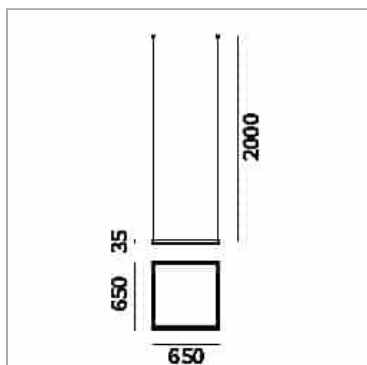


## Microfile H Square Suspension biemission

code MFH040.840/01



### PRODUCT DESCRIPTION

Suspended, recessed, wall/ceiling lighting fixtures in extruded aluminum for direct or bi-emission diffused lighting of circular, square, rectangular or hexagonal shape complete with silicone screen. Integrated linear LED sources to be completed with 24Vdc remote power supply. IP44. Available default modules on demand and modular system.

### PRODUCT SPECS

|                              |                                 |
|------------------------------|---------------------------------|
| Installation method          | Suspension                      |
| Light source                 | LED                             |
| Absorbed power               | 2x50 W                          |
| Color temperature            | 4000K                           |
| Color rendering index CRI    | >80                             |
| Finishing                    | White                           |
| Luminous flux of the product | 11960 lm                        |
| Luminous efficiency          | 120 lm/W                        |
| MacAdam color tolerance      | 3                               |
| Life time estimate           | 3SDCM 50000h L90 B10<br>Ta 25°C |
| Protocol                     | On/Off                          |
| Energy efficiency class      | D                               |
| Dimension                    | L650xW650 mm                    |
| IP Grade                     | Ip44                            |
| Protection Class             | Class III appliance             |
| Power supply/Transformer     | Not included                    |
| Protocol                     | See power supply                |

### WEB PAGE



### ASSEMBLY INSTRUCTIONS



## OPTIONAL ACCESSORIES

### **Lbs System Canopy for housing driver**



code LB421/01

REGISTERED DESIGN - File Flex is a versatile extruded aluminium profile, which can design infinite shapes. Its asymmetrical section is designed to realize unique lighting effects meanwhile ensuring optimal illumination levels. The linear LED source screened by a flexible opal extruded silicone diffuser creates seamless lighting effects. The system allows the use of blind modules, multi-optic from Leva series or adjustable spot from Spot Focus series Ø26 and Ø36. It has to be completed by stabilized drivers 24V or 48V.

**Technical Sheet**



### **Lbs System Canopy for plasterboard false-ceiling**

Lbs System Canopy for plasterboard false-ceiling



code LB428/01

Lbs System Canopy for plasterboard false-ceiling

**Technical Sheet**

